github\_cheatsheet

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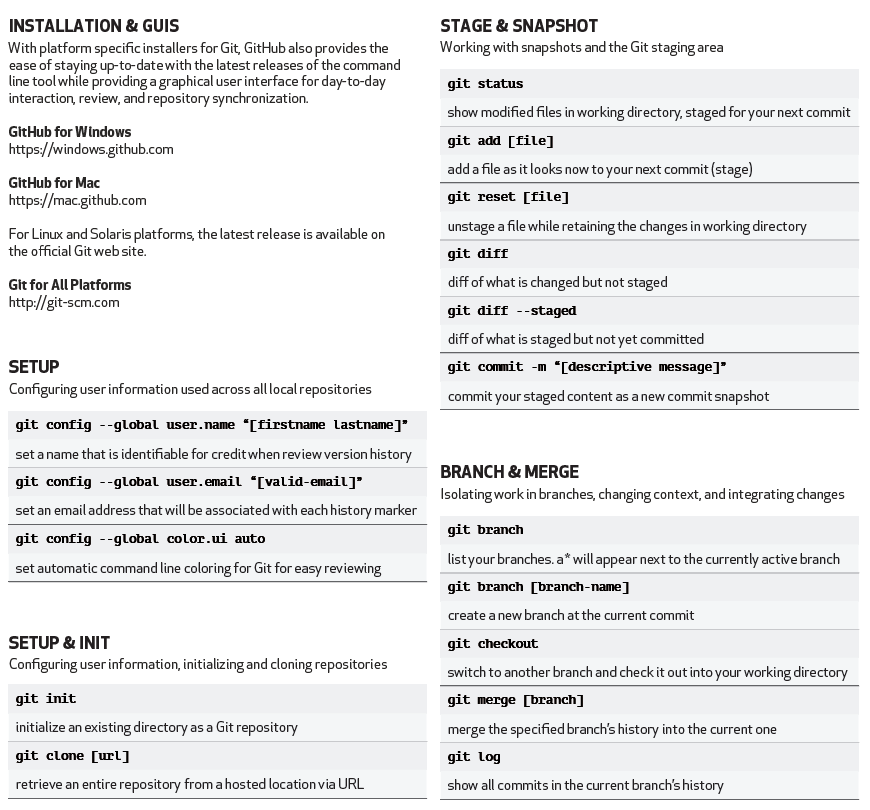
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# add/add Conflicts

<https://www.dmuth.org/node/1428/git-101-how-handle-merge-conflicts>

# Clone a Private Repository

git clone https://Prettyfield:<insert\_pwd\_here>@github.com/savitech/notebooks.git

# Force a Push to a Github Repository

git push origin master –-force

# Merge Binary Files

Problem:

c:\gitrepo\CheatSheets>git pull

warning: Cannot merge binary files: Python\_Cheatsheet.docx (HEAD vs. 47369c46c4becd577b1522576620109121823c9e)

Auto-merging Python\_Cheatsheet.docx

CONFLICT (content): Merge conflict in Python\_Cheatsheet.docx

Automatic merge failed; fix conflicts and then commit the result.

Solution:

c:\gitrepo\CheatSheets>git checkout --theirs -- Python\_Cheatsheet.docx

c:\gitrepo\CheatSheets>git commit -m "fixing merges"

[master 188d4cb] fixing merges

c:\gitrepo\CheatSheets>git push

# Throw Out All Changes and Revert to the Origin Master

git reset --hard origin/master

# Undo a git add

To **undo git add** . use **git** reset (no dot)