

MacsBug Quick Reference

Use this single page as a reference for MacsBug commands. For more detail, see the preceeding section on MacsBug.

Commands:

?	Help	DV	Display Version
RB	Reboot the System	ES	Exit to Shell
EA	Exit to Application		

Memory Commands:

CV <i>expr</i>	Convert	DM [<i>address</i> [<i>number</i>]]	Display Memory	SM
<i>address expr...</i>	Set Memory	Dn [<i>expr</i>]	Display Data Register	An
[<i>expr</i>]	Address Register	PC [<i>expr</i>]	Program Counter	
SR [<i>expr</i>]	Status Register	TD	Total Display	RX
Register Exchange	CS	[<i>address1</i> [<i>address2</i>]]	Checksum	

Break Commands:

BR [<i>address</i> [<i>count</i>]]	Break	CL [<i>address</i>]	Clear	G	[<i>address</i>]
Go	GT	Go Till	T	Trace	S
[<i>number</i>]	Step				
SS [<i>address1</i> [<i>address2</i>]]	Step Spy	ST <i>address</i>	Step Till	MR	
[<i>offset</i>]	Magic Return	DX	Debugger Exchange		

A-Trap Commands:

BA	[<i>trap1</i> [<i>trap2</i> [<i>address1</i> [<i>address2</i> [<i>D1</i> [<i>D2</i>]]]]]]	Break in Application
AA	[<i>trap1</i> [<i>trap2</i> [<i>address1</i> [<i>address2</i> [<i>D1</i> [<i>D2</i>]]]]]]	Application A-Trap Trace
AB	[<i>trap1</i> [<i>trap2</i> [<i>address1</i> [<i>address2</i> [<i>D1</i> [<i>D2</i>]]]]]]	A-Trap Break
AT	[<i>trap1</i> [<i>trap2</i> [<i>address1</i> [<i>address2</i> [<i>D1</i> [<i>D2</i>]]]]]]	A-Trap Trace
AH	[<i>trap1</i> [<i>trap2</i> [<i>address1</i> [<i>address2</i> [<i>D1</i> [<i>D2</i>]]]]]]	A-Trap Heap Zone Check
AR	[<i>trap1</i> [<i>trap2</i> [<i>address1</i> [<i>address2</i> [<i>D1</i> [<i>D2</i>]]]]]]	A-Trap Record
AS	<i>address1</i> [<i>address2</i>]	A-Trap Spy
AX		A-Trap Clear

Heap Zone Commands:

HX [<i>address</i>]	Heap Exchange	HC	Heap Check
HS [<i>trap1</i> <i>trap2</i>]	Heap Scramble	HD [<i>mask</i>]	Heap Dump
HT [<i>mask</i>]	Heap Total	SC	Stack Crawl

Disassembler Commands:

SD [<i>address</i>]	Symbol Dump	PX	Symbol Toggle	DH
<i>number</i>	Disassemble Hex	ID [<i>address</i>]	Instruction Disassemble	
IL [<i>address</i> [<i>number</i>]]	Instruction List	F <i>address count data</i> [<i>mask</i>]	Find	
WH <i>expr</i>	Where			