Summary of Syntax Validity of SHACL Shapes

Concept	Code	Valid Syntax	Parser Output
rdfs:Resource	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# @prefix rdfs: http://www.w3.org/2000/01/rdf-schema# @prefix owl: http://www.w3.org/2002/07/owl# @prefix ex: http://www.w3.org/ns/shacl# ex:shape rdf:type sh:NodeShape; sh:targetClass rdfs:Resource; sh:property [sh:path rdf:type; sh:minCount 1; sh:maxCount 1; sh:hasValue owl:Thing	True	None
rdfs:Literal	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# > @prefix rdfs: http://www.w3.org/2000/01/rdf-schema# > @prefix sh: http://www.w3.org/ns/shacl# > @prefix ex: http://www.w3.org/ns/shacl# > ex:shape rdf:type sh:NodeShape; sh:targetClass rdfs:Literal; sh:minCount 1; sh:maxCount 1.	True	None
rdfs:Class	@prefix rdf: mttp://www.w3.org/1999/02/22-rdf-syntax-ns# . @prefix rdfs: mttp://www.w3.org/ns/shacl# . @prefix sh: http://example.com/ . ex:shape a sh:NodeShape; sh:targetClass rdfs:Class; sh:property [sh:path rdf:type; sh:minCount 1; sh:maxCount 1; sh:message 'Exactly one rdf:type value must exist for rdfs:Class.'].	True	None
rdfs:Datatype	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# > @prefix rdfs: http://www.w3.org/2000/01/rdf-schema# > @prefix sh: http://www.w3.org/ns/shacl# > @prefix ex: http://www.w3.org/ns/shacl# ####################################	True	None
rdfs:Container	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# > @prefix rdfs: http://www.w3.org/2000/01/rdf-schema# > @prefix sd: @prefix xsd: http://www.w3.org/2001/XMLSchema# > @prefix ex: http://www.w3.org/2001/XMLSchema# > ex:shape a sh:NodeShape; sh:targetClass rdfs:Container; sh:property [sh:path rdf:type;	True	None

	sh:hasValue rdfs:Container ; sh:maxCount 1 ; sh:minCount 1 ;		
rdfs:label	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# . @prefix rdfs: http://www.w3.org/2000/01/rdf-schema# . @prefix sh: http://www.w3.org/ns/shacl# . @prefix ex: http://example.com/ns# . ex:shape a sh:NodeShape; sh:targetClass rdfs:Class; sh:property [sh:path rdfs:label; sh:minCount 1; sh:maxCount 1;	True	None
rdfs:comment]. @prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# . @prefix rdfs: http://www.w3.org/2000/01/rdf-schema# . @prefix sh: http://www.w3.org/ns/shacl# . @prefix ex: http://example.com/ . ex:shape a sh:NodeShape; sh:property [sh:path rdfs:comment; sh:minCount 1; sh:maxCount 1;].	True	None
rdfs:domain	<pre> @prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# @prefix rdfs: http://www.w3.org/2000/01/rdf-schema# @prefix sh: http://www.w3.org/ns/shacl# @prefix ex: http://www.w3.org/ns/shacl# @prefix ah: http://www.w3.org/ns/shacl# @prefix rdf: http://www.w3.org/ns/shacl# @prefix rdf: http://www.w3.org/1990/00/17/shacl# @prefix rdfs: http://www.w3.org/1900/00/17/shacl# @prefix rdfs: http://www.w3.org/1900/00/17/shacl# @prefix rdfs: http://www.w3.org/1900/00/17/shacl# @prefix rdf: http://www.w3.org/1900/00/17/shacl# @prefix rdfs: http://www.w3.org/1900/00/shacl# @prefix rdfs: http://www.w3.org/1900/shacl# @prefix rdfs: http://www.w3.org/1900/shacl# @prefix rdfs: http://www.w3.org/1900/shacl# @prefix rdfs: http://www.w3.org/1900/shacl# ex: MyShacl# rdfs: http://www.w3.org/ns/shacl# ex: MyShacl# rdfs: http://www.w3.org/ns/shacl# ex: MyShacl# rdfs: http://w</pre>	True	None
rdfs:range	@prefix sh: http://www.w3.org/ns/shacl#>. @prefix rdfs: http://www.w3.org/2000/01/rdf-schema#>. ex:shape a sh:NodeShape; sh:property [sh:path rdfs:range; sh:minCount 1; sh:maxCount 1;].	False	at line 4 of <>: Bad syntax (Prefix "ex:" not bound) at ^ in: "b' .\n@prefix rdfs: <http: 0="" 1="" 2000="" rdf-schema#="" www.w3.org=""> .\n\ n'^b'ex:shape\n a sh:NodeShape ;\n sh:property [\n sh:path rdfs'"</http:>
rdfs:subClassOf	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# . @prefix rdfs: http://www.w3.org/2000/01/rdf-schema# . @prefix sh: http://www.w3.org/ns/shacl# . @prefix ex: http://www.w3.org/ns/shacl# . @prefix ex: http://www.w3.org/ns/shacl# . @prefix rdf: http://www.w3.org/2000/01/rdf-schema# . @prefix rdfs: http://www.w3.org/2000/01/rdf-schem# . @prefix rdfs: http://www.w3.org/2000/01/rdf-schem# . @prefix rdfs: http://www.w3.org/2000/01/rdf-schem# . @prefix rdfs: http://www.w3.org/ns/shacl# . ex:shape a sh:NodeShape sh:http://www.w3.org/ns/shacl#. sh:http://www.w3.org/ns/shacl#. sh:http://www.w3.org/ns/shacl#. sh:http://www.w3.org/ns/shacl#. sh:http://www.w3.org/ns/shacl#. sh	True	None

