

1 SETUP

Clone an existing repository

```
$ git clone https://address.git
```

Create an empty local repository

```
$ git init
```

Add author name and email

```
$ git config --global user.name "Fawaz M."
```

```
$ git config --global user.email Fawaz@Fawaz.com
```

2 LOCAL CHANGES

Check status (uncommitted file changes, addition, or deletion)

```
$ git status
```

Stage all current changes

```
$ git add .
```

Commit your staged files with long message

```
$ git commit
```

Commit staged files with a short message

```
$ git commit -m "Message"
```

3 HISTORY

Show all commits

```
$ git log
```

Show most n commits

```
$ git log -n
```

Show online for each commit

```
$ git log --oneline
```