

O.S. Lab 3 Grading Rubric

Required Functionality compileOS.sh script works correctly, builds bootable disk image	Y	N
readSectors function works correctly:		
Correctly invokes BIOS interrupt 0x13	Υ	N
Correctly computes T:H:S address	Υ	N
writeSectors works correctly:		
Writes data to sector(s)	Υ	N
clearScreen function works correctly:		
Clears screen	Υ	N
Changes color scheme	Υ	N
System call interface is correct:		
handleInterrupt21 function works correctly:		
AX = 0x02 correctly invokes readSectors	Υ	N
AX = 0x06 correctly invokes writeSectors	Υ	N
AX = 0x0C correctly invokes clearScreen	Υ	N
Improvements Coding style		
Uses reasonable function decomposition	Y	N
Documentation compileOS.sh and kernel.c well formatted and adequately documented	Y	N
Total	11 pts	