#### chem-bla-ics

# DBPedia enters rdf.openmolecules.net

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#### **Keywords**

Rdf, Dbpedia, Sparql, Inchi, Smiles

#### **Abstract**

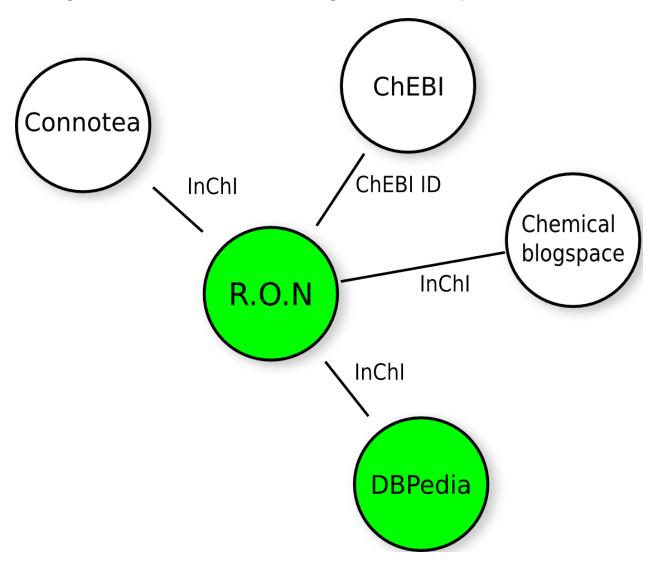
As of tonight, rdf.openmolecules.net links to the chemistry DBPedia (1816 chemical compounds), for which I used the SPARQL given in DBPedia: lookup and autocomplete of chemistry. It's first of several steps to extend rdf.openmolecules.net to link up various chemistry database.

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Drugs are still missing, but will add those too, and since not all entries had InChIs, SMILES were converted using CDK 1.1.5.