

1. Publishing your terminology. For example solar.tbx
2. <http://localhost:8080/status?view=status>

The screenshot shows the Terme-à-LLOD web interface. At the top, there is a navigation bar with a 'Prêt-à-LLOD' badge and buttons for 'status', 'browser', 'sparql', and 'terms'. The main content area is titled 'Terme-à-LLOD' and shows a 'Container status: pipeline-complete' message. Below this, a list of steps in the pipeline is displayed, each with a status icon, a description, and a duration. The steps are: 'tbx to rdf' (1.589 s), 'rdf to ttl.gz' (0.017 s), 'virtuoso backend configuration' (0.002 s), and 'data import' (0.679 s). Below the list, there are links for 'entity list' and 'SPARQL endpoint'. At the bottom, a terminal window shows the output of the 'status()' command, indicating that the pipeline is complete and the database is ready.

Step	Duration
tbx to rdf	1.589 s
RDF file	
rdf to ttl.gz	0.017 s
zipped turtle file	
virtuoso backend configuration	0.002 s
data import	0.679 s

entity list SPARQL endpoint

```
18:39:21 [isql|stdout] Currently 1 threads running 0 threads waiting 0 threads in vdb.
18:39:21 [isql|stdout] Pending:
18:39:21 [isql|stdout] Client 1111:2: Account: dba, 1629 bytes in, 7483 bytes out, 1 stmts.
18:39:21 [isql|stdout] PID: 156, OS: unix, Application: unknown, IP#: 127.0.0.1
18:39:21 [isql|stdout] Transaction status: PENDING, 1 threads.
18:39:21 [isql|stdout] Locks:
18:39:21 [isql|stdout]
18:39:21 [isql|stdout] Running Statements:
18:39:21 [isql|stdout] Time (msec) Text
18:39:21 [isql|stdout] 10 status()
18:39:21 [isql|stdout]
18:39:21 [isql|stdout] Hash indexes
18:39:21 [isql|exit] code: 0
18:39:21 isql exit code 0
18:39:21 pipeline step data import done
18:42:30 starting isqlExecute
18:42:30 [isql|exit] code: 0
18:42:30 isql exit code 0
```

Publish your terminology

3. Go to <http://localhost:8080/status?view=sparql>

SPARQL query

Query

```
PREFIX dcat: <http://www.w3.org/ns/dcat#>
PREFIX prov: <http://www.w3.org/ns/prov#>

SELECT ?s ?p ?o WHERE {
  ?s ?p ?o .
  ?o ontlex:canonicalForm ?canform .
  ?canform ontlex:writtenRep ?rep .
} LIMIT 5
```

s	p	o
http://tbx2rdf.lider-project.eu/data/YourNamespace/NL	http://www.w3.org/ns/lemon/ontolex#entry	http://tbx2rdf.lider-project.eu/data/YourNamespace/Addington%2C+D.M.-NL
http://tbx2rdf.lider-project.eu/data/YourNamespace/NL	http://www.w3.org/ns/lemon/ontolex#entry	http://tbx2rdf.lider-project.eu/data/YourNamespace/Alsema%2C+E.+Alsema%2C+E.-NL
http://tbx2rdf.lider-project.eu/data/YourNamespace/NL	http://www.w3.org/ns/lemon/ontolex#entry	http://tbx2rdf.lider-project.eu/data/YourNamespace/Anckaert%2C+K.+Anckaert%2C+K.-NL
http://tbx2rdf.lider-project.eu/data/YourNamespace/NL	http://www.w3.org/ns/lemon/ontolex#entry	http://tbx2rdf.lider-project.eu/data/YourNamespace/Anderson%2C+B.L.-NL
http://tbx2rdf.lider-project.eu/data/YourNamespace/NL	http://www.w3.org/ns/lemon/ontolex#entry	http://tbx2rdf.lider-project.eu/data/YourNamespace/Archer%2C+M.D.-NL

4. check the linked terms

SPARQL query

Query

```
PREFIX ldr: <http://purl.oclc.org/NET/ldr/ns#>
PREFIX odr1: <http://www.w3.org/ns/odr1/2/>
PREFIX dcat: <http://www.w3.org/ns/dcat#>
PREFIX prov: <http://www.w3.org/ns/prov#>

SELECT ?s ?o WHERE {
  ?s ontlex:sameAs ?o .
} LIMIT 5
```

s	o
http://tbx2rdf.lider-project.eu/data/YourNamespace/hole-EN	http://webtentacle1.techfak.uni-bielefeld.de/tbx2rdf_intaglio/data/intaglio/hole-EN