Changes and Corrections for the Assignment

1

On Page 6/16, a small change has been made to the pseudocode for the Fletcher hash function. Please download the latest version from the Ed resources section.

2

For Page 13/16, before the Notes and Hints section, add the following:

Your FUSE program will accept one custom option on the command line, --files, which will specify the filenames of the file_data, directory_table and hash_data files to use in that order. These will always be the last arguments specified in the command.

For example: ./myfuse -d mountpoint --files 01_file_data 01_directory_table 01_hash_data

You do not need to parse these arguments yourself. The scaffold code myfuse.c automatically parses this option for you in the provided main() and makes the three filenames available as char * in the corresponding global variables file_data_file_name, directory_table_file_name and hash_data_file_name. Refer to the myfuse.c scaffold for details.

The updated myfuse.c file has been placed in a scaffold.zip file in the Ed resources section. If you reset your Ed submission to scaffold, you will also see the updated version.