

Manuscript

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Manuscript is a simple and lightweight clone of a popular gVim editor

Supported Features

Most of supported commands can be followed by motion command or executed in visual mode, work with registers or can be prefixed with number of repetitions.

Here is list of emulated commands with description where it can diverge from Vim in functionality.

Modes

- * normal
- * insert and replace
- * visual
- * command line (':')

Normal and Visual Modes

- * basic movement -- `h`/`j`/`k`/`l`, ``, ``, ``, ``, `gg`, `G`, `0`, `^`, `\$` etc.
- * word movement -- `w`, `e`, `b` etc.
- * "inner/a" movement -- `ciw`, `3daw`, `ya{` etc.
- * `f`, `t` movement
- * `[`, `]` movement
- * `{`, `}` -- paragraph movement
- * delete/change/yank/paste with register
- * undo/redo
- * ``, `` -- increase or decrease number in decimal/octal/hexadecimal format (e.g. `128<C-A>` on or before "0x0ff" changes it to "0x17f")
- * `.` -- repeat last change
- * `/search`, `?search`, `*`, `#`, `n`, `N` -- most of regular expression syntax used in Vim except `<` and `>` just is the same as `b` in QRegExp
- * `@`, `q` (macro recording, execution) -- special keys are saved as ``
- * marks
- * `gv` -- last visual selection; can differ if text is edited around it
- * indentation -- `=`, `<<`, `>>` etc. with movement, count and in visual mode
- * "to upper/lower" -- `~`, `gU`, `gu` etc.
- * `i`, `a`, `o`, `I`, `A`, `O` -- enter insert mode
- * scroll window -- `zt`, `zb`, `zz` etc.
- * wrap line movement -- `gj`, `gk`, `g0`, `g^`, `g\$`

Command Line Mode

- * `:map`, `:unmap`, `:inoremap` etc.
- * `:source` -- very basic line-by-line sourcing of vimrc files
- * `:substitute` -- substitute expression in range
- * `:'<,'>!cmd` -- filter through an external command (e.g. sort lines in file with `:%!sort`)
- * `:.!cmd` -- insert standard output of an external command
- * `:read`
- * `:yank`, `:delete`, `:change`
- * `:move`, `:join`
- * `:20` -- go to address
- * `:history`
- * `:registers`, `:display`
- * `:nohlsearch`
- * `:undo`, `:redo`
- * `:normal`
- * `:<`, `:>`

Insert Mode

- * `` -- execute single command and return to insert mode
- * `` -- insert raw character
- * `` -- toggle replace mode

Options (:set ...)

- * `autoindent`
- * `clipboard`
- * `backspace`
- * `expandtab`
- * `hlsearch`
- * `ignorecase`
- * `incsearch`
- * `indent`

```
* `iskeyword`  
* `scrolloff`  
* `shiftwidth`  
* `showcmd`  
* `smartcase`  
* `smartindent`  
* `smarttab`  
* `startofline`  
* `tabstop`  
* `tildeop`  
* `wrapscan`
```

Example Vimrc

```
" highlight matched  
set hlsearch  
" case insensitive search  
set ignorecase  
set smartcase  
" search while typing  
set incsearch  
" wrap-around when searching  
set wrapscan  
" show pressed keys in lower right corner  
set showcmd  
" tab -> spaces  
set expandtab  
set tabstop=4  
set shiftwidth=4  
" keep a 5 line buffer for the cursor from top/bottom of window  
set scrolloff=5  
" X11 clipboard  
set clipboard=unnamed  
" use ~ with movement  
set tildeop  
  
" mappings  
nnoremap ; :  
inoremap jj <Esc>  
  
" clear highlighted search term on space  
noremap <silent> <Space> :nohl<CR>  
  
" reselect visual block after indent  
vnoremap < <gv  
vnoremap > >gv  
  
" MOVE LINE/BLOCK  
nnoremap <C-S-J> :m+<CR>==  
nnoremap <C-S-K> :m-2<CR>==  
inoremap <C-S-J> <Esc>:m+<CR>==gi  
inoremap <C-S-K> <Esc>:m-2<CR>==gi  
vnoremap <C-S-J> :m'+<CR>gv=gv  
vnoremap <C-S-K> :m-2<CR>gv=gv
```