

## Python pdb Cheat Sheet by ralienpp via cheatography.com/18926/cs/2027/

Invoking the debugger	
import pdb; pdb.set_trace()	Within the code
python -m pdb file.py	From the command line

Basic commands	
р	print variable value
рр	pretty print
а	print input args of function
locals	show local variables
n	next
S	step inside a function
С	continue
r	run until func returns
<enter></enter>	repeat previous command
I	print nearby code
I from,to	print code between lines
W	where am I + traceback
u	up the call stack
d	down the call stack
q	quit
h	help
h command	info about a command

Breakpoints	
b 45	set on line 45
b 45, x == 'abc'	set with condition
b	list current breakpoints
b funcName	set breakpoint in function
b file.py:41	set on line 41 of file.py
cl	clear all breakpoints
cl 42	clear breakpoint #42
tbreak	hit only once, syntax as b
disable 42	turn off breakpoint #42
enable 42	enable breakpoint #42
ignore 42 [N]	ignore bp#42 N times
condition 42 x=='abc'	set condition to bp (no condition = remove it)



By ralienpp

Published 18th June, 2014. Last updated 13th May, 2016. Page 1 of 1. Sponsored by CrosswordCheats.com Learn to solve cryptic crosswords! http://crosswordcheats.com