Using the log file to track changes during import

The modeling tool has the capability of tracking your changes during importing your OWL ontology files. These changes are stored in the log file. The notification window shows the location of the log file in your local directory.

To see the summary of changes from your imports

- 1. Open a new, or existing, CCM project.
- 2. Import an OWL ontology.
- 3. The notification window will show you the location of the log file.

CCM import summary and details of changes to the model were written to a log file: Your Filename

4. The file says something like the following:

```
Summary of Changes
New Concept Model: 3
New Concept : 4
New Datatype : 1
New Property : 2
                Details of Changes
New Concept Model: XMLSchema <a href="http://www.w3.org/2001/XMLSchema">http://www.w3.org/2001/XMLSchema</a>
New Concept Model: Asymmetric <a href="http://example.com/ontology/Asymmetric">http://example.com/ontology/Asymmetric</a>
New Concept Model: rdf-schema <a href="http://www.w3.org/2000/01/rdf-schema">http://www.w3.org/2000/01/rdf-schema</a>
New Concept: BiologicalMother <a href="http://example.com/ontology/Asymmetric#BiologicalMother">http://example.com/ontology/Asymmetric#BiologicalMother</a>
New Concept: Thing <a href="http://example.com/ontology/Asymmetric#Thing">http://example.com/ontology/Asymmetric#Thing</a>
New Concept: Thing <a href="http://www.w3.org/2000/01/rdf-schema#Thing">http://www.w3.org/2000/01/rdf-schema#Thing</a>
New Concept: Child <a href="http://example.com/ontology/Asymmetric#Child">http://example.com/ontology/Asymmetric#Child</a>
New Datatype: string <a href="http://www.w3.org/2001/XMLSchema#string">http://www.w3.org/2001/XMLSchema#string</a>
New Property: has child <a href="http://example.com/ontology/Asymmetric#hasChild">http://example.com/ontology/Asymmetric#hasChild</a>
New Property: label <a href="http://www.w3.org/2000/01/rdf-schema#label">http://www.w3.org/2000/01/rdf-schema#label</a>
```

5. The structure is the same for all log files: a section for Summary of Changes, and section for Details of Changes.