

DBpedia

Website

Quick facts

Company: DBpedia

Sector: Science & Technology

Product / service: Website

Type of data: Data from Wikipedia

Origin: Germany



Description

The goal of DBpedia is to make the information on Wikipedia machine-readable. Currently, a lot of open data, such as on Wikipedia, is not directly readable for computers. DBpedia enables users to query specific questions in the Wikipedia database. For instance, users can search DBpedia for all villages with a Wikipedia page that are close to sea and with a lot of sun hours a day. Not all articles on Wikipedia are currently on DBpedia, however, a lot of them are: DBpedia's dataset consists of 6 million entities and 1.5 million persons.

Benefits

DBpedia enables programmers and other people interested in using the information on Wikipedia for their analysis.



How open data is used

The open data on Wikipedia is altered and re-used by DBpedia to become more useful for analysis. Hereafter, DBpedia freely shares their structured version of Wikipedia, so that others can reuse it.

