

Cheat sheet: Git (#1)

Setting up user data (once per account)

```
git config --global user.name YOUR_NAME
git config --global user.email YOUR_EMAIL
```

Setting up defaults (once per account)

```
git config --global core.editor YOUR_EDITOR
git config --global diff.tool YOUR_DIFFTOOL
git config --global init.defaultBranch main
```

Listing git configuration

```
git config --list
```

```
Git config file      ~/.gitconfig
Git ignore file      PROJECT_DIR/.gitignore
```

Initializing repo (once per project)

```
git init
git -m main          (if not main already)
```

Getting project status

```
git status
```

Adding files to stage (from working dir.)

```
git add FILENAME
```

Commit files to repository (from stage)

```
git commit          Editor opens for log msg.
git commit -m "YOUR_LOG_MESSAGE"
```

View commit history

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

