# Ontologies and chemistry

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The Royal Society of Chemistry has developed a number of open-source ontologies for annotating chemical experiments both in organic chemistry, the Name Reaction Ontology (RXNO)[1] and in analytical chemistry, the Chemical Methods Ontology (CHMO).[2] In this talk we describe the methodologies used to develop them, how they have been deployed and how you can take part.

## REFERENCES

1. Name Reaction Ontology, http://github.com/rsc-ontologies/rxno, accessed 2021-02-18.
2. Chemical Methods Ontology, http://github.com/rsc-ontologies/rsc-cmo, accessed 2021-02-18.