

## Clause 5.1 Identifiers and keywords

<b>Test Purpose Id</b>	NegSyn_05_TopLevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that when the IUT loads a module containing some definitions before the module declaration then the module is rejected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_0501_Identifier_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT handle the identifiers case sensitively.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_0501_Identifier_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that when the IUT loads a module containing an identifier named with a keyword then the module is rejected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_0501_Identifier_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that cannot pass a charstring value to an integer variable.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 5.2 Scope rules

<b>Test Purpose Id</b>	Syn_0502_Scope_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT supports all the nine scope units.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0502_Scope_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT handle scope hierarchy of component constants.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0502_Scope_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT handle scope hierarchy with component booleans.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0502_Scope_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT handles scope hierarchy via functions.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0502_Scope_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles the scope of definitions made in the module part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0502_Scope_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles definitions of local scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0502_Scope_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles definitions of local scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0502_Scope_007
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles definitions of local scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0502_Scope_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles definitions of extended component scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_050201_Scope_of_parameters_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles scope of formal function parameters
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_050202_Uniqueness_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles the uniqueness of variable names in its scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_050202_Uniqueness_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles the uniqueness of variable names in its scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_050202_Uniqueness_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles the uniqueness of variable names in its scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_050202_Uniqueness_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles the uniqueness of variable names in its scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_050202_Uniqueness_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles the uniqueness of variable names in its scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_050202_Uniqueness_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles the uniqueness of variable names in its scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_050202_Uniqueness_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles the uniqueness of variable names in its scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_050202_Uniqueness_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles the uniqueness of variable names in its scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_050202_Uniqueness_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles the uniqueness of variable names in its scope

<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_050202_Uniqueness_010
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles the uniqueness of variable names in its scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_050202_Uniqueness_011
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles the uniqueness of variable names in its scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_050202_Uniqueness_012
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles the uniqueness of variable names in its scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_050202_Uniqueness_013
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.2
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the IUT correctly handles the uniqueness of variable names in its scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 5.3 Ordering of language elements

<b>Test Purpose Id</b>	Sem_0503_Ordering_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that allowed orderings of declarations are supported
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0503_Ordering_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that declarations are in the allowed ordering
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0503_Ordering_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that declarations are in the allowed ordering
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0503_Ordering_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that declarations are in the allowed ordering
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0503_Ordering_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that allowed orderings of declarations are supported
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 5.4 Parameterization

<b>Test Purpose Id</b>	NegSyn_0504_forbidden_parametrization_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT rejects forbidden module parametrization types.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_0504_forbidden_parametrization_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT rejects forbidden module parametrization types.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0504_parametrization_incompatibility_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles received testcase parametrization type incompatibility.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_05040101_parameters_of_kind_value_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT accepts allowed module parametrization types, including various value parameter types.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_05040102_parameters_of_kind_template_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT accepts allowed template parametrization types, including template parameters.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_05040102_parameters_of_kind_template_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.4
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the IUT accepts allowed testcase parametrization types, including template parameters.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_05040103_parameters_of_kind_timer_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT accepts allowed function parametrization types, including timers.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_05040104_parameters_of_kind_port_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT accepts port parametrization types for functions.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_050402_actual_parameters_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT accepts allowed assignments of actual parameters.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_050402_actual_parameters_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.4

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT accepts nested assignment of actual parameters.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 5.5 Cyclic definitions

<b>Test Purpose Id</b>	Sem_0505_cyclic_definitions_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles recursive functions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0505_cyclic_definitions_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 5.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles cyclic imports
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 6.1.0 Simple basic types and values

<b>Test Purpose Id</b>	Syn_060100_SimpleBasicTypes_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign different integer values

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_060100_SimpleBasicTypes_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign large integer values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_060100_SimpleBasicTypes_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign different float values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_060100_SimpleBasicTypes_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign small and large float values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_060100_SimpleBasicTypes_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Accept float mantisa for float values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_060100_SimpleBasicTypes_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Accept all verdict values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060100_SimpleBasicTypes_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign float to integer values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060100_SimpleBasicTypes_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign boolean to integer values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060100_SimpleBasicTypes_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign integer to float values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060100_SimpleBasicTypes_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign boolean to float values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060100_SimpleBasicTypes_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign verdicttype to float values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060100_SimpleBasicTypes_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign integer to verdicttype values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060100_SimpleBasicTypes_001
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign and read integer values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060100_SimpleBasicTypes_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign and read large integer values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060100_SimpleBasicTypes_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign and read float values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060100_SimpleBasicTypes_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign and read large float values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060100_SimpleBasicTypes_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.0
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign and read verdicts
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 6.1.1 Basic string types and values

<b>Test Purpose Id</b>	Syn_060101_TopLevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign different bitstring values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_060101_TopLevel_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign different hexstring values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_060101_TopLevel_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign different octetstring values

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060101_TopLevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid bitstring value
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060101_TopLevel_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign string to bitstring values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060101_TopLevel_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign octetstring to bitstring values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060101_TopLevel_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Assign invalid hexstring value
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060101_TopLevel_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign string to hexstring values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060101_TopLevel_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign octetstring to hexstring values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060101_TopLevel_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid hexstring value
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060101_TopLevel_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign string to octetstring values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060101_TopLevel_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign hexstring to octetstring values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_060101_TopLevel_010
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid hexstring value
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060101_TopLevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign and read bitstring
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060101_TopLevel_002
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign and read hexstring
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060101_TopLevel_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign and read octetstring
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060101_TopLevel_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign and read charstring
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060101_TopLevel_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign and read universal charstring
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060101_TopLevel_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign and read universal charstring
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

### Clause 6.1.1.1 Accessing individual string elements

<b>Test Purpose Id</b>	Sem_06010101_AccessStringElements_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Access bitstring elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_06010101_AccessStringElements_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Access octetstring elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_06010101_AccessStringElements_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Access hexstring elements

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_06010101_AccessStringElements_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Access bitstring elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_06010101_AccessStringElements_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Access hexstring elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_06010101_AccessStringElements_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Access octetstring elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_06010101_AccessStringElements_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Access charstring elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_06010101_AccessStringElements_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Access charstring elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 6.1.2.1 Lists of values

