

Reference:BlueSpiceVisualDiff

Extension\: BlueSpiceVisualDiff

Overview			
Description:	Formatted display of differences between two revisions.		
State:	stable	Dependency:	BlueSpice
Developer:	HalloWelt	License:	GPL-3.0-onlyProperty "BSExtensionInfoLicense" (as page type) with input value "</br>GPL-3.0-only" contains invalid characters or is incomplete and therefore can cause unexpected results during a query or annotation process.
Type:	BlueSpice	Category:	Quality Assurance
Edition:	BlueSpice pro, BlueSpice Farm, BlueSpice Cloud		
View help page			

Features

VisualDiff enables users to easily compare two versions of a wiki page.

There are three diff views:

1. *Visual*: The differences are shown in the flow text. Changes are highlighted in color.
2. *WikiText*: The output is shown in WikiCode in an integrated view. Changes are highlighted in color.
3. *Classic*: The output is in WikiCode. Old and new text face each other in two columns.
 - You can switch between the views via tabs.
 - The Java command-line tool DaisyDiff creates a unified diff from two revisions rendered in HTML. This is displayed on a SpecialPage.
 - Additional information is displayed, e.g., the compared revisions.
 - A navigation to the previous difference is displayed. The behavior is similar to that of MediaWiki.
 - You can jump from one change to the next via flyout.

The extension VisualDiff is based on the HTML-Diff tool DaisyDiff and shall give a quick and visually appealing overview of the changes in revisions of a wiki article. The changes are displayed in a so called Unified-Diff and therefore in a document and not like usual in two columns. The normal link to the diff view of MediaWiki is overwritten by a link to a special page. The article revision (oldid) works as a basis for the comparison. This also defines the changes like "added" and "deleted".

Technical Information

This information applies to BlueSpice 3 . Technical details for BlueSpice cloud can differ in some cases.

Requirements

MediaWiki: 1.31
BlueSpiceFoundation: 3.2

Integrates into

Special pages

Configuration

Name	Value
VisualDiffHtmlDiffEngineUrl	'http://localhost:8080 /BShtmlDiff'

User options

Name	Value
diffonly	0