

Manual:Extension/BlueSpiceVisualDiff

Contents

1 What is VisualDiff?	2
2 Where to find VisualDiff?	2
3 How to use VisualDiff? (Step-by-step)	2
3.1 Choose a view	3
3.2 Color coding	5
3.3 How to adapt VisualDiff?	5
4 See also	5

What is VisualDiff?

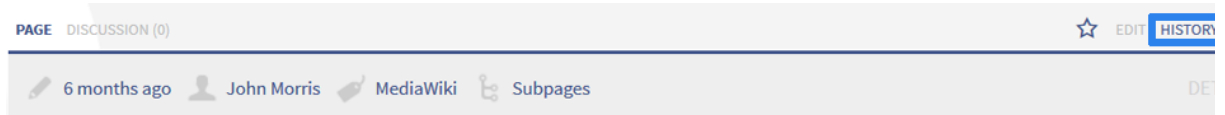
VisualDiff enables users to easily compare two versions of an article with just a few clicks.

Where to find VisualDiff?

VisualDiff is integrated in the history page of every article. Users with reading rights for the corresponding article can access the version comparison tool by clicking on the "History" link on the upper right corner of the screen.

How to use VisualDiff? (Step-by-step)

Step 1: Open the version history of the article by clicking on the "History" link in the upper right corner.



1. Wiki basics - get along in the wiki

Step 2: Choose the two versions of the article you want to compare.

Revision history of "Wiki"

View logs for this page

Browse history

From year (and earlier): From month (and earlier): Tag filter: Deleted only

selection: Mark the radio boxes of the revisions to compare and hit enter or the button at the bottom.
 Legend: **(cur)** = difference with latest revision, **(prev)** = difference with preceding revision, **m** = minor edit.

<input checked="" type="radio"/>	<input type="radio"/>	05:31, 31 July 2015	John Morris (Talk contribs)	.. (2,643 bytes) (+1) .. (->History)(rollback 2 edits undo)
<input type="radio"/>	<input type="radio"/>	05:30, 31 July 2015	John Morris (Talk contribs)	.. (2,642 bytes) (+28) .. (undo)
<input type="radio"/>	<input type="radio"/>	10:50, 9 April 2015	Angie (Talk contribs)	.. (2,614 bytes) (-16) .. (undo)
<input type="radio"/>	<input type="radio"/>	10:49, 9 April 2015	Angie (Talk contribs)	.. (2,630 bytes) (+18) .. (undo)
<input checked="" type="radio"/>	<input type="radio"/>	10:12, 7 January 2015	NathalieKöpff (Talk contribs)	m .. (2,612 bytes) (+138) .. (undo)

Screenshot: Choose the versions you want to compare.

Step 3: Click on "Compare selected revisions".

Revision history of "Wiki"

View logs for this page

Browse history

From year (and earlier): 2016 From month (and earlier): all Tag filter: Deleted only Go

selection: Mark the radio boxes of the revisions to compare and hit enter or the button at the bottom.
 Legend: **(cur)** = difference with latest revision, **(prev)** = difference with preceding revision, **m** = minor edit.

Compare selected revisions

(cur prev)	<input checked="" type="radio"/>	05:31, 31 July 2015	John Morris (Talk contribs)	.. (2,643 bytes) (+1)	.. (→History)(rollback 2 edits undo)
(cur prev)	<input type="radio"/>	05:30, 31 July 2015	John Morris (Talk contribs)	.. (2,642 bytes) (+28)	.. (undo)
(cur prev)	<input type="radio"/>	10:50, 9 April 2015	Angie (Talk contribs)	.. (2,614 bytes) (-16)	.. (undo)
(cur prev)	<input type="radio"/>	10:49, 9 April 2015	Angie (Talk contribs)	.. (2,630 bytes) (+18)	.. (undo)
(cur prev)	<input checked="" type="radio"/>	10:12, 7 January 2015	NathalieKöpff (Talk contribs)	m .. (2,612 bytes) (+138)	.. (undo)

Screenshot: Click on "Compare selected revisions".

Choose a view

VisualDiff highlights the changes between the two chosen versions in three different views:

1) Visual

In the visual view, the article will be displayed like in the reading mode of the wiki. The changes between the versions are color coded, making it easy to find and compare changes, especially in large tables.

<p>Revision as of 10:12, 7 January 2015 (edit) NathalieKöpff (Talk contribs) m ← Older edit</p>	<p>Latest revision as of 05:31, 31 July 2015 (edit) (undo) John Morris (Talk contribs) [rollback 2 edits] (→History) [Mark as patrolled]</p>	
Visual	WikiText	Classic

Wiki is a website which allows people to add, modify, or delete the content via a web browser. Wikis use specialized wiki software and are usually created collaboratively. The content is typically non-linear, but you can, for example, create pictures for example via links and categories. To In order to find relevant content content the search function is very important.