<b>Test Purpose Id</b>	Sem_06010201_ListOfValues_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to restricted bitstring.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_06010201_ListOfValues_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to restricted bitstring.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_06010201_ListOfValues_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to restricted hexstring.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_06010201_ListOfValues_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to restricted octetstring.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_06010201_ListOfValues_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to restricted charstring.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_06010201_ListOfValues_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to restricted integer.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_06010201_ListOfValues_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to restricted float.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 6.1.2.2 Lists of types

<b>Test Purpose Id</b>	Sem_06010202_ListOfTypes_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to list of types restricted bitstring.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_06010202_ListOfTypes_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to list of types restricted bitstring.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 6.1.2.3 Ranges

<b>Test Purpose Id</b>	Sem_06010203_Ranges_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.3
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Assign values to range restricted integer.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_06010203_Ranges_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to infinity range restricted integer.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 6.1.2.2 Lists of types

<b>Test Purpose Id</b>	NegSem_06010203_Ranges_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to restricted integer.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_06010203_Ranges_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to restricted integer.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 6.1.2.4 String length restrictions

<b>Test Purpose Id</b>	Sem_06010204_StringLenghtRestrict_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to list of types restricted bitstring.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_06010204_StringLenghtRestrict_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to length restricted bitstring.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_06010204_StringLenghtRestrict_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to length restricted bitstring.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

## Clause 6.1.2.5 Pattern subtyping of character string types

<b>Test Purpose Id</b>	Sem_06010205_StringPattern_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.5
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Assign values to pattern restricted character strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_06010205_StringPattern_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to pattern restricted character strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_06010205_StringPattern_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to pattern restricted character strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

### Clause 6.1.2.6.1 Mixing patterns, lists and ranges

<b>Test Purpose Id</b>	Sem_0601020601_MixingSubtype_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to mixed restricted floats.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0601020601_MixingSubtype_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to mixed restricted floats.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_0601020601_MixingSubtype_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to mixed restricted floats.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_0601020601_MixingSubtype_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to mixed restricted floats.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

## Clause 6.1.2.6.2 Using length restriction with other constraints

<b>Test Purpose Id</b>	Sem_0601020602_StringMixing_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to mixed restricted character strings.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0601020602_StringMixing_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to mixed restricted character strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0601020602_StringMixing_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to mixed restricted character strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0601020602_StringMixing_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to mixed restricted bit strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0601020602_StringMixing_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Assign values to mixed restricted hex strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0601020602_StringMixing_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign values to mixed restricted octet strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_0601020602_StringMixing_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to mixed restricted character strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_0601020602_StringMixing_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to mixed restricted character strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_0601020602_StringMixing_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.2

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to mixed restricted character strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_0601020602_StringMixing_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to mixed restricted bit strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_0601020602_StringMixing_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to mixed restricted hex strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_0601020602_StringMixing_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.1.2.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign invalid values to mixed restricted octet strings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 6.2 Structured types and values

<b>Test Purpose Id</b>	Syn_0602_TopLevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Valid recursive union type definition
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_0602_TopLevel_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Valid recursive record type definition
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_0602_TopLevel_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Valid recursive record type definition
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_0602_TopLevel_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Leave fields explicitly unspecified using the symbol "-".

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_0602_TopLevel_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Fields not mentioned are implicitly left unspecified.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_0602_TopLevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Invalid recursive union type definition causing an error
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_0602_TopLevel_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Invalid recursive record type definition causing an error
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_0602_TopLevel_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.2
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Combined value list and assignment notation not allowed in the same (immediate) context.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_0602_TopLevel_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	The omit keyword shall not be used for mandatory fields.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_0602_TopLevel_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	The omit keyword shall not be used for mandatory fields.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 6.2.1 Record type and values

<b>Test Purpose Id</b>	Syn_060201_RecordTypeValues_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.2.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	The element identifiers are local to the record and shall be unique within the record (but do not have to be globally unique).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_060201_RecordTypeValues_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.2.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Empty record
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

## Clause 6.3 Type compatibility

<b>Test Purpose Id</b>	Sem_060301_non_structured_types_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from compatible type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060301_non_structured_types_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from compatible size restrictions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060301_non_structured_types_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from incompatible type ranges

<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060301_non_structured_types_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from incompatible type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060301_non_structured_types_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from incompatible type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060301_non_structured_types_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from incompatible type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060301_non_structured_types_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the IUT correctly handles assignments from incompatible type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060301_non_structured_types_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from incompatible type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060301_non_structured_types_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from compatible size restrictions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060301_non_structured_types_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from compatible size restrictions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060301_non_structured_types_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from compatible size restrictions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060301_non_structured_types_010
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from compatible size restrictions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060301_non_structured_types_011
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from compatible size restrictions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060301_non_structured_types_012
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from compatible size restrictions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060302_structured_types_001
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from structures having compatible types and type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060302_structured_types_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from structures having compatible types and lengths
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060302_structured_types_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from structures having compatible types and type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060302_structured_types_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from structures having compatible anytypes
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060302_structured_types_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from structures having compatible types and type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060302_structured_types_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT rejects assignments from incompatible types or type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060302_structured_types_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT rejects assignments from incompatible types or type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060302_structured_types_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT rejects assignments from incompatible types or type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060302_structured_types_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT rejects assignments from incompatible types or type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060302_structured_types_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT rejects assignments from incompatible types or type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060302_structured_types_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT rejects assignments from incompatible types or type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060302_structured_types_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT rejects assignments from incompatible types or type ranges

<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060302_structured_types_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT rejects assignments from incompatible types or type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060302_structured_types_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT rejects assignments from incompatible types or type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060302_structured_types_010
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT rejects assignments from incompatible types or type ranges
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060302_structured_types_011
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the IUT rejects assignments from structures having incompatible anytypes
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_060303_component_types_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from structures having compatible components
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060303_component_types_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from structures having compatible components
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_060303_component_types_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles assignments from structures having compatible components
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

