

A 30-Second Readme for `collab.sty`

January 15, 2021

1 Introduction

`collab.sty` enables you to revise \LaTeX documents in a better way.

2 Usage

2.1 usepackage command

No macro: show all edits and comments.

```
\usepackage[]{\collab}
```

[hideedits]: accept all edits and hide all edit marks.

```
\usepackage[hideedits]{collab}
```

[hidecomments]: hideedits + hide all comments

```
\usepackage[hidecomments]{collab}
```

2.2 Define the comment

`yttty`: the command of adding comments

`TY`: the abbreviation that appears in the document

```
\newcommand{\yttty}[1]{\nbc{TY}{#1}{orange}}
```

2.3 Syntax

2.3.1 Insertion

Source Code:

```
insert \ins{something}
```

Appearance: insert [something](#)

2.3.2 Deletion

Source Code:

```
delete \del{something}
```

Appearance: delete ~~something~~

2.3.3 Change

Source Code:

```
change \chg{A}{to B}
```

Appearance: change ~~A~~ → to B

2.3.4 Wavy Lines

Source Code:

```
\ugh{a worng wrod}
```

Appearance: a worng wrod

2.3.5 Comment

Source Code:

```
\ytty{This is a comment.}
```

Appearance: **TY** *This is a comment.*

3 Example

LaTeX is a software system for document preparation. When writing, the writer uses ~~truely~~ **TY** *Conciseness!* plain text as opposed to the formatted text found in "What You See Is What You Get" word processors like Microsoft Word, LibreOffice Writer and Apple Pages.

You don't have to pay for using LaTeX, i.e., there are ~~high~~ → no license fees, etc. But you are, of course, invited to support the maintenance and development efforts through a donation to the TeX Users Group (choose LaTeX Project contribution) if you are satisfied with LaTeX **TY** *Please consider a donation!*.