

CSc113

**Advanced** Programming

WK23: Dealing With Files in C

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# Today's Objectives

- Reading and Writing Text Files
- Dealing with Formatted Files

# Exercise

- Create a CSV input file that contains the name, distance of home town and age of everybody in the room.
- Write a C program that reads in this file, stores the items in memory and then outputs a list of all the names.
- Then output the average age, average distance and