## Clause 7.1.1 Arithmetic operators

<b>Test Purpose Id</b>	Syn_070101_ArithmeticOperators_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the addition of two integers in a constant is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_070101_ArithmeticOperators_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the substraction of two integers in a constant is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_070101_ArithmeticOperators_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the multiplication of two integers in a constant is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_070101_ArithmeticOperators_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the division of two integers in a constant is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_070101_ArithmeticOperators_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the modulo operator on two integers is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_070101_ArithmeticOperators_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the remainder operator on two integers is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_070101_ArithmeticOperators_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that operator combinations on integers is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_070101_ArithmeticOperators_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the addition operator on float constants is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_070101_ArithmeticOperators_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the subtraction operator on float constants is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_070101_ArithmeticOperators_010
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the multiplication operator on float constants is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_070101_ArithmeticOperators_011
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the division operator on float constants is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_070101_ArithmeticOperators_012
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a combination of operators on float constants is accepted.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the addition of two integer variables is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the addition of multiple integer variables is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the addition of two integer variables is evaluated correctly when the expression contains a negative value.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the subtraction of two integer variables is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the subtraction of multiple integer variables is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the multiplication of two integer variables is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the multiplication of multiple integer variables is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the division of two integer variables is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the division of multiple integer variables is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_010
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the application of the modulo operator on integer variables is evaluated correctly when the remainder is zero.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_011
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the application of the modulo operator on integer variables is evaluated correctly when the integer value is smaller than the modulo value.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_012
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the application of the modulo operator on integer variables is evaluated correctly when the integer value greater than the modulo value.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_013
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the application of the modulo operator on integer variables is evaluated correctly when two consecutive modulo operators are applied.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_014
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the application of the modulo operator on integer variables is evaluated correctly when the operand is a negative integer.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_015
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the application of the remainder operator on integer variables is evaluated correctly when the operand is a negative integer.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_016
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the application of the remainder operator on integer variables is evaluated correctly when the operand is a negative integer.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_017
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the consecutive application of the remainder operator and the modulo operator on integer variables is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_018
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that operator combinations and the modulo operator on integer variables is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_019
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the addition operator works on float variables.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_020
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the subtraction operator works on float variables.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_021
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the multiplication operator works on float variables.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_022
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the division operator works on float variables.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070101_ArithmeticOperators_023
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the combination of different operators works on float variables.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 7.1.2 List operator

<b>Test Purpose Id</b>	Sem_070102_ListOperator_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the list operator on bitstrings is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070102_ListOperator_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the list operator on charstrings is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070102_ListOperator_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the list operator on record of is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070102_ListOperator_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.2

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the list operator on set of is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070102_ListOperator_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the list operator on arrays is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

### Clause 7.1.3 Relational operators

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the equals operator on integers is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the equals operator on floats is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the equals operator on enumerations is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the less than operator on integers is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the less than operator on floats is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the less than operator on enumerations is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the less than or equal to operator on integers is evaluated correctly with differing values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the less than or equal to operator on integers is evaluated correctly with equal values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the less than or equal to operator on floats is evaluated correctly with differing values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_010
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the less than or equal to operator on floats is evaluated correctly with equal values.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_011
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the less than or equal to operator on enumerations is evaluated correctly with differing values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_012
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the less than or equal to operator on enumerations is evaluated correctly with equal values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_013
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the greater than operator on integers is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_014
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the less than operator on floats is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_015
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the less than operator on enumerations is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_016
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the greater than or equal to operator on integers is evaluated correctly with differing values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_017
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the greater than or equal to operator on integers is evaluated correctly with equal values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_018
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the greater than or equal to operator on floats is evaluated correctly with differing values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_019
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the greater than or equal to operator on floats is evaluated correctly with equal values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_020
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the less than or equal to operator on enumerations is evaluated correctly with differing values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_021
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the greater than or equal to operator on enumerations is evaluated correctly with equal values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_022
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the not equals operator on integers is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_023
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the not equals operator on floats is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070103_RelationalOperators_024
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the not equals operator on enumerations is evaluated correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 7.1.4 Logical operators

<b>Test Purpose Id</b>	Sem_070104_LogicalOperators_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the boolean operator supports negation.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.

<b>Notes</b>	
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<b>Test Purpose Id</b>	Sem_070104_LogicalOperators_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the the and operator with true and false as operands work on boolean variables.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 7.1.5 Bitwise operators

<b>Test Purpose Id</b>	Sem_070105_BitwiseOperators_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the bitwise negation operator works as expected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070105_BitwiseOperators_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the bitwise negation operator works as expected on hexstrings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 7.1.6 Shift operators

<b>Test Purpose Id</b>	Sem_070106_ShiftOperators_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.6

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the shift left operator works as expected on bitstrings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070106_ShiftOperators_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.6
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the shift left operator works as expected on hexstrings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070106_ShiftOperators_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.6
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the shift right operator works as expected on bitstrings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070106_ShiftOperators_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.6
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the shift right operator works as expected on hexstrings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 7.1.7 Rotate operators

<b>Test Purpose Id</b>	Sem_070107_RotateOperators_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.7
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the rotate left operator works as expected on bitstrings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070107_RotateOperators_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.7
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the rotate left operator works as expected on hexstrings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070107_RotateOperators_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.7
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the rotate right operator works as expected on bitstrings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_070107_RotateOperators_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.1.7
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the rotate right operator works as expected on hexstrings.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 7.2 Field references and list elements

<b>Test Purpose Id</b>	Sem_0702_FieldReferencesAndListElements_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the rotate left operator works as expected on bitstrings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0702_FieldReferencesAndListElements_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 7.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the rotate left operator works as expected on bitstrings.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 8.1 Definition of a module

<b>Test Purpose Id</b>	Syn_0801_DefinitionOfAModule_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a plain" module definition is accepted."
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_0801_DefinitionOfAModule_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a module definition with language specification is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_0801_DefinitionOfAModule_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a module definition with multiple language specifications is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_0802_ModuleDefinitionsPart_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a TypeDef module definition with public visibility is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_0802_ModuleDefinitionsPart_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a TypeDef module definition with private visibility is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

## Clause 8.2.1 Module parameters

<b>Test Purpose Id</b>	Syn_080201_ModuleParameters_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that plain module parameters are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_080201_ModuleParameters_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that plain module parameters with default values are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_080201_ModuleParameters_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that plain module parameters with default values and visibility modifiers are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_080201_ModuleParameters_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a reference to plain module parameter with a default value delivers the default value unless it is overwritten.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 8.2.2 Groups of definitions

<b>Test Purpose Id</b>	Syn_080202_GroupOfDefinitions_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a definition within a group is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_080202_GroupOfDefinitions_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a definition within a nested group is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_080202_GroupOfDefinitions_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a definition within a group with public visibility modifier is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_080202_GroupOfDefinitions_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.2