	1.		
skos:Concept	@prefix rdf: http://www.w3.org/ns/shacl# . @prefix sh: http://www.w3.org/2004/02/skos/core# . @prefix skos: http://www.w3.org/2004/02/skos/core# . @prefix ex: http://www.w3.org/ns/shos/core# . @prefix ex: http://example.com/ . ex:shape a sh:NodeShape; sh:targetClass skos:Concept; sh:property [sh:property [sh:property [sh:minCount 1; sh:maxCount 1;	True	None
skos:Collection	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# . @prefix sh: http://www.w3.org/2004/02/skos/core# . @prefix shttp://example.com/data#. ex:shape a sh:NodeShape; sh:targetClass skos:Collection; sh:property [sh:path rdf:first; sh:maxCount 1;]	True	None
skos:ConceptScheme	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# . @prefix sh: http://www.w3.org/2004/02/skos/core# . @prefix ex: http://www.w3.org/2004/02/skos/core# . @prefix ex: http://example.com/ . ex:shape a sh:NodeShape; sh:targetClass skos:ConceptScheme; sh:property [sh:path rdf:type; sh:maxCount 1; sh:hasValue skos:ConceptScheme	True	None
skos:OrderedCollection	@prefix ex: emprefix ex: http://example.com/ emprefix ext: http://example.com/ emprefix owl: http://example.com/?os/2002/07/owl# emprefix skos: http://example.com/?os/2002/07/owl# emprefix skos: http://example.com/?os/2002/07/owl# emprefix skos: http://example.com/?os/2002/07/owl# <a 02="" 1999="" 22-rdf-syntax-ns#"="" href="http://example.com/?os/2002</td><td>True</td><td>None</td></tr><tr><td>skos:CollectableProperty</td><td>PREFIX rdf: http://www.w3.org/ns/shacl# PREFIX sh: http://www.w3.org/2004/02/skos/core# PREFIX ex: http://www.w3.org/2004/02/skos/core# PREFIX ex: http://example.com/ ex:shape a sh:NodeShape; sh:property [sh:path skos:collectableProperty; sh:maxCount 1; sh:minCount 1	True	None
skos:topConceptOf	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# . @prefix sh: http://www.w3.org/shacl# >. @prefix skos: http://www.w3.org/2004/02/skos/core# >. @prefix ex: http://example.com/ >. ex:shape	True	None

