

learning Git

Creating git repository

To initialize a new repo in an empty dir: *git init*

To clone a repo maintaining the repo name: *git clone link_to_repo*

To clone a repo changing the repo name: *git clone link_to_repo new_repo_name*

Configuring git environment

To configure username: *git config --global user.name your_user_name*

To configure email: *git config --global user.email your_email*

To configure default editor *git config --global core.editor your_editor*

Managing repository

To stage changes: *git add item_to_stage*

To unstage changes: *git reset HEAD item_to_unstage*

To discard changes: *git checkout -- item_to_discard* **To check status** *git status*

To commit changes: *git commit -m "your_commit_message"*