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a definition within a group with public visibility modifier and attributes is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

### Clause 8.2.3.1 General format of import

<b>Test Purpose Id</b>	Syn_08020301_GeneralFormatOfImport_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that import all is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_08020301_GeneralFormatOfImport_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that import of specific types is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

### Clause 8.2.3.2 Importing single definitions

<b>Test Purpose Id</b>	Sem_08020302_ImportingSingleDefinitions_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the value of an explicitly imported constant can be read and carries the same value.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_08020302_ImportingSingleDefinitions_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the value of an explicitly imported template can be read and carries the same value.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_08020303_ImportingGroups_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a const defined in a group can be accessed if the group is imported.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_08020303_ImportingGroups_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that import with exceptions does not exclude imports, but that it is in fact a shortcut notation for explicit imports.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_08020303_ImportingGroups_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.2
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that import with exceptions does not exclude imports, but that it is in fact a shortcut notation for explicit imports.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_08020303_ImportingGroups_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that constants listed as exceptions in imported groups are not accessible.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

### Clause 8.2.3.4 Importing definitions of the same kind

<b>Test Purpose Id</b>	Sem_08020304_ImportingDefinitionsOfTheSameKind_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that an import of all constants allows access to a sample constant.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_08020304_ImportingDefinitionsOfTheSameKind_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a previously valid const import is not removed by an import covering the same definition with an except.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_08020304_ImportingDefinitionsOfTheSameKind_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a previously valid const import is not removed by a second import statement excluding the same definition.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 8.2.3.5 Importing all definitions of a module

<b>Test Purpose Id</b>	Sem_08020305_ImportingAllDefinitionsOfAModule_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that when all definnitions of a module are imported, a constant sample is visible.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_08020305_ImportingAllDefinitionsOfAModule_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that when all definnitions of a module are imported with constants excluded and then again all definnitions are imported in a second statement, then the constant shall be visible.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_08020305_ImportingAllDefinitionsOfAModule_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that when all definitions are imported and then excluded, a sample constant is not visible.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

### Clause 8.2.3.6 Import definitions from other TTCN-3 editions and from non-TTCN-3 modules

<b>Test Purpose Id</b>	Syn_08020306_ImportingDefinitionsFromOtherT3EditionsAndFromNonT3Modules_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.6
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that imports with language references when importing definitions of the same kinds (in this case constants) is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_08020306_ImportingDefinitionsFromOtherT3EditionsAndFromNonT3Modules_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.6
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that imports with language references when importing all definitions of another module is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

### Clause 8.2.3.7 Importing of import statements from TTCN-3 modules

<b>Test Purpose Id</b>	Sem_08020307_ImportingOfImportStatementsFromT3Modules_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.7
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the import of import statements works for import all.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_08020307_ImportingOfImportStatementsFromT3Modules_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.7
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the import of import statements works for import all.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_08020307_ImportingOfImportStatementsFromT3Modules_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.7
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the import of import statements works for import all.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_08020308_ImportingOfImportStatementsFromT3Modules_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.3.7
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that imports referring to future TTCN-3 versions are rejected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 8.2.4 Definition of friend modules

<b>Test Purpose Id</b>	Sem_080204_DefinitionOfFriendModules_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that friend visibility works for a sample constant.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_080204_DefinitionOfFriendModules_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that friend visibility works for a sample constant.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_080204_DefinitionOfFriendModules_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that private definitions are not made visible by friend declarations (for a constant sample definition).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_080205_VisibilityOfDefinitions_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that explicitly defined public definitions (in this case a sample constant) are visible when imported.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_080205_VisibilityOfDefinitions_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that explicitly defined public definitions (in this case a sample constant) are visible when imported by a friend module.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_080205_VisibilityOfDefinitions_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that explicitly defined public definitions (in this case a sample constant) are visible when imported through a group.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_080205_VisibilityOfDefinitions_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that explicitly defined public definitions (in this case a sample constant) are visible when imported through a group of a friend module.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_080205_VisibilityOfDefinitions_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that friend definitions (in this case a sample constant) are visible when imported through a group of a friend module.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 8.2.5 Visibility of definitions

<b>Test Purpose Id</b>	NegSem_080205_VisibilityOfDefinitions_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that private definition (in this case a sample constant) is not visible using a normal import.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_080205_VisibilityOfDefinitions_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that private definition (in this case a sample constant) is not visible using an import of a friend module.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_080205_VisibilityOfDefinitions_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that friend definition (in this case a sample constant) is not visible using a group import of a non-friend module.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_080205_VisibilityOfDefinitions_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.5
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that private definition (in this case a sample constant) is not visible using a group import of a non-friend module.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_080205_VisibilityOfDefinitions_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.2.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that private definition (in this case a sample constant) is not visible using a group import of a friend module.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 8.3 Module control part

<b>Test Purpose Id</b>	Syn_0803_ModuleControlPart_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the module control is able to accept execute statements.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_0803_ModuleControlPart_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the module control part with a few commonly used statements is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_0803_ModuleControlPart_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that an empty control part is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_0803_ModuleControlPart_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that there is not more than one control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_0803_ModuleControlPart_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 8.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the verdict returned from a test case to the control-part does not influence the execution of a second test case. The result of the last test case execution corresponds to the overall test verdict.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 10 Declaring constants

<b>Test Purpose Id</b>	Syn_10_Constants_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Create constants

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_10_Constants_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign default constants values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_10_Constants_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign component constants values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_10_Constants_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Define constants in different scopes
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_10_Constants_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 10
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Assign and read constants
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_10_Constants_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Assign and read constants values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_10_Constants_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	1:16.2.1, Assign rnd to constant not allowed
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

## Clause 11.1 Value variables

<b>Test Purpose Id</b>	Syn_1101_ValueVars_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 11.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Define variables in different scopes
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSyn_1101_ValueVars_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 11.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Define variables in module scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1101_ValueVars_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 11.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Define variables in different scopes
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1101_ValueVars_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 11.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Define variables in different scopes
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1101_ValueVars_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 11.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Read and write variables
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1101_ValueVars_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 11.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Variables should be assigned only by values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 11.2 Template variables

<b>Test Purpose Id</b>	Syn_1102_TemplateVars_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 11.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Define template variables in different scopes
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

## Clause 11.1 Value variables

<b>Test Purpose Id</b>	NegSyn_1102_TemplateVars_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 11.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Define template variables in module scope
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 11.2 Template variables

