

Title (en)

SYSTEM AND METHOD FOR DATA SEARCH IN A GRAPH DATABASE

Title (de)

SYSTEM UND VERFAHREN ZUR DATENSUCHE IN EINER DIAGRAMMDATENBANK

Title (fr)

SYSTÈME ET PROCÉDÉ DE RECHERCHE DE DONNÉES DANS UNE BASE DE DONNÉES DE GRAPHS

Publication

EP 3095052 A1 20161123 (EN)

Application

EP 15771496 A 20150410

Priority

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- RU 2015000237 W 20150410

Abstract (en)

[origin: WO2016159819A1] A method for auto-generation of tags and retrieval of data form a graph-based database. A triplestore is a purpose-built database for the storage and retrieval of triples, a triple being a data entity (also known as a statement) composed of Subject-Predicate-Object. A triplestore is optimized for the storage and retrieval of triples. A query language is used for accessing to triples stored in the triplestore. A search items need to be tagged for search and retrieval. The number of tags increases as the amount of data increases. Stored data changes over time, so the old tags are deleted or replaced by the new tags. A large number of new tags must be created. The tags (i.e., autotags) are created automatically to facilitate efficient data retrieval from the triplestore.

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Citation (search report)

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