

Test environment

Test type	Ontology validation
Test verdict	FAIL

Result

Started at : **Friday, November 3, 2017**

Syntactic duration: **1171 ms**

Semantic duration: **186 ms**

Global duration: **1357 ms**

Reference ontologies :

- owl
- ns0
- Fiesta-IoT Ontology
- SSN Ontology
- OneM2M Ontology
- OWL2 Ontology
- ns0
- owl

Literal

Nothing to show here! well done!

Namespace and URI validation

```
eye:multiplePrefixesForNamespace: "http://owl.man.ac.uk/2006/07/sssw/people#"
  on prefix: ""
  on prefix: "ns0"
```

Predicate and Class validation

```
On statement: :Mick :reads :Daily_Mirror
  predicate not declared in any schema: :reads

On statement: :Mick :drives :Q123_ABC
  predicate not declared in any schema: :drives

On statement: :Walt :has_pet :Louie
  predicate not declared in any schema: :has_pet

On statement: :Rex :is_pet_of :Mick
  predicate not declared in any schema: :is_pet_of
```

Semantic Error

```
===== Axioms causing the inconsistency: =====
EquivalentClasses(<http://owl.man.ac.uk/2006/07/sssw/people#man> ObjectIntersectionOf(<http://owl.man.ac.uk/2006/07/sssw/people#kid> <http://owl.man.ac.uk/2006/07/sssw/people#adult>)
ClassAssertion(<http://owl.man.ac.uk/2006/07/sssw/people#kid> <http://owl.man.ac.uk/2006/07/sssw/people#adult>)
ClassAssertion(<http://owl.man.ac.uk/2006/07/sssw/people#man> <http://owl.man.ac.uk/2006/07/sssw/people#adult>)
EquivalentClasses(<http://owl.man.ac.uk/2006/07/sssw/people#kid> ObjectIntersectionOf(<http://owl.man.ac.uk/2006/07/sssw/people#man> <http://owl.man.ac.uk/2006/07/sssw/people#adult>)
DisjointClasses(<http://owl.man.ac.uk/2006/07/sssw/people#adult> <http://owl.man.ac.uk/2006/07/sssw/people#man>)
=====
```