<b>Test Purpose Id</b>	Sem_1102_TemplateVars_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 11.2

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Define variables in different scopes
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 11.1 Value variables

<b>Test Purpose Id</b>	NegSem_1102_TemplateVars_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 11.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Template variables should be assigned with uninitialized variables
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 15 Declaring templates

<b>Test Purpose Id</b>	Syn_15_TopLevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a simple template with a single charstring field is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_15_TopLevel_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a simple template formed from a union is accepted.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

## Clause 15.1 Declaring message templates

<b>Test Purpose Id</b>	Syn_1501_DeclaringMessageTemplates_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a simple record-based message template can be defined.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1501_DeclaringMessageTemplates_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a simple record-based message template with a wildcard ? is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1501_DeclaringMessageTemplates_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a simple record-based message template can be defined with a pattern in a charstring field.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1501_DeclaringMessageTemplates_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.1

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a primitive type template can be defined with a ? wildcard.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1501_DeclaringMessageTemplates_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a primitive type template can be defined with a one-of notation.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1501_DeclaringMessageTemplates_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that typical template operations (send, receive, trigger, check) are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

## Clause 15.2 Declaring signature templates

<b>Test Purpose Id</b>	Syn_1502_DeclaringSignatureTemplates_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that signature templates with explicit values are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1502_DeclaringSignatureTemplates_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that signature templates with wildcards are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1502_DeclaringSignatureTemplates_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the basic operations call and getcall are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1502_DeclaringSignatureTemplates_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the raise and catch operations are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

## Clause 15.3 Global and local templates

<b>Test Purpose Id</b>	Syn_1503_GlobalAndLocalTemplates_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a global parameterized template is accepted.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1503_GlobalAndLocalTemplates_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a send operation with actual parameters of a global parameterized template is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1503_GlobalAndLocalTemplates_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a parameterized local template in a test case is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1503_GlobalAndLocalTemplates_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a parameterized local template in the control part is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1503_GlobalAndLocalTemplates_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.3
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that a parameterized local template in a function is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1503_GlobalAndLocalTemplates_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a parameterized local template in an altstep is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1503_GlobalAndLocalTemplates_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a send operation with actual parameters of a global parameterized template is accepted with the actual parameter being a template parameter.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1503_GlobalAndLocalTemplates_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a send operation with actual parameters of a global parameterized template is accepted with the actual parameter being an inline template.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1503_GlobalAndLocalTemplates_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.3

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template values can be accessed with the dot notation as expected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1503_GlobalAndLocalTemplates_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template actual parameter is passed through correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 15.4 In-line templates

<b>Test Purpose Id</b>	Syn_1504_InlineTemplates_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that inline templates are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1504_InlineTemplates_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that modified parameterized inline templates are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1504_InlineTemplates_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that modified plain inline templates are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1504_InlineTemplates_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that an inline template can be accessed as expected by the dot notation.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1504_InlineTemplates_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.4
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that an inline template can be accessed as expected by the dot notation.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 15.5 Modified templates

<b>Test Purpose Id</b>	Syn_1505_ModifiedTemplates_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that plain modified template definitions are accepted.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1505_ModifiedTemplates_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a modified template does not omit possible parameters introduced in any modification step.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1505_ModifiedTemplates_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the default values in formal parameters of modified templates are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1505_ModifiedTemplates_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that dash as default parameter values are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1505_ModifiedTemplates_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.5
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the values of plain modified template definitions are as expected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1505_ModifiedTemplates_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a modified template of a record of type using index notation access works as expected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1505_ModifiedTemplates_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that default values in formal parameters of modified templates are working as expected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1505_ModifiedTemplates_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that default values in formal parameters of modified templates are working as expected when the modified template uses the dash for the default value.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1505_ModifiedTemplates_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.5

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a modified template does not refer to itself.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1505_ModifiedTemplates_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a modified template does not omit possible parameters of the base template.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1505_ModifiedTemplates_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a modified template does not omit possible parameters introduced in any modification step.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1505_ModifiedTemplates_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that parameter names in modified templates are the same.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1505_ModifiedTemplates_005
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.5
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the dash in default parameter values of a modified templates is only accepted when the base template actually has a default value.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

## Clause 15.6.1 Referencing individual string elements

<b>Test Purpose Id</b>	NegSem_150601_ReferencingIndividualStringElements_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the referencing of individual string elements inside templates or template fields is forbidden.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

## Clause 15.6.2 Referencing record and set fields

<b>Test Purpose Id</b>	Sem_150602_ReferencingRecordAndSetFields_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that when referencing a subfield within a structured field to which AnyValue is assigned, ? shall be returned for mandatory subfields and * shall be returned for optional subfields.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_150602_ReferencingRecordAndSetFields_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the recursive anyvalue expansion is performed correctly when new values are assigned.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150602_ReferencingRecordAndSetFields_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that fields with omit values on the right-hand side of an assignment are rejected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150602_ReferencingRecordAndSetFields_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that fields with * values on the right-hand side of an assignment are rejected
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150602_ReferencingRecordAndSetFields_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that value lists on the right-hand side of an assignment are not accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150602_ReferencingRecordAndSetFields_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that complement lists on the right-hand side of an assignment are not accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150602_ReferencingRecordAndSetFields_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that referencing a template field with the ifpresent attribute causes a rejection.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

### Clause 15.6.3 Referencing record of and set of elements

<b>Test Purpose Id</b>	Sem_150603_ReferencingRecordOfAndSetElements_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that assignment of an anyvalue on the right hand side yields an anyvalue in the context of record of.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_150603_ReferencingRecordOfAndSetElements_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that assignment to a anyvalue in the context of record of is handled correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_150603_ReferencingRecordOfAndSetElements_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that assignment to a anyvalue in the context of record of is handled correctly in two subsequent assignments.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_150603_ReferencingRecordOfAndSetElements_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that assignment to a anyvalue in the context of record of is handled correctly when the first element is changed.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_150603_ReferencingRecordOfAndSetElements_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that access outside permutation fields is allowed and works as expected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150603_ReferencingRecordOfAndSetElements_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that referencing an element within a value list causes an error in the context of record of.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150603_ReferencingRecordOfAndSetElements_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that access to omit fields in the context of record of is rejected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150603_ReferencingRecordOfAndSetElements_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that anyvalueornone fields in the context of record of is rejected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150603_ReferencingRecordOfAndSetElements_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that complement value lists in the context of record of are rejected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150603_ReferencingRecordOfAndSetElements_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that subset in the context of record of are rejected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150603_ReferencingRecordOfAndSetElements_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that superset in the context of record of are rejected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150603_ReferencingRecordOfAndSetElements_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that access into permutation in record of templates is forbidden.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150603_ReferencingRecordOfAndSetElements_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that access to record of indexes is forbidden when a previous index entry is a permutation with a *.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_150603_ReferencingRecordOfAndSetElements_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.6.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that access to ifpresent fields is not allowed.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 15.8 Template restrictions

