

Emacs Abl-Mode Cheatsheet

Commands

M-x abl-mode :	Toggle abl-mode
C-c w	Which branch am I on? (If you're in a git repository, the outcome of the 'git branch' command; if you're in a subversion repository, the name of the directory)
C-c t	Run test at point (function if cursor is inside a function, class if cursor is inside a class but not in a function, file if cursor is at the first line of a file)
C-c u	Rerun last test entity (whatever was run the last time with C-c t)
C-c r	Run the web server for the branch you're on (or whatever else you have customized it to be)
C-c s	Run the python of the virtual env for this branch
C-c a	Reload all buffers that have no unsaved changes (useful if you switch branches on git; notifies you in case there were buffers with unsaved changes)
C-c o	Open the python entity at point. The python entity must be in the format package.name:ClassName.function_name . This can be used to open test functions which are documented as failed in the test run text downloaded with C-c d

Configuration

You can set any of the following options by including a line such as the following in your .emacs file:
(setq option-name new-value)

nose-command	The command which is used to run unit tests. Default: nose -s %s
vem-activate-command	The command used for activating a python virtual environment. Default: vem_activate %s
vem-create-command	The command used for activating a python virtual environment. Default: vem create %s
vems-base-dir	The directory in which new virtual environments are stored. This should be the same directory in which the above mentioned vem commands create the environments. Default: ~/.virtualenvs
branch-shell-prefix	The string appended to the name of the shell buffer created to run tests or wsgi server. Default: ABL-SHELL: