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# Git commands

## Show only the changed words with color

```
$ git diff --color-words
```

## Shows change on specific commit

```
$ git show commit_number
```

You can add the flags --color-words

#### Shows difference between 2 commits

```
$ git diff older_commit_number..HEAD
```

# Skips git add.

```
$ git commit —am 'commit text'
```

#### Opens editor to add multiline commit messages

```
$ git commit
```

save and close file in editor after adding commit text

#### Shows commits on one line each

```
$ git log ——online
```

# discard changes of files not staged

```
$ git checkout -- .
```

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#### discard all changes

```
$ git checkout file
```

discard changes for this file

#### Unstage a staged file

```
$ git reset HEAD file
```

or unstage all

```
$ git reset HEAD
```

# Add changes to the last commit, or change commit message of the last commit

```
$ git commit --amend -m 'commit text'
```

#### Revert commit

```
$ git revert commit_number
```

#### Remove untracked files

```
$ git clean —n
```

tells what it would do

```
$ git clean −f
```

remove untracked files