<b>Test Purpose Id</b>	Syn_1508_TemplateRestrictions_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is accepted with value omitvalue.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1508_TemplateRestrictions_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is accepted with a concrete value.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1508_TemplateRestrictions_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) is accepted with a concrete value.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_1508_TemplateRestrictions_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(present) is accepted with a concrete value.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a value can be assigned to a template(omit) variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template(omit) can be assigned to a template(omit) variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a templat(value) can be assigned to a template(omit) variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_004
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a value can be assigned to a template(value) variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template(value) can be assigned to a template(value) variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a value can be assigned to a template(present) variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template(omit) can be assigned to a template(present) variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template(value) can be assigned to a template(present) variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template(present) can be assigned to a template(present) variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_010
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a value can be assigned to a template variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_011
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template(omit) can be assigned to a template variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_012
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template(value) can be assigned to a template variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_013
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template(present) can be assigned to a template variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_014
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template can be assigned to a template variable.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_015
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a base template can be modified without restrictions.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_016
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a base template can be modified with template(present) restriction.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_017
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a base template can be modified with template(omit) restriction.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_018
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a base template can be modified with template(value) restriction.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_019
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that a template(present) base template can be modified with template(present) restriction.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_020
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template(present) base template can be modified with template(value) restriction.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_021
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template(omit) base template can be modified with template(omit) restriction.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_022
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template(omit) base template can be modified with template(value) restriction.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1508_TemplateRestrictions_023
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a template(value) base template can be modified with template(value) restriction.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is rejected with anyvalue(?).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that ...
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is rejected with anyvalueornone(*).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_004
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is rejected with value ranges.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is rejected with supersets.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is rejected with subsets.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is rejected with patterns.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is rejected with anyelement inside values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is rejected with anyelemenornone inside values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_010
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is rejected with permutation inside values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_011
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is rejected with length restrictions.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_012
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is rejected with length restrictions.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_013
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) is rejected with length restrictions.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_014
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) is rejected with anyvalue(?).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_015
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) is rejected with valuelist.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_016
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) is rejected with anyvalueornone(*)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_017
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) is rejected with value ranges.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_018
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) is rejected with supersets.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_019
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that template(value) is rejected with supersets.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_020
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) is rejected with patterns.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_021
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) is rejected with anyelement inside values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_022
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) is rejected with permutation inside values.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_023
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) is rejected with length restrictions.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_024
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) is rejected with length restrictions.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_025
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(present) refuses omitvalue as a whole.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_026
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) refuses omit as a whole.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_027
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(present) base templates are not allowed to be modified to template(omit).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_028
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) base templates are not allowed to be modified to template(present).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_029
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) base templates are not allowed to be modified to template(present).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_030
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) base templates are not allowed to be modified to template(omit).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_031
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(value) base templates are not allowed to be modified to template.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_032
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(omit) base templates are not allowed to be modified to template.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_033
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that template(present) base templates are not allowed to be modified to template.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_034
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the restrictiveness of parameters template(value)->template(present) is handled correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_035
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the restrictiveness of parameters template(value)->template(omit) is handled correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_036
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the restrictiveness of parameters template(value)->template is handled correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_037
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the restrictiveness of parameters template(omit)->template(present) is handled correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_038
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the restrictiveness of parameters template(omit)->template(present) is handled correctly.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1508_TemplateRestrictions_039
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.8
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the restrictiveness of parameters template(omit)->template(present) is handled correctly.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 15.9 Match operation

<b>Test Purpose Id</b>	Sem_1509_MatchOperation_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.9
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the match operation works as expected on a template with range restriction when the tested value is inside the range.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1509_MatchOperation_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.9
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the match operation works as expected on a template with range restriction when the tested value is outside the range.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1509_MatchOperation_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.9

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the match operation works correctly on records in the positive case.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1509_MatchOperation_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.9
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the match operation works correctly on records in the negative case.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1509_MatchOperation_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.9
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the match operation works correctly if the types are incompatible.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1509_MatchOperation_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.9
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the match operation refuses two templates as actual parameters.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1509_MatchOperation_002
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.9
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the match operation refuses two values as actual parameters.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 15.10 Valueof operation

<b>Test Purpose Id</b>	Sem_1510_ValueOfOperation_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the valueof operation works as expected for fully initialized templates.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1510_ValueOfOperation_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the valueof operation rejects valueof with non-concrete values, in this case omit.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1510_ValueOfOperation_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the valueof operation rejects valueof with non-concrete values, in this case omit.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.

<b>Notes</b>	
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<b>Test Purpose Id</b>	NegSem_1510_ValueOfOperation_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the valueof operation rejects non-templates, in this case a structured type.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1510_ValueOfOperation_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the valueof operation rejects non-templates, in this case a basic type integer.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1511_ConcatenatingTemplatesOfStringAndListTypes_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that concatenation of charstring types works as expected (variant 1).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1511_ConcatenatingTemplatesOfStringAndListTypes_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that concatenation of charstring types works as expected (variant 2).

