

# ChEMBL-RDF: Uploading data to Kasabi with pytassium

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## Keywords

Kasabi, ChEMBL, Semweb

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## chem-bla-ics

I reported earlier how to I [uploaded the ChemPedia \(RIP\) data onto Kasabi](#). But for ChEMBL-RDF I have used the [pytassium](#) tool, not just because it has a cool name :) I discovered yesterday, however, that I did not write down in this lab notebook, what steps I needed to take to reproduce it. And I just wanted to uploaded new triples to the [ChEMBL-RDF data set on Kasabi](#).

The new triples I wanted to upload, link the [new public ChEMBL identifiers](#) (like [ChEMBL25 for aspirin](#)) to the internal ChEMBL database identifier I used for ChEMBL 09 for the URIs. So, I am adding a lot of triples like:

And the pytassium code I use to upload this to Kasabi looks like:

```
import pytassium
import time

dataset = pytassium.Dataset('chembl-rdf', 'XXX')

# Store the contents of a turtle file
dataset.store_file('chemblids.nt', media_type='text/plain')
```

So, that omission in my log book has been corrected now.

## References