Magit Reference Card



© 2020 Jason Underdown < jason.underdown@gmail.com> This work is licensed under a Creative Commmons. Attribution 4.0 International License https://creativecommons.org/licenses/by/4.0/

Getting Help in Emacs

C-h k describe function bound to <key> <key> list the key-bindings for the current focus C-h b buffer C-h m describe mode show the keys you have pressed C-h 1

show all key-bindings beginning with <prefix> C-h <prefix>

Section Movement

previous section p next section n

Ρ previous sibling section next sibling section parent section

Staging

stage change at point s unstage change at point u S stage all changes in worktree reset index to some commit

M-x magit-unstage-all remove all changes M-x magit-stage-file stage current file M-x magit-unstage-file unstage current file

Section Visibility

TAB toggle visibility of current section cycle visibility of section and children C-TAB cycle visibility of diff-related sections M-TAB cycle visibility of all sections in buffer S-TAB

Popups

! running git m merging **b** branching M remoting B bisecting P pushing c committing submoduling d diffing r rebasing w apply patches E ediff **f** fetching W format patches F pulling t tagging 1 logging z stashing

Status/Diff/Log Buffer

update commit/diff buffer or scroll up update commit/diff buffer or scroll down

show dispatch popup

refresh refresh all

bury current buffer

toggle margin

soft reset (hard when argument is given)

show references (tags and branches)

Y cherry

move backward in buffer's history C-c C-b move forward in buffer's history

ediff DWIM i gitignore

gitignore locally

Diff Buffer

RET visit file (or blob) at appropriate position C-RET visit file at appropriate position decrease context of diff hunks increase context of diff hunks 0 reset context of diff hunks to default height jump to diff stat \leftrightarrow diff section

Log Buffer

show more history

select commit at point and act on it C-c C-c

abort selecting commit C-c C-k

References Buffer

У	compare references with HEAD
С	compare references with current branch
0	compare references with other branch

Blaming	
M-x magit	-blame display edit history of file
RET	show the commit at point
SPC	update commit/diff buffer or scroll up
DEL	update commit/diff buffer or scroll down
n	move to the next chunk
N	move to the next chunk (same commit)
p	move to the previous chunk
P	move to the previous chunk (same commit)
q	turn of magit blame mode
t	show or hide blame chunk headings

Repository Setup

M-x magit-init initialize a Git repository M-x magit-clone clone a repository

For a complete reference see the manual at: https://magit.vc/manual/magit/