

Name: Ningyuan Zhang

Course: CPR E 308

Section: G

Date: 11/27/2017

Assignment: Lab7

Lab 7 Sumarry

In this lab, I learned the format of FAT12 File System Boot sector and knew how to decode the format to get information we need. I implemented the functions DecodeBootSector and endianSwap. I drawn out the required information with DecodeBootSector and used endianSwap to swap the FS bitmask. This lab is relative short but helped me understand how the File System works. All source code was included in zip with relative outputs .txt files made with utility >>.