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1511_ConcatenatingTemplatesOfStringAndListTypes_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that concatenation of bitstring types works as expected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1511_ConcatenatingTemplatesOfStringAndListTypes_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that concatenation of octetstring types works as expected (variant 1).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1511_ConcatenatingTemplatesOfStringAndListTypes_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that concatenation of octetstring types works as expected (variant 2).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1511_ConcatenatingTemplatesOfStringAndListTypes_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that a concatenation of charstrings with a fixed length AnyValueOrNone be matched.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1511_ConcatenatingTemplatesOfStringAndListTypes_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that concatenations of record of charstrings are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1511_ConcatenatingTemplatesOfStringAndListTypes_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that concatenations of record of charstrings work when parameterized.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1511_ConcatenatingTemplatesOfStringAndListTypes_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that concatenations of set of charstrings are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1511_ConcatenatingTemplatesOfStringAndListTypes_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that concatenation of octetstring types yields an even number of digits.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1511_ConcatenatingTemplatesOfStringAndListTypes_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that concatenation of charstrings types yields an error if specified ranges are not fixed length.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1511_ConcatenatingTemplatesOfStringAndListTypes_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 15.10
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that a simple concatenation of non-wildcard octetstring must not yield in a non-even number of hexadecimal.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 16.1 Functions

<b>Test Purpose Id</b>	Sem_1601_toplevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles function definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1601_toplevel_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles function definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1601_toplevel_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles function definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1601_toplevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles function definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1601_toplevel_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles function definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1601_toplevel_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles function definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1601_toplevel_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles function definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_160101_invoking_functions_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles function invocations
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_160102_predefined_functions_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_160102_predefined_functions_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_160102_predefined_functions_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_160102_predefined_functions_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_160102_predefined_functions_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_160102_predefined_functions_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_007
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_010
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_011
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_012
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_013
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_014
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_015
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_016
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_017
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_018
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)

<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_019
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_020
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_021
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_022
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_023
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_024
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_025
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_026
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160102_predefined_functions_027
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes predefined functions and correctly evaluates them (as specified by Annex C)
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_160103_external_functions_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes external functions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_160103_external_functions_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes external functions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160103_external_functions_001
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes external functions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160103_external_functions_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes external functions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160104_invoking_functions_from_specific_places_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes restrictions described in section 16.1.4. STF409 assumes that the list given in section 16.1.4 describes mandatory restrictions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160104_invoking_functions_from_specific_places_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes restrictions described in section 16.1.4. STF409 assumes that the list given in section 16.1.4 describes mandatory restrictions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160104_invoking_functions_from_specific_places_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes restrictions described in section 16.1.4. STF409 assumes that the list given in section 16.1.4 describes mandatory restrictions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160104_invoking_functions_from_specific_places_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes restrictions described in section 16.1.4. STF409 assumes that the list given in section 16.1.4 describes mandatory restrictions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 16.2 Altsteps

<b>Test Purpose Id</b>	NegSyn_1602_toplevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes altstep definitions and correctly evaluates them
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_1602_toplevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes altstep definitions and correctly evaluates them

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1602_toplevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes altstep definitions and correctly evaluates them
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1602_toplevel_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes altstep definitions and correctly evaluates them
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1602_toplevel_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes altstep definitions and correctly evaluates them
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1602_toplevel_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.2
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the IUT recognizes altstep definitions and correctly evaluates them
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1602_toplevel_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes altstep definitions and correctly evaluates them
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1602_toplevel_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes altstep definitions and correctly evaluates them
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_160201_invoking_altsteps_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes altstep definitions and correctly evaluates them
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_160201_invoking_altsteps_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.2

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes altstep definitions and correctly evaluates them
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_160201_invoking_altsteps_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT recognizes altstep definitions and correctly evaluates them
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 16.3 Test cases

<b>Test Purpose Id</b>	Syn_1603_testcases_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT properly evaluates invocation of testcases with system clause
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1603_testcases_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT properly evaluates invocation of testcases
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_1603_testcases_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 16.3
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT properly evaluates invocation of testcases
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause 20 Statement and operations for alternative behaviours

<b>Test Purpose Id</b>	Syn_20_TopLevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that alt-statements are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_20_TopLevel_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that repeat in an alt-statement is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_20_TopLevel_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the interleave-statement is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_20_TopLevel_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that defaults and the activate statement is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_20_TopLevel_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that defaults and the activate statement is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2002_TheAltStatement_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the alt-statement works as expected (loopback case).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 20.2 The alt statement

<b>Test Purpose Id</b>	Sem_2002_TheAltStatement_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the alt-statement with a guard works as expected (loopback case).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2002_TheAltStatement_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the alt-statement processes the alternatives in order (loopback case).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2002_TheAltStatement_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that activated defaults are processed in the reverse order (loopback case).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2002_TheAltStatement_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the else branch is executed when nothing else matched (loopback case).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2002_TheAltStatement_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that an altstep invocation works as expected (loopback case).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2002_TheAltStatement_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that an altstep invocation works as expected and that the optional statement block is executed after the altstep staatement block (loopback case).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2002_TheAltStatement_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the done-block in an alt-statement is triggered as expected (loopback case).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2002_TheAltStatement_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the killed-block in an alt-statement is triggered as expected when the component is killed (loopback case).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2002_TheAltStatement_010
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the timeout branch is taken as expected (loopback case).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2002_TheAltStatement_011
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 20.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the behavior continues after the alt-statement (loopback case).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

## Clause 26 Module control

<b>Test Purpose Id</b>	Syn_26_ModuleControl_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that assignments in the control part are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that if-else constructs in the control part are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that select-case constructs in the control part are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that for loop constructs in the control part are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that while loop constructs in the control part are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that label and goto constructs in the control part are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the stop construct in the control part is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the break construct in the control part is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the continue construct in the control part is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_010
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the continue construct in the control part is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_011
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the all/timeout construct in the control part is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_012
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the repeat construct in the control part is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_013
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the interleave construct in the control part is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_014
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that activate/deactivate/default constructs in the control part are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_015
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that start/stop/read/running timer constructs in the control part are accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_016
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the action construct in the control part is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Syn_26_ModuleControl_017
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the execute construct in the control part is accepted.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool without beeing executed.
<b>Notes</b>	

## Clause 26.1 The execute statement

<b>Test Purpose Id</b>	Sem_2601_ExecuteStatement_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that parameters are passed correctly into the test case.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2601_ExecuteStatement_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that multiple parameters of different types are passed correctly into the test case.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2601_ExecuteStatement_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the timeout specified with the execute statement is respected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict error.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2601_ExecuteStatement_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.1
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the verdict returned from the first test case to the control part is correct (in this case, none).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict fail.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2601_ExecuteStatement_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the verdict returned from the first test case to the control part is correct (in this case, pass).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict fail.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2601_ExecuteStatement_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the verdict returned from the first test case to the control part is correct (in this case, inconc).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict fail.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2601_ExecuteStatement_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the timeout specified with the execute statement is respected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict error.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2601_ExecuteStatement_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.1

