

NAME

texchanges-merge – resolve or merge Texchanges markup

SYNOPSIS

texchanges-merge [*options*] *input* [*output*]

DESCRIPTION

texchanges-merge accepts, rejects, or interactively resolves changes marked with Texchanges or supported compatibility commands. It can update decision statuses while preserving markup or permanently merge the selected result into the LaTeX source. The program requires Python 3.10 or later and uses only the Python standard library.

OPTIONS

-h, --help

Show the command help and exit.

--version

Show the program version and exit.

--accept

Accept matching changes.

--reject

Reject matching changes.

--interactive

Prompt for each matching change.

--merge

Remove markup and keep the resolved text instead of updating the status.

--author *AUTHOR*

Process only changes with the specified author ID.

--id *CHANGE_ID*

Process only the specified change ID.

--dry-run

Print a unified diff without writing files.

--in-place

Update the input file and create a backup.

--backup-suffix *SUFFIX*

Use SUFFIX for in-place backups instead of **.bak**.

EXIT STATUS

0 The operation completed successfully.

2 The command line or LaTeX markup was malformed.

EXAMPLES

Accept all changes and update their statuses in a separate file:

```
texchanges-merge paper.tex reviewed.tex --accept
```

Accept all changes and permanently remove the markup:

```
texchanges-merge paper.tex final.tex --accept --merge
```

Preview rejection of one change without writing a file:

```
texchanges-merge paper.tex --reject --id R12 --dry-run
```

FILES

An in-place operation creates a backup beside the input file. The default backup suffix is **.bak**.

AUTHOR

Written and maintained by Phuc Nguyen.

REPORTING BUGS

Report issues at the Texchanges issue tracker (<https://github.com/phucnht/texchanges/issues>).