# Magit Reference Card

Getting help in Emacs		
C-h k $\langle \text{key} \rangle$	describe function bound to $\langle \mathrm{key} \rangle$	
C-h b	list the current key-bindings for the focus buffer	
C-h m	describe mode	
C-h l	show the keys you have pressed	
$\langle \mathrm{prefix} \rangle$ C-h	show all key-bindings beginning with $\langle \mathrm{prefix} \rangle$	

#### Section Movement

# pprevious sectionnnext sectionPprevious sibling sectionNnext sibling section^parent section

#### 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-unsta	age-all remove all changes
M-x magit-stage	-file stage current file
M-x magit-unsta	age-file unstage current file

#### View Git Output

\$ display process buffer for current repositoryk kill process represented by section at point

#### 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

#### 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
$\mathbf{q}$	bury current buffer
$\mathbf{L}$	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

		F	Popups		
!	running git	f	fetching	0	submoduling
b	branching	$\mathbf{F}$	pulling	$\mathbf{r}$	rebasing
в	bisecting	1	logging	w	apply patches
с	committing	m	merging	$\mathbf{W}$	format patches
$\mathbf{d}$	diffing	$\mathbf{M}$	remoting	$\mathbf{t}$	tagging
$\mathbf{E}$	ediff	Р	pushing	$\mathbf{z}$	stashing

#### **References Buffer**

e	ediff DWIM	У	compare references with HEAD
•		с	compare references with current branch
1	gitignore	0	compare references with other branch
I	gitignore locally		-

## Blaming

M-x	<b>magit-blame</b> display edit history of file
RE	<b>r</b> show the commit at point
SPC	c update commit/diff buffer or scroll up
DEI	$\mathbf{L}$ update commit/diff buffer or scroll down
$\mathbf{n}$	move to the next chunk
$\mathbf{N}$	move to the next chunk (same commit)
$\mathbf{p}$	move to the previous chunk
Ρ	move to the previous chunk (same commit)
$\mathbf{q}$	turn off magit blame mode
$\mathbf{t}$	show or hide blame chunk headings

### Repository Setup

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

ediff DWIM	e
gitignore	i
gitignore locally	Ι

Status/Diff/Log Buffer

#### Diff Buffer

RE'	$\Gamma$ visit file (or blob) at appropriate position
C-R	<b>tET</b> 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
С-с С-с	select commit at point and act on it
C-c C-k	abort selecting commit