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that non-float timeout parameters in the execute statement are rejected (in this case int).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2601_ExecuteStatement_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that non-float timeout parameters in the execute statement are rejected (in this case charstring).
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

## Clause 26.2 The control part

<b>Test Purpose Id</b>	Sem_2602_TheControlPart_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the selection/deselection of test cases using boolean conditions works as expected.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2602_TheControlPart_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the execution of test cases works from within a function.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_2602_TheControlPart_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the selection of test cases can be achieved based on resulting verdict types.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict fail.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that setverdict statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the create statement is not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the create alive statement is not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the start statement is not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the stop statement is not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the kill statement is not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the alive operation is not allowed in the control part.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the running operation is not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the done operation is not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_010
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the killed operation is not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_011
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the connect statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_012
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the disconnect statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_013
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the map statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_014
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the unmap statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_015
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the send statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_016
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the receive statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_017
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the call statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_018
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the reply statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_019
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the raise statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_020
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the trigger statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_021
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the getcall statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_022
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the getreply statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_023
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the catch statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_024
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the check statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_025
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the clear statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_026
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the start statements on ports are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_027
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the stop statements on ports are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_028
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the halt statements are not allowed in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_029
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that alternative behaviours are only used to control timer behavior in the control part.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_030
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that getverdict statements are not allowed in the control part.

<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_2602_TheControlPart_031
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause 26.2
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that execute statements are not executed from test cases.
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

## Clause B.1 Template matching mechanisms

<b>Test Purpose Id</b>	Sem_B0101_matching_specific_value_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of specific values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B0101_matching_specific_value_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of specific values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B0101_matching_specific_value_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of specific values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B0101_matching_specific_value_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of specific values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B0101_matching_specific_value_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of specific values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B0101_matching_specific_value_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of specific values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B0101_matching_specific_value_007
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of specific values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B0101_matching_specific_value_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of specific values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B0101_matching_specific_value_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of specific values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B0101_matching_specific_value_010
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of specific values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B0101_matching_specific_value_011
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of specific values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010101_omitting_values_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of omitted values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010101_omitting_values_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of omitted values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010101_omitting_values_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of omitted values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010201_value_list_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of listed multiple values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010202_complemented_value_list_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of complemented value listing
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010202_complemented_value_list_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of complemented value listing
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010202_complemented_value_list_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of complemented value listing

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010202_complemented_value_list_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of complemented value listing
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010202_complemented_value_list_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of complemented value listing
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010202_complemented_value_list_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of complemented value listing
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010203_any_value_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010203_any_value_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010204_any_value_or_none_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of * values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010204_any_value_or_none_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of * values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010204_any_value_or_none_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of * values
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010205_value_range_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value range definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010205_value_range_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value range definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010205_value_range_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value range definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010205_value_range_004
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value range definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010205_value_range_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value range definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010205_value_range_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value range definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010205_value_range_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value range definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010205_value_range_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value range definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010205_value_range_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value range definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010206_superset_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of superset definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010206_superset_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of superset definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010206_superset_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of superset definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010206_superset_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of superset definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010206_superset_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of superset definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010207_subset_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of superset definitions

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010207_subset_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of superset definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010207_subset_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of superset definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010207_subset_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of superset definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010207_subset_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the IUT correctly handles template matching of superset definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010301_any_element_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010301_any_element_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010301_any_element_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010301_any_element_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010301_any_element_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010301_any_element_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010301_any_element_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010301_any_element_008
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010302_any_number_of_elements_or_none_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of * symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010302_any_number_of_elements_or_none_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of * symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010302_any_number_of_elements_or_none_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of * symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010303_permutation_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010303_permutation_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010303_permutation_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010303_permutation_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010303_permutation_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010303_permutation_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ? symbols in value elements
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010401_length_restrictions_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value length definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010401_length_restrictions_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value length definitions

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010401_length_restrictions_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value length definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010401_length_restrictions_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value length definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010401_length_restrictions_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of value length definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010401_length_restrictions_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the IUT correctly handles template matching of value length definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010402_ifPresent_indicator_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ifpresent indicators
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010402_ifPresent_indicator_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ifpresent indicators
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010402_ifPresent_indicator_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of ifpresent indicators
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B0105_toplevel_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern definitions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010501_set_expression_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern set expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010501_set_expression_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern set expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010501_set_expression_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern set expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010501_set_expression_004
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern set expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010501_set_expression_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern set expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010501_set_expression_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern set expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after beeing executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010502_reference_expression_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010502_reference_expression_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010502_reference_expression_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010502_reference_expression_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010502_reference_expression_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after beeing executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010502_reference_expression_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010502_reference_expression_007
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010502_reference_expression_008
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference expressions
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010502_reference_expression_009
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference expressions

<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010503_match_n_times_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern expression multiplicity
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010503_match_n_times_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern expression multiplicity
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010503_match_n_times_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern expression multiplicity
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010503_match_n_times_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None

<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern expression multiplicity
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010503_match_n_times_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern expression multiplicity
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010504_match_referenced_characters_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference characters
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010504_match_referenced_characters_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference characters
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010504_match_referenced_characters_003
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1

<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference characters
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010504_match_referenced_characters_004
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference characters
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010504_match_referenced_characters_005
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference characters
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010504_match_referenced_characters_006
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference characters
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	NegSem_B010504_match_referenced_characters_001
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<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles template matching of character pattern reference characters
<b>Expected Output</b>	The test should pass if the TTCN-3 module was rejected either by the validator or after being executed.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010505_pattern_compatibility_001
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles character pattern compatibility rules of template matching
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	

<b>Test Purpose Id</b>	Sem_B010505_pattern_compatibility_002
<b>Reference</b>	Part 1: TTCN-3 Core Language - ETSI ES 201 873-1 V4.2.1 (2010-07), Clause B.1
<b>ICS</b>	None
<b>Dependencies</b>	None
<b>Summary</b>	Ensure that the IUT correctly handles character pattern compatibility rules of template matching
<b>Expected Output</b>	The test should pass if the TTCN-3 module was accepted by the tool after being executed. All testcases have to produce the verdict pass.
<b>Notes</b>	