Meaning

kiwiki" is hawaiian-Hawaiian and means „quick“. It shall describe-describes the idea of sharing content easily and very fast.

History

The first wiki (named WikiWikiWeb) was invented by Ward Cunningham (picture) in 1995. Cunningham was impatientwith

Screenshot: Visual view

2) WikiText

In this view, the changes between the versions are shown in Wikicode, but without tabular form and the lineup of the changes (see Classic view). The view corresponds to the editing mode of an article. Changes are also color coded.

Revision as of 10:12, 7 January 2015 (edit) NathalieKöpf (Talk contribs) <u>m</u> ← Older edit	Latest revision as of 05:31, 31 July 2015 (edit) (undo) John Morris (Talk contribs) [rollback 2 edits] (→History) [Mark as patrolled]	
Visual	WikiText	Classic

```


File:De.png|link=Wiki/de]] [[File:En-active.png|link=]]</div>
s:bookshelf src="Buch:User_manual"/>

NOTOC__

wiki is a website which allows people to add, modify, or delete the content via a web browser. Wikis
e specialized wiki software and are usually created collaboratively. The content is typically
n-linear, but you can create a structures for example, for example, create structures via links
d categories. To find relevant contentIn order to find relevant content the search function is very
portant.

Meaning==
Screenshot: WikiText view


```

3) Classic

The common view of the changes in MediaWiki style. The changes are listed and compared in a tabular form, and organized and sorted by lines. VisualDiff aids this comparison by color coding as well.

Note: You can switch between the views by clicking on the corresponding tab with your mouse.

Revision as of 10:12, 7 January 2015 (edit) NathalieKöpf (Talk contribs) <u>m</u> ← Older edit	Latest revision as of 05:31, 31 July 2015 (edit) (undo) John Morris (Talk contribs) [rollback 2 edits] (→History) [Mark as patrolled]	
Visual	WikiText	Classic

(3 intermediate revisions by 2 users not shown)

Line 1: <div style="border: 1px solid yellow; padding: 2px; margin-bottom: 2px;"></div> <div style="border: 1px solid yellow; padding: 2px; margin-bottom: 2px;"> <div style="position: relative; float: right; padding: 0 0 8px 0;"> </div> <div style="border: 1px solid yellow; padding: 2px; margin-bottom: 2px;"> [[File:De.png link=Wiki/de]] [[File:En-active.png link=]] </div> <div style="border: 1px solid yellow; padding: 2px; margin-bottom: 2px;"> </div> </div>	+ +	Line 1: <div style="border: 1px solid blue; padding: 2px; margin-bottom: 2px;"> <div style="position: relative; float: right; padding: 0 0 8px 0;"> </div> <div style="border: 1px solid blue; padding: 2px; margin-bottom: 2px;"> [[File:De.png link=Wiki/de]] [[File:En-active.png link=]] </div> <div style="border: 1px solid blue; padding: 2px; margin-bottom: 2px;"> </div> </div>
Line 6: 		Line 5:

Screenshot: Classic view

Color coding

A change can be “added”, “deleted”, “changed”, or “conflict” content. Due to the nature of wiki articles, “changed” and “conflict” will be very rare. “Changed” will be shown e.g. if a word was linked subsequently. All other changes (although being “changed” as well) are shown as “added” or “deleted”.

Color code for text changes:

- Light blue: additions to the text.
- Orange and crossed-out: deletions from the text.
- Blue dashed lines: Changes in the structure of the article. This is usually the case when a word has been linked subsequently, or a header has been changed.

Color code for image changes:

- Light blue frame: added picture, or the current format of a changed image.
- Red frame: deleted picture, or the former format of a changed image.

(View all pending changes)

<p>[unchecked revision] Revision as of 11:50, 9 May 2014 (edit) Anne Bonny (Talk contribs block) <i>(Edited by Bookshelf)</i> ← Older edit</p>	<p>[pending revision] Latest revision as of 10:37, 9 April 2015 (edit) (undo) Tim Linde (Talk contribs block) [rollback 3 edits]</p>	
Visual	WikiText	Classic

out the Company

Company was founded in 2012 by Richard Heigl with the main aim of giving
dea about knowledgemanagement.

have grown steadily since then, and currently our main products / services

Enterprise Wikis [↗](#)

Services like migration, installation, customizing


Solutions

Consulting

have a workforce of around 15-25 staff based in our company buildings.

can get more information on our website at www.ourcompany.com

Screenshot: Various examples of the color code with VisualDiff



How to adapt VisualDiff?

VisualDiff works as is, so no further adaptations are necessary.

Administrators can change the *Html diff engine url* in the admin settings of the wiki.

See also

Our [reference page](#).

The BlueSpice extension **VisualDiff** is part of [BlueSpice pro](#). It can also be purchased as a single extension in the [BlueSpice Shop](#).