CHEAT SHEET

References for commands up to R6

Team Runtime Terror

CS 450 @ WVU

Spring 2021

Commands

alarm
- <u>Syntax:</u> alarm-message-hour-minute-second
- <u>Example:</u> "alarm-morning-06-30-00" makes an alarm called "morning" at 6:30

alloc
- <u>Syntax:</u> alloc-sizeOfAllocation
- <u>Example:</u> To allocate 500 bytes, the command would be written as "alloc-500"

clear
- <u>Syntax:</u> clear

com_close
- <u>Syntax:</u> com_close

com_open
- <u>Syntax:</u> com_open

com_read
- <u>Syntax:</u> com_close

com_write
- <u>Syntax:</u> com_write

deletePCB
- <u>Syntax:</u> deletePCB

empty
- <u>Syntax:</u> empty

free
- <u>Syntax:</u> free-address
- <u>Example:</u> To free memory at 500, the command would be written as "free-500"

getDate
- <u>Syntax:</u> getDate

getTime
- <u>Syntax:</u> getTime

heap
- <u>Syntax:</u> heap

help
- <u>Syntax:</u> help-anotherCommand
- <u>Example:</u> For help with setTime, "help-setTime"

infinite
- <u>Syntax:</u> infinite

loadr3
- <u>Syntax:</u> loadr3

resume
- <u>Syntax:</u> resume

setDate
- <u>Syntax:</u> setDate-Day-Month-Millennium-Year
- <u>Example:</u> For December 14, 1990 you should input, "setDate-14-12-19-90"

setPriority
- <u>Syntax:</u> setPriority-priority

setTime
- <u>Syntax:</u> setTime-Hours-Minutes-Seconds
- <u>Example:</u> For 6:35:51PM you should input, "setTime-18-35-51"

showAll
- <u>Syntax:</u> showAll

showAlloc
- <u>Syntax:</u> showAlloc

showBlocked
- <u>Syntax:</u> showBlocked

showFree
- <u>Syntax:</u> showFree

showPCB
- <u>Syntax:</u> showPCB

showReady
- <u>Syntax:</u> showReady

shutdown
- <u>Syntax:</u> shutdown

suspend

- Syntax: suspend

version

- Syntax: version