**Vim Commands Cheat Sheet**

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**vim <filename>** - opens a file with the Vim editor.

*Vim modes*

1. Command mode – enter by hitting the colon key **(:)**
2. Insert mode – enter by hitting **i** key
3. Paste mode – enter from command mode with the **:set paste**  command.

*Command mode commands*

**:20**  - go to line 20

**$** - go to the end of a line

**0** – go to the start of a line

**gg** – go to the top of the file

**:$** - go to the bottom of the file

**dd** – delete a whole line

**u** – undo

**/examplesearch** – search for all instances of ‘examplesearch’ in the file

**n** – go to the next search match result

**:split** – splits the terminal screen into top and bottom. Defaults to top half

**:split ~/.bashrc** – will open the bashrc file in a window above the existing terminal

**ctrl-ww** – toggles between the split window views

**:%s/8/eight/gc** – search and replace all instances of ‘8’ with ‘eight’

**gc** – global confirmation, will prompt for each substitution in order

**c** – simple confirmation, will prompt only once for all substitutions

**:hide** – closes the file in the window you’re currently in when in split mode

**:w** – write

**:q** – quit

**:wq** – write and quit

**:q!** – force quit

**:wq!** – force write and quit