github\_cheatsheet

Contents

[github\_cheatsheet 1](#_Toc447076830)

[add/add Conflicts 1](#_Toc447076831)

[Force a Push to a Github Repository 1](#_Toc447076832)

[Merge Binary Files 1](#_Toc447076833)

[Throw Out All Changes and Revert to the Origin Master 2](#_Toc447076834)

[Undo a git add 2](#_Toc447076835)

# add/add Conflicts

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

# 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)