

Resource Summary Report

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OntoVisT

RRID:SCR_005674

Type: Tool

Proper Citation

OntoVisT (RRID:SCR_005674)

Resource Information

URL: <http://ccbb.jnu.ac.in/OntoVisT.html>

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Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented on February 07, 2013. Web based ontological visualization tool for interactive visualization of any ontological hierarchy for a specific node of interest, up to the chosen level of children and/or ancestor. It takes any ontology file in OBO format as input and generates output as DAG hierarchical graph for the chosen query. To enhance the navigation capabilities of complex networks, we have embedded several features such as search criteria, zoom in/out, center focus, nearest neighbor highlights and mouse hover events. The application has been tested on all 72 data sets available in OBO format through OBO foundry. The results for few of them can be accessed through OntoVisT-Gallery.

Abbreviations: OntoVisT

Synonyms: OntoVisT: A General purpose Ontological Visualization Tool

Resource Type: data or information resource, database, service resource

Defining Citation: [PMID:21738333](#)

Keywords: ontology, visualization, web service, gene ontology, ontology or annotation browser, ontology or annotation search engine, ontology or annotation visualization, dag hierarchical form, dag, windows, mac os x, linux, unix

Funding: Council of Scientific and Industrial Research; New Delhi; India ;
Jawaharlal Nehru University; New Delhi; India ;
Department of Biotechnology

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: OntoVisT

Resource ID: SCR_005674

Alternate IDs: OMICS_02274, nlx_149113

Record Creation Time: 20220129T080231+0000

Record Last Update: 20260912T200138+0000

Ratings and Alerts

No rating or validation information has been found for OntoVisT.

No alerts have been found for OntoVisT.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Srivastava AK, et al. (2011) OntoVisT: A general purpose Ontological Visualization Tool. Bioinformation, 6(7), 288.