skos:semanticRelation	rdf:type sh:NodeShape ; sh:property [sh:path skos:topConceptOf ; sh:minCount 1 ; sh:maxCount 1 ;]. @prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# .	True	None
	<pre>@prefix sh: <http: ns="" shacl#="" www.w3.org=""> . @prefix skos: <http: 02="" 2004="" core#="" skos="" www.w3.org=""> . @prefix ex: <http: example.com=""></http:> . ex:shape a sh:NodeShape; sh:targetClass skos:Concept; sh:property [sh:path skos:semanticRelation; sh:maxCount 1;</http:></http:></pre>		
skos:memberList]. @prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# >. @prefix sh: http://www.w3.org/ns/shacl# >. @prefix skos: http://www.w3.org/2004/02/skos/core# >. @prefix ex: http://example.com/ >. ex:shape a sh:NodeShape; sh:podeShape; sh:podeShape; sh:poperty[sh:path skos:memberList; sh:maxCount 1; sh:maxCount 1; sh:massage 'Exactly one value of skos:memberList should be present'].	True	None
skos:member	<pre>@prefix rdf: <http: 02="" 1999="" 22-rdf-="" syntax-ns#="" www.w3.org=""> . @prefix sh: <http: ns="" shacl#="" www.w3.org=""> . @prefix skos: <http: 02="" 2004="" core#="" skos="" www.w3.org=""> . @prefix ex: <http: example.com=""></http:> . ex:shape a sh:NodeShape ; sh:targetClass skos:Concept ; sh:property [sh:path skos:member ; sh:minCount 1 ; sh:maxCount 1] .</http:></http:></http:></pre>	True	None
skos:hasTopConcept	@prefix rdf: http://www.w3.org/ns/shacl# > @prefix sh: http://www.w3.org/ns/shacl# > @prefix skos: http://www.w3.org/2004/02/skos/core# > @prefix ex: http://example.com/shapes# > ex:shape rdf:type sh:NodeShape; sh:targetClass skos:ConceptScheme; sh:property [sh:path skos:hasTopConcept; sh:maxCount 1; sh:severity sh:Violation].	True	None
foaf:Agent	@prefix ex: . @prefix foaf: . @prefix sh: . @prefix sh: . @prefix sh: . @prefix sh: . @prefix ex: . @prefix ex: . ex:shape a sh:NodeShape; sh:targetClass foaf:Agent; sh:property [sh:path rdf:type; sh:hasValue foaf:Agent; sh:minCount 1; sh:maxCount 1;].	False	at line 9 of <>: Bad syntax (Prefix "rdf:" not bound) at ^ in: "b';\n sh:targetClass foaf:Agent ;\n sh:property [\n sh:path '^b'rdf:type ;\n sh:hasValue foaf:Agent ;\n sh:minCount 1 ;\n'"

foaf:Person	@prefix rdf: <http: 02="" 1999="" 22-rdf-<="" th="" www.w3.org=""><th>True</th><th>None</th></http:>	True	None
Idal.F erson	eypreix int. http://www.w3.org/ns/shacl#> . @prefix sh: http://wmlns.com/foaf/0.1/> . @prefix ex: http://example.org/ .	True	Notice
	ex:shape a sh:NodeShape; sh:property [sh:path foaf:Person; sh:uniqueLang true;].		
foaf:Document	@prefix rdf: mailto:syntax-ns# . @prefix sh: mailto:shttp://www.w3.org/ns/shacl# >. @prefix foaf: http://shatle.com/foaf/0.1/ . @prefix ex: http://example.com/ >.	True	None
	ex:shape a sh:NodeShape; sh:targetClass foaf:Document; sh:property [sh:path rdf:value; sh:minCount 1; sh:maxCount 1;].		
foaf:Group	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# >. @prefix foaf: http://xmlns.com/foaf/0.1/ >. @prefix sh: http://www.w3.org/ns/shacl# >. @prefix ex: http://example.com/ns# >.	True	None
	ex:shape a sh:NodeShape; sh:property [sh:path foaf:Group; sh:severity sh:Violation; sh:minCount 1; sh:maxCount 1; sh:message 'Exactly one value should exist for foaf:Group.'].		
foaf:OnlineAccount	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# >. @prefix rdfs: http://www.w3.org/2000/01/rdf-schema# >. @prefix ex: http://example.org/ >. @prefix foaf: http://www.w3.org/ns/shacl# >.	True	None
	ex:shape a sh:NodeShape; sh:targetClass foaf:OnlineAccount; sh:property [sh:path rdf:value; sh:minCount 1; sh:maxCount 1;].		
foaf:name	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# >. @prefix sh: http://www.w3.org/ns/shacl# >. @prefix foaf: http://www.w3.org/ns/shacl# >. @prefix ex: http://www.w3.org/ns/shacl# >. @prefix ex: http://www.w3.org/ns/shacl# >. @prefix ex: http://www.w3.org/ns/shacl# >.	True	None
	ex:shape rdf:type sh:NodeShape; sh:targetClass foaf:Person; sh:property [sh:path foaf:name; sh:maxCount 1; sh:minCount 1;].		
foaf:knows	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# > @prefix foaf: http://xmlns.com/foaf/0.1/ @prefix sh: http://www.w3.org/ns/shacl# @prefix ex: http://example.com/ >.	True	None
	ex:shape a sh:NodeShape ; sh:property [

