

Productivity tips & tricks for a developer

Sebastian Witowski





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Getting Things ✓ DONE

The Art of
Stress-Free
Productivity



David Allen

author of *Ready for Anything*

"The personal productivity guru."
—Fast Company



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The 15 Best Vim Plugins

One of the things that makes vim great is that it can be extended through plugins. There are plugins for more than you would expect. I have gathered together the 15 best plugins. I've included these plugins as part of my [ultimate VIM configuration](#) which has been featured on many sites and is hosted on [github](#). I've also begun a series of posts on some of these plugins including [snipmate](#) and [NerdCommenter](#).



General

VS.



Vim Tip of the day

@fake-account-for-ITLT-presentation



Follow

Vim tip of the day: Pressing * will highlight all the occurrences of the word under the cursor.



2:48 PM - 6 May 2018

**HOW TO INCREASE
YOUR PRODUCTIVITY:**

**STEP 1:
SPEND MORE
TIME AT YOUR
WORK SPACE AND
LESS TIME AT
PRODUCTIVITY
SEMINARS.**

**STEP 2:
GET BACK
TO WORK!**



GLASBERGEN

dotfiles

`.bashrc`, `.vimrc`, `.gitconfig`

```
alias ..="cd .."  
alias ...="cd ../.."  
alias ....="cd ../../.."  
  
alias ll='ls -al'  
  
alias g="git"  
alias ga="git add"  
alias gb="git branch"  
alias gci="git commit"  
  
alias prod1='ssh cds-wn-01'  
alias prod2='ssh cds-wn-02'  
  
alias chown='chown --preserve-root'
```

source

dotfiles

.bashrc, **.vimrc**, .gitconfig

```
syntax enable          " enable syntax processing
set number            " display line numbers
set showcmd          " show command in bottom bar
set showmatch        " highlight matching parenthesis
set history=1000     " store lots of :cmdline history
set incsearch        " search as characters are entered

" Allow saving of files as sudo
command W w !sudo tee % > /dev/null

" Pressing s will toggle and untoggle spell checking
map s :setlocal spell!
```

source

dotfiles

.bashrc, .vimrc, .gitconfig

```
[alias]
  ci = commit
  co = checkout
  d = diff
  l = log

# Squash last N commits together
squash = "!f(){ git reset --soft HEAD~${1} && git commit --ed

# Checkout a PR (usage: git copr 1234)
copr = "!f() { git fetch -fu ${2:-origin} refs/pull/$1/head:p

# Merge GitHub pull request on top of the `master` branch
...
```

source

vim

```
" Map leader key to space  
let mapleader = "\"
```

IPython

Execute some code each time you start IPython

```
....  
c.InteractiveShellApp.exec_lines = [  
    'from invenio.search_engine import perform_request_search',  
    'from invenio.bibformat_engine import BibFormatObject'  
]
```

IPython#config-file

Text expanders

,brs

Best regards,
Sebastian

,closing

I'm closing the ticket. If there is anything else I can help you with, please reopen it.

,cs

Cheers,
Sebastian

,gmail

witowski.sebastian@gmail.com

,ps

Pozdrawiam,
Sebastian

,sw

Sebastian Witowski

What are your tricks?

