Cheatography

GDB Cheat Sheet

by lovrop via cheatography.com/19054/cs/2134/

Program control

start	Break main & run
n	Next statement (step over)
s	Step into
fin	Finish function (step out)

Stack

bt	Backtrace
frame <N>	Switch to frame #N

Breakpoints

b <fn | line>	Set breakpoint
info break	List breakpoints
d <N>	Delete breakpoint N

Threads

info threads	Show all threads with names
thread <N>	Switch to thread N

Inspecting data

x ptr	Examine memory at ptr
x/2g ptr	Examine 2 qwords ("giant") at ptr
x/20xb ptr	Examine 20 bytes in hex at ptr

TUI (Text User Interface)

C-x a	Enter/leave TUI
C-x s	Toggle single-key mode
C-l	Refresh screen
C-p, C-n	Arrow key replacements



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