Magit Cheatsheet

Buffers

M-x magit-status Magit's status buffer
$ magit-process buffer
g reload status buffer

Section Visibility

TAB Toggle visibility of current section
S-TAB Toggle visibility of current section and its children
1,2,3,4 Expand current section to the corresponding level of detail - 1,2,3 or 4
M-1,2,3,4 Expand all sections to the corresponding level of detail - 1,2,3 or 4

Untracked Files

s Add untracked file to staging area
i Add file to .gitignore
C-u i Prompt for file/directory to add to .gitignore
I Add file to .git/info/exclude instead of .gitignore

Staging and Committing

s Stage current hunk
u Unstage current hunk
S Stage all hunks
U Unstage all hunks
k Discard uncommitted changes
c Prepare for commit
C-c C-c Execute commit
C-c C-a Make the next commit an amend

History

l History
L Verbose history
C-u l History segment
RET Inspect commit
a Stage current commit on your branch
A Commit current commit on your current branch
C-w Copy sha1 of current commit into kill ring
= Show differences between current and marked commits
.. Make current commit
. Unmark current commit if marked
C-u .. Unmake marked commit from anywhere

Reflogs

h Browse reflog from HEAD
H Browse reflog from chosen point

Diffing

d Show changes between working tree and HEAD
D Show changes between two arbitrary revisions
a Apply current changes to working tree
v Apply current changes to working tree in reverse

Tagging

t Make lightweight tag
T Prepare annotated tag
C-c C-c Commit annotated tag

Resetting

x Reset your current head to chosen revision
X Reset working tree and staging area to most recent commit state

Stashing

z Create new stash
Z Create new stash and maintain state
RET View stash
a Apply stash
A Pop stash
k Drop stash

Branching

b Switch to different branch
B Create and switch to new branch

Wazzup

W Show summary of how other branches relate to current branch
i Toggle ignore branch
C-U w Show all branches including ignored ones

Merging

m Initiate manual merge
M Initiate automatic merge
R Initiate of continue a rebase

Rewriting

r s Start a rewrite
v Revert a given commit
r t remove bookkeeping information from buffer
r a Abort rewriting
r f Finish rewriting
r * Toggle the * mark on pending commit
r .. Toggle the .. mark on pending commit

Pushing and Pulling

P git push
C-u P git push to specified remote repository
f git remote update
F git pull

Interface with Subversion

N r git svn rebase
N c git svn dcommit

Based on magit cheatsheet from http://daemianmack.com/magit-cheatsheet.html