Reference:Semantic MediaWiki

Extension\: Semantic MediaWiki

Overview			
Description:	allows users to add structured data to wiki pages through simple wikitext markup that turns links to other pages and data values in a page into meaningful properties. With this information, SMW helps to search, organize, browse, evaluate, and share the wiki's content.		
State:	stable	**Dependency:**	MediaWiki
Developer:	Markus Krötzsch, Jeroen De Dauw, James Hong Kong	**License:**	GPL v2+
Type:	MediaWiki	**Category:**	Data Analysis
Edition:	BlueSpice pro, BlueSpice Farm, BlueSpice Cloud		
For more info, visit **Mediawiki.**			

Features

Semantic MediaWiki (SMW) is an extension for managing structured data in your wiki and for querying that data to create dynamic representations: tables, timelines, maps, lists, etc. The actual homepage of Semantic MediaWiki, including user documentation in multiple languages, is semantic-mediawiki.org. There are various other pages in the MediaWiki and Wikipedia space related to SMW, but the homepage is the most up-to-date source of information.

There are a large number of "spinoff" extensions that require the presence of Semantic MediaWiki; see the category Semantic MediaWiki extensions for the full list (some of these extensions are obsolete).

Makes the wiki more accessible to machines and humans.

For more information please visit MediaWiki.