# **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></key>	describe function bound to <key></key>
C-h b	list the key-bindings for the current focus buffer
C-h m	describe mode
C-h 1	show the keys you have pressed
<pre><prefix> C-h</prefix></pre>	show all key-bindings beginning with <pre><pre> vith <pre><pre><pre> vith <pre><pre><pre> vith <pre><pre> vith <pre><pre> vith <pre> vith <pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre>

## **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	М	remoting
В	bisecting	P	pushing
С	committing	0	submoduling
d	diffing	r	rebasing
E	ediff	W	apply patches
f	fetching	W	format patches
F	pulling	t	tagging
1	logging	z	stashing

# Staging

s	stage change at p	oint
u	unstage change a	t point
S	stage all changes	in worktree
U	reset index to sor	ne 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

Status/ Dill/ Log Buller		
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)	
У	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	
е	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 $\leftrightarrow$ 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

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/