

# Magit Reference Card



© 2020 Jason Underdown  
<https://github.com/jasonu/magit-refcard>

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## Getting Help in Emacs

C-h t	enter the Emacs interactive tutorial
C-h r	open the Emacs manual in Info
C-h k <key>	describe function bound to <key>
C-h b	list the key-bindings for the current focus buffer
C-h m	describe mode
C-h l	show the keys you have pressed
<prefix> C-h	show all key-bindings beginning with <prefix>

## Section Movement

p	previous section
n	next section
P	previous sibling section
N	next sibling section
~	parent section

## Section Visibility

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

## Popups

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

## Staging

s	stage change at point
u	unstage change at point
S	stage all changes in worktree
U	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

## Status/Diff/Log Buffer

SPC	update commit/diff buffer or scroll up
DEL	update commit/diff buffer or scroll down
h	show dispatch popup
g	refresh
G	refresh all
q	bury current buffer
L	toggle margin
x	soft reset (hard when argument is given)
y	show references (tags and branches)
Y	cherry
C-c C-b	move backward in buffer's history
C-c C-f	move forward in buffer's history
e	ediff DWIM
i	gitignore
I	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
j	jump to diff stat ↔ diff section

## Log Buffer

+	show more history
C-c C-c	select commit at point and act on it
C-c C-k	abort selecting commit

## References Buffer

y	compare references with HEAD
c	compare references with current branch
o	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 off 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/>