Hand-built vocabulary

- Example: RDF Schema*
 - Advantages: Simpler for spec editor.
 - Disadvantages: HTML and N-Triples not maintained together. HTML not machine-readable

All things described by RDF are called *resources*, and are instances of the class rdfs:Resource. This is the class of everything. All other classes are subclasses of this class. rdfs:Resource is an instance of rdfs:Class.

```
rdfs:Resource a rdfs:Class;
rdfs:isDefinedBy <http://www.w3.org/2000/01/rdf-schema#>;
rdfs:label "Resource";
rdfs:comment "The class resource, everything.".
```

Protégé

- Great tool for managing complex vocabularies
 - Advantages: WYSIWYG ontology development. Fully supported tool.
 - Disadvantages: Little control over serialization. Details can get lost in UI.

