Git Cheat Sheet

Modifications

real short status

concise logging info

Import from SVN into existing repository

git svn clone --shared SVN_REPO_URL LOCAL_DIR && cd LOCAL_DIR

git remote add origin git@github.com:GITHUB_USERNAME/REPO_NAME.git

git push origin master

git svn --authors-file=path/to/authors_file clone SVN_REPO_URL LOCAL_DIR

Basics add file git add foobar.txt show changes git log && git diff commit changes git commit transmit changes git push receive changes git pull #(or git fetch)

Init existing repository

mkdir NewDir && cd NewDir && git init

git commit -m 'first commit'

git status -uno -s

git log -9 --oneline --color=always --decorate=no

--stat --graph --date-order

 $\verb|git remote add origin git@github.com: Treehopper/Git-Cheat-Sheet.git|\\$

git push --set-upstream origin master

Clone existing repository

git clone git@github.com:Treehopper/Git-Cheat-Sheet.git

Undo/Change Commits

revert committed changes git revert HEAD "foobar.txt" git checkout HEAD foobar.txt

check out latest version git checkout HEAD foobar.txt

change latest commit git commit --amend

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