	sh:path foaf:knows; sh:maxCount 1; sh:minCount 1;		
foaf:based_near	@prefix sh: http://www.w3.org/ns/shacl#">http://www.w3.org/ns/shacl# @prefix foaf: http://www.w3.org/ns/shacl# @prefix foaf: http://www.w3.org/ns/shacl# @prefix foaf: http://www.w3.org/ns/shacl# @prefix foaf: http://www.w3.org/ns/shacl# @prefix sh: http://www.w3.org/ns/shacl# @prefix foaf: http://www.w3.org/ns/shacl# ex:shape a sh:NodeShape; sh:hapeClass foaf: Person; sh:property [sh:path foaf:based_near; sh:minCount 1; sh:maxCount 1;	True	None
foaf:accountName	@prefix ex: http://example.com/ns#">http://example.com/ns/shacl#">http://example.com/ns/shacl#">http://example.com/ns/shacl#">http://example.com/ns/shacl#">http://example.com/ns/shacl#">http://example.com/ns/shacl#">http://example.com/ns/shacl#">http://example.com/ns#">http://example.com/ns#">http://example.com/ns#">http://example.com/ns#">http://example.com/ns#">http://example.com/ns#">http://example.com/ns#">http://example.com/ns#">http://example.com/ns#">http://example.com/ns#">http://example.com/ns#>http://ex	True	None
foaf:holdsAccount	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# > @prefix rdfs: http://www.w3.org/2000/01/rdf-schema# > @prefix foaf: http://xmlns.com/foaf/0.1/ > @prefix ex: http://xmlns.com/foaf/0.1/ > @prefix ex: http://xmlns.com/foaf/0.1/ > ex:shape as h:NodeShape; sh:targetClass foaf:Person; sh:property [sh:path foaf:holdsAccount; sh:minCount 1; sh:maxCount 1; sh:message 'Exactly one value must exist for holdsAccount'].	True	None
prov:Agent	<pre>@prefix sh: . @prefix prov: . @prefix ex: . ex:shape a sh:NodeShape; sh:targetClass prov:Agent; sh:property [sh:minCount 1; sh:maxCount 1; sh:path prov:value] .</pre>	True	None
prov:Activity	@prefix rdf: http://www.w3.org/ns/prov# . @prefix prov: http://www.w3.org/ns/shacl# . @prefix ex: http://example.com/ . ex:shape a sh:NodeShape; sh:targetClass prov:Activity; sh:property [sh:path rdf:type; sh:minCount 1; sh:maxCount 1; sh:hasValue prov:Activity	True	None
prov:Entity	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# > @prefix prov: http://www.w3.org/ns/prov# > @prefix sh: http://www.w3.org/ns/prov# > @prefix sh: http://www.w3.org/ns/prov# ex: http://www.w3.org/ns/prov# ex: http://www.w3.org/ns/prov# ex: http://www.w3.org/ns/prov# ex: <a< td=""><td>True</td><td>None</td></a<>	True	None

