Perform an OWL query against an ontology

Input ontology file:
6: gene_ontology.1_2..s_fixed.owl

Query:
GO_0007049 or part_of some GO_0007049

Choose reasoner:
Pellet

Choose answer type:
Descendant classes

Choose how to render the retrieved entities:
OBO type URI fragment (e.g. GO_0000022 to

Execute

About Query-Galaxy

Query-Galaxy can be used to execute a DL query against an OWL ontology (e.g. GO_0007049 or part_of some GO_0007049). The result is a list of entities from the target ontology. How those entities relate to the query can be chosen (A DL query is just an anonymous OWL Class).

Formats

Inference-Galaxy uses the OWL API, and therefore it can load any ontology format that such API is able to load: OBO flat file, OWL (RDF/XML, OWL/XML, Functional, Manchester), turtle, and KRSS. The output is a list of terms.

Contact

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