

0107451 Project 2: Ext2 file system

Department of Computer and Communications Computer Engineering
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1 Submission

A complete listing of your source code; commented and formatted neatly.

Grading Criteria:

- Compiles — 1 pts
- Can be read and understood easily — 1 pts
- Performs the required functionality — 2 pts
- Answer any question about the code — 6 pts

2 Project

In this project, you will be decoding a given image of a floppy disk that has an ext2 file system. This image has some files on it.

You are required to find the **names** of these files and what is the **content** of the files by writing a C program that reads this image and then decode it according to ext2 file system structure.

3 Ext2 file system

See the supplementary files for help on Ext2 file system.