	sh:maxCount 1 ; sh:path rdf:value ;		
prov:Collection	PREFIX rdf: http://www.w3.org/ns/prov# PREFIX prov: http://www.w3.org/ns/prov# PREFIX sh: http://www.w3.org/ns/shacl# PREFIX ex: http://www.w3.org/ns/prov# ex: http://www.w3.org/ns/prov# ex: http://www.w3.org/ns/prov# ex: http://www.w3.org/ns/prov# ex: http://www.w3.org/ns/prov#<td>True</td><td>None</td>	True	None
prov:Location	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# . @prefix prov: http://www.w3.org/ns/prov# . @prefix sh: http://www.w3.org/ns/prov# . @prefix sh: http://www.w3.org/ns/prov# . @prefix prov: http://www.w3.org/ns/prov# . ex:shape rdf:type sh:NodeShape; sh:property [sh:path prov:location; sh:minCount 1; sh:maxCount 1;].	True	None
prov:wasGeneratedBy	@prefix rdf: http://www.w3.org/ns/prov# . @prefix prov: http://www.w3.org/ns/prov# . @prefix ex: http://www.w3.org/ns/prov# . @prefix ex: http://www.w3.org/ns/prov# . @prefix ex: http://www.w3.org/ns/prov# . @prefix ex: http://www.w3.org/ns/prov# . @prefix ex: http://www.w3.org/ns/prov# . @prefix ex: http://www.w3.org/ns/prov# . @prefix ex: http://www.w3.org/ns/prov# . @prefix ex: http://www.w3.org/ns/prov# . @prefix ex: http://www.w3.org/ns/prov# . @prefix ex: http://www.w3.org/ns/prov# . ex:shape rdf:type sh:NodeShape; sh:property [sh:path prov:wasGeneratedBy; sh:minCount 1; sh:maxCount 1;].	True	None
prov:generatedAtTime	<pre>@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns#. @prefix rdfs: http://www.w3.org/2000/01/rdf-schema#. @prefix sh: http://www.w3.org/ns/shacl#. @prefix prov: http://www.w3.org/ns/prov#. @prefix ex: http://example.org#. ex:shape a sh:NodeShape; sh:targetClass prov:Entity; sh:property [sh:path prov:generatedAtTime; sh:maxCount 1; sh:minCount 1].</pre>	True	None
prov:atLocation	PREFIX ex: http://example.org/ ex:shape rdf:type sh:NodeShape; sh:targetClass prov:Location; sh:property [sh:path prov:atLocation; sh:maxCount 1; sh:minCount 1;].	False	at line 4 of <>: Bad syntax (Prefix "rdf:" not bound) at ^ in: "b'PREFIX ex: <http: example.org=""></http:> \n\ nex:shape\n '^b'rdf:type sh:NodeShape ;\n sh:targetClass prov:Location ;\n s'"
prov:hadMember	@prefix rdf: http://www.w3.org/ns/shacl# . @prefix sh: http://www.w3.org/ns/shacl# . @prefix prov: http://www.w3.org/ns/shacl# . @prefix ex: http://example.com/ns# . ex:shape a sh:NodeShape; sh:property [True	None

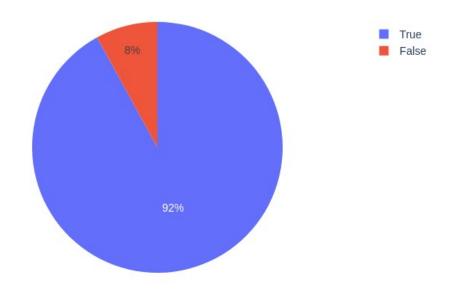
	sh:path prov:hadMember ; sh:minCount 1 ; sh:maxCount 1		
prov:used	@prefix rdf: http://www.w3.org/n999/02/22-rdf-syntax-ns# http://www.w3.org/ns/shacl# http://www.w3.org/ns/shacl# http://www.w3.org/ns/shacl# http://www.w3.org/ns/shacl# http://www.w3.org/ns/prov# http://www.w3.org/ns/shacl# http://www.w3.org/ns/shacl# http://www.w3.org/ns/prov# <a hr<="" td=""><td>True</td><td>None</td>	True	None
rdf:List	@prefix rdf: http://www.w3.org/n999/02/22-rdf-syntax-ns# . @prefix sh: http://www.w3.org/ns/shacl# . @prefix ex: http://example.com# . ex:shape rdf:type sh:NodeShape; sh:targetClass rdf:List; sh:maxCount 1; sh:minCount 1.	True	None
rdf:Bag	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# . @prefix sh: http://www.w3.org/ns/shacl# . @prefix ex: http://example.com/ . ex:shape a sh:NodeShape; sh:targetClass rdf:Bag; sh:property [sh:path rdf:_1; sh:minCount 1; sh:maxCount 1	True	None
rdf:Statement	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# > @prefix sh: http://www.w3.org/ns/shacl# > @prefix ex: http://example.org/ > ex:shape a sh:NodeShape; sh:targetClass rdf:Statement; sh:property [sh:path rdf:object; sh:minCount 1; sh:maxCount 1; sh:message 'Exactly one value must exist for rdf:Statement';	True	None
rdf:Property	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# . @prefix sh: http://www.w3.org/ns/shacl# . @prefix ex: http://example.com/ . ex:shape a sh:NodeShape; sh:targetClass rdf:Property; sh:property [sh:path rdf:value; sh:minCount 1; sh:maxCount 1;	True	None
rdf:HTML	@prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# . @prefix sh: http://www.w3.org/ns/shacl# . @prefix ex: http://example.com/ . ex:shape a sh:NodeShape; sh:targetClass rdf:HTML; sh:property [sh:path rdf:HTML; sh:minCount 1; sh:maxCount 1;].	True	None

