

## visual mode

|                                 |                                    |
|---------------------------------|------------------------------------|
| <b>v</b><br>visual mode         | <b>gv</b><br>select last selection |
| <b>V</b><br>visual line mode    | <b>o</b><br>goto other end         |
| <b>C-v</b><br>visual block mode | <b>O</b><br>goto other corner      |

## motions

|                  |                       |                       |                      |                                    |                       |                          |                                    |
|------------------|-----------------------|-----------------------|----------------------|------------------------------------|-----------------------|--------------------------|------------------------------------|
|                  |                       |                       |                      |                                    |                       |                          | <b>gg</b><br>first line            |
|                  |                       |                       |                      | <b>#</b><br>find word under cursor | <b>N</b><br>prev text |                          | <b>?text</b><br>find text          |
|                  |                       |                       |                      |                                    |                       |                          | <b>C-b</b><br>page                 |
|                  |                       |                       |                      |                                    |                       |                          | <b>C-u</b><br>1/2 page             |
|                  |                       |                       |                      |                                    |                       |                          | <b>zt</b><br>screen on cursor      |
|                  |                       |                       |                      | <b>[</b> ( prev (                  | <b>]</b> { prev {     | <b>  </b> prev } 1st col | <b>}</b> empty line                |
|                  |                       |                       |                      |                                    |                       |                          | <b>(</b> sentence                  |
|                  |                       |                       |                      |                                    |                       |                          | <b>k</b><br>up                     |
| <b>0</b><br>line | <b>^</b><br>non-blank | <b>Fx</b><br>before x | <b>Tx</b><br>after x | <b>b</b><br>word                   | <b>ge</b><br>word end | <b>h</b><br>left         | <b>zz</b><br>screen on cursor      |
|                  |                       |                       |                      |                                    |                       |                          | <b>l</b><br>right                  |
|                  |                       |                       |                      |                                    |                       |                          | <b>e</b><br>word end               |
|                  |                       |                       |                      |                                    |                       |                          | <b>w</b><br>word                   |
|                  |                       |                       |                      |                                    |                       |                          | <b>tx</b><br>before x              |
|                  |                       |                       |                      |                                    |                       |                          | <b>fx</b><br>find x                |
|                  |                       |                       |                      |                                    |                       |                          | <b>\$</b><br>line                  |
|                  |                       |                       |                      |                                    |                       |                          | <b>j</b><br>down                   |
|                  |                       |                       |                      |                                    |                       |                          | <b>E</b><br>WORD (space) end       |
|                  |                       |                       |                      |                                    |                       |                          | <b>W</b><br>WORD (space)           |
|                  |                       |                       |                      |                                    |                       |                          | <b>:</b><br>next x                 |
|                  |                       |                       |                      |                                    |                       |                          | <b>)</b> sentence                  |
|                  |                       |                       |                      |                                    |                       |                          | <b>}</b> empty line                |
|                  |                       |                       |                      |                                    |                       |                          | <b>  </b> next } 1st col           |
|                  |                       |                       |                      |                                    |                       |                          | <b>}}</b> next }                   |
|                  |                       |                       |                      |                                    |                       |                          | <b>)</b> next )                    |
|                  |                       |                       |                      |                                    |                       |                          | <b>zb</b><br>screen on cursor      |
|                  |                       |                       |                      |                                    |                       |                          | <b>C-d</b><br>1/2 page             |
|                  |                       |                       |                      |                                    |                       |                          | <b>C-f</b><br>page                 |
|                  |                       |                       |                      |                                    |                       |                          | <b>/text</b><br>find text          |
|                  |                       |                       |                      |                                    |                       |                          | <b>G</b><br>last line              |
|                  |                       |                       |                      |                                    |                       |                          | <b>n</b><br>next text              |
|                  |                       |                       |                      |                                    |                       |                          | <b>*</b><br>find word under cursor |

## jump motions

|                           |                         |                              |
|---------------------------|-------------------------|------------------------------|
| <b>C-o</b><br>jump prev   | <b>C-i</b><br>jump next | <b>:ju</b><br>view jump list |
| <b>"</b><br>last location | <b>'</b><br>last edit   | <b>#gg</b><br>line #         |
|                           |                         | <b>%</b><br>matching bracket |

## insert mode

|                     |                                  |                                  |
|---------------------|----------------------------------|----------------------------------|
| <b>C-r</b><br>paste | <b>C-w</b><br>delete word before | <b>C-u</b><br>delete line before |
|                     | <b>C-t</b><br>increase indent    | <b>C-d</b><br>decrease indent    |

## insert/delete commands

|                                    |   |
|------------------------------------|---|
| <b>S</b><br>delete char and insert | <b>O</b><br>insert line                   |
| <b>I</b><br>insert line start      | <b>i</b><br>insert                        |
|                                    | <b>J</b><br>join line (lines in visual)   |
| <b>a</b><br>insert after           | <b>D</b><br>delete to line end            |
|                                    | <b>C</b><br>delete to line end and insert |
| <b>A</b><br>insert line end        |   |
| <b>x</b><br>delete char            | <b>r</b><br>replace char                  |
|                                    | <b>o</b><br>insert line                   |

|   |  |   |
|---|--|---|
| [count][motion]                           |  |   |
| "[register][count][paste]                 |  |   |
| "[register][operator][count][motion]      |  |   |
| "[register][count][line operator]         |  |   |
| "[register][operator][count][text object] |  |   |
| <u>registers</u> reg                      |  |   |
| "   | unnamed  |   |
| 0   | most recent yank                                     |   |
| 1   | recent delete/change                                 |   |
| 2-9                                       | numbered   |   |
| -   | last ch/del within line                              |   |
| a-z                                       | named - replace contents                             |   |
| A-Z                                       | named - append contents                              |   |
| .   | last inserted text                                   |   |
| %   | name of current file                                 |   |
| #   | name of alternate file                               |   |
| :   | executed command-line                                |   |
| -   | Black hole   |   |
| /   | Last search pattern                                  |   |
| *,+                                       | System   |   |
| ~   | last drag'n'drop                                     |   |
| <u>text objects</u>                       |  |   |
| <b>a</b>                                  | select "a"n object INCLUDING surrounding spaces/tags | <b>i</b> select an "inner" object EXCLUDING surrounding spaces/tags |
| Followed by:                              |  |   |
| <b>w</b>                                  | word   | <b>W</b> WORD   |
| <b>s</b>                                  | sentence   | <b>p</b> paragraph  |
| <b>[]</b>                                 | block  | <b>()</b> block   |
| <b>&lt;&gt;</b>                           | block  | <b>}</b> block  |
| <b>'</b>                                  | quoted string  | <b>t</b> HTML/XML tag   |
| <b>"</b>                                  | quoted string  |   |