

# Contributions by author

This feature is introduced in Tiki6 as an addition to the History feature. It visualizes the contributions made by different authors over time and displays statistics.

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## Features 'Contribution (types)' vs. 'Contributions by Author'

Keep in mind that this feature can be used in parallel to the **Contribution** and **Action log** features, since they both cover fetching data from the authors contributions:

- **Contributions by Author** works on a page per page basis, showing which piece of text was written by whom, for any page version that you are viewing.
  - **Contribution** allows each user to indicate the type of contribution performed in each wiki page, comments, sheets, blogs, .... And by means of the **Action log** feature, an editor can see a report on a collection of pages (which can be filtered/grouped by categories, selection of multiple users, groups of users, and time periods), showing not only the amount of text added or deleted for each user or group of users, but also the types of contributions, as tagged by users (students) and corrected (if needed) by editors (teachers)
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# How to enable

Go to tiki-admin.php?page=wiki -> features -> history

demo.tiki.org/8x/tiki-admin.php?page=wiki

**Since your last visit...**

2012-04-14

Nothing has changed

☐ Display by default

Storage:

☒ Store in database

☐ Store in directory

Path (if stored in directory):

[Manage attachments](#)

☐ Dumps

☒ Pictures

☒ Use File Galleries to store pictures

[Remove unused pictures](#) [Move images from wiki up to](#)

*If you use these buttons please make sure to have a backup of the data*

☐ Export

☐ WikiWords

☒ History

Maximum number of versions::

*0 for unlimited versions*

Never delete versions younger than:  days

☐ Display IP address

Default diff style:

☐ Record all versions, rather than only when page content or description changes

☒ View page contributions by author

# How to access

Click "Contributions by author" button next to the other action buttons

Normal table:

r1c1	r1c2	r1c3
r2c1	r2c2	r2c3
r3c1	r3c2	r3c3

{FANCYTABLE()} example:

head one	head two	head three
cell one	cell two	cell three
r2 c1	r2 c2	r2 c3



Edit this page	Source	Remove	Rename	Permissions	History	Contributions by author	Slideshow
Comments	Attach File	Translate					

# Opening the statistics

When clicking on the "Contributions by author" button, this page will be analyzed and the results will be shown. On a page with multiple versions written by a lot of different authors, this will be a resource consuming process.

## Contributions to Testseite (version 6)

Process ☐ Original wiki text ☒ Parsed Text (HTML) ☐ Output text only (No HTML tags)

Options ☒ Show statistics ☒ Visualize page changes ☒ Show popups ☐ Escape HTML / Wiki syntax in page changes

Version

Version	Date	User
<input checked="" type="radio"/> 6	2010-07-20 19:58	ca*
<input type="radio"/> 5	2010-07-19 15:32	admin
<input type="radio"/> 4	2010-07-19 15:32	white*
<input type="radio"/> 3	2010-07-19 15:31	white*
<input type="radio"/> 2	2010-07-19 15:30	admin
<input type="radio"/> 1	2010-07-19 15:30	admin

Show contributions

## Statistics

Author	Words			Whitespaces			Characters			Printable characters		
	Used	Deleted		Used	Deleted		Used	Deleted		Used	Deleted	
admin	19 (33.9%)	0 (0.0%)	15 (32.6%)	0 (0.0%)	114 (37.1%)	0 (0.0%)	83 (40.1%)	0 (0.0%)				
white	16 (28.6%)	0 (0.0%)	13 (28.3%)	0 (0.0%)	101 (32.9%)	0 (0.0%)	70 (33.8%)	0 (0.0%)				
William Shakespeare	6 (10.7%)	0 (0.0%)	7 (15.2%)	0 (0.0%)	22 (7.2%)	0 (0.0%)	13 (6.3%)	0 (0.0%)				
ca	15 (26.8%)	0 (0.0%)	11 (23.9%)	0 (0.0%)	70 (22.8%)	0 (0.0%)	41 (19.8%)	0 (0.0%)				
Total	56 (100.0%)	0 (100.0%)	46 (100.0%)	0 (100.0%)	307 (100.0%)	0 (100.0%)	207 (100.0%)	0 (100.0%)				

## Page changes

Diese Seite wurde vom Benutzer Admin erstellt.

Dieser Absatz stammt vom Benutzer white.

Und dieses Zitat von Shakespeare: To be or not to be

wobei jeder Programmierer weiss, dass 2b\*!2b =

Und dieser Absatz ist von mir, mir und mir!

:-)

Author: William Shakespeare

# Display options

Using the form at the top of the page, you can choose what will be analyzed and how the output will be shown. With the **Process** option, you can choose, if you want to analyse the original wiki text, the generated HTML or the output text (with all HTML removed) as the base for your analysis. By default, the generated HTML will be taken. If you do not want to show the statistics, uncheck the **Show statistics** option. The **Visualize page changes** option allows you to turn off the display of the document with different colors for each author. By setting the **Show popups** option, you can enable popups appearing when you move the mouse over the text. Those popups show the name of the author who wrote the text and in case of a deleted text, it also shows the author who deleted it. Setting **Escape HTML / Wiki Syntax in page changes**, will make the HTML or wiki syntax visible in the rendered output. Finally, you can choose the version of the page up to which the analysis will be done. By default, it is the actual version of the page.

# Statistics

For each author a line is shown in the statistics, counting the words, whitespaces (HTML tags are considered whitespaces), characters (counting Wiki syntax, HTML and spaces as well) and printable characters.

If you do not escape HTML/Wiki Syntax, these tags will be counted but not displayed literally giving a discrepancy between the visible and counted characters.

alias

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[ContributionsByAuthor](#) | [Blame](#) | [Praise](#) | [WhoWroteWhat](#) | [Annotate](#)