rdf:first	@prefix rdf: <http: 02="" 1999="" 22-rdf-<="" th="" www.w3.org=""><th>Truo</th><th>None</th></http:>	Truo	None
rui.ilist	wprefix rdi. <nttp: 02="" 1999="" 22-rdi-<br="" www.ws.org="">syntax-ns#>. @prefix sh: <http: ns="" shacl#="" www.w3.org="">. @prefix ex: <http: example.com=""></http:>.</http:></nttp:>	True	None
	ex:shape a sh:NodeShape ; sh:targetClass rdf:List ; sh:property [
	sh:path rdf:first; sh:minCount 1; sh:maxCount 1;].		
rdf:type	@prefix sh: <http: ns="" shacl#="" www.w3.org=""> . @prefix ex: <http: example.com=""></http:> . ex:shape</http:>	False	at line 6 of <>: Bad syntax (Prefix "rdf:" not bound) at ^ in:
	a sh:NodeShape; sh:targetClass rdf:Resource; sh:property [sh:path rdf:type; sh:minCount 1; sh:maxCount 1;		"b'e.com/> .\n\nex:shape\ n a sh:NodeShape ;\n sh:targetClass '^b'rdf:Resource ;\n sh:property [\n sh:path rdf:type ;\n'"
rdf:subject] . @prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# . @prefix sh: http://www.w3.org/ns/shacl# . @prefix ex: http://example.com/ .	True	None
	ex:shape rdf:type sh:NodeShape; sh:targetClass rdf:Statement; sh:property [sh:path rdf:subject; sh:minCount 1; sh:maxCount 1;].		
rdf:value	<pre>@prefix rdf: <http: 02="" 1999="" 22-rdf-="" syntax-ns#="" www.w3.org=""> . @prefix rdfs: <http: 01="" 2000="" rdf-="" schema#="" www.w3.org=""> . @prefix sh: <http: ns="" shacl#="" www.w3.org=""> . @prefix ex: <http: example.com=""></http:> .</http:></http:></http:></pre>	True	None
	ex:shape a sh:NodeShape; sh:targetClass rdf:Statement; sh:property [sh:path rdf:value; sh:count 1; sh:message 'Exactly one value must exist for rdf:value property.'; sh:severity sh:Violation;		
rdf:rest]. @prefix rdf: http://www.w3.org/1999/02/22-rdf-syntax-ns# . @prefix sh: http://www.w3.org/ns/shacl# . @prefix ex: http://example.com/ .	True	None
	ex:shape a sh:NodeShape; sh:property [sh:path rdf:rest; sh:minCount 1; sh:maxCount 1;		
].		

The table below shows the occurrences of each category for the tested ontologies.

Ontology Prefix	True Count	False Count	No Response Count
rdfs	9	1	0
skos	10	0	0
foaf	9	1	0
prov	9	1	0
rdf	9	1	0

Figure 1: Occurences of each category of response ('True', 'False', 'None')



The table below shows an overview of the results for each category of tested code.

Code Category	True Count	False Count	No Response Count
Instance Graphs	43	7	0
Shacl Shapes	46	4	0
Sparql Queries	43	7	0