revdiff
A LaTeX revision and diff package

Abstract

revdiff was created to build diff documents with which authors can ease the work of reviewers by marking changes in the text, adding tags and adding comments.

1 Printing built-in legend

Warning: This is a revised version including diff statements. Changes in the text are marked as follows: Blue color is used to denote new text. ~~Removed text is turn into red.~~ Changes can also be inline: ~~This is an~~inline change. You can also find `tags` and //other comments// in the text. Comments can be linked to >>>> a specific part of the text. <<<< Changes can be also `tagged` ~~to mark~~something. Comments can be `tagged` //as well//.

(This text was printed using `\rlegend` command.)

2 Modes

There are currently three modes:

revision prints comments, `tags`, as well as old and new text revisions in color coded format (as shown above).

new hides comments and tags, and displays old text as [. . .] while printing new text in highlighted color.

clean only shows the new text version without any revision markup.

3 Usage example

Lorem ipsum dolor sit amet, this is new text consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad

minim veniam ~~this is old text~~, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

//This is a comment//

Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. ~~This is an~~inline change Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum. `a tag`

4   TODO list

- tag index including links to tags. Index is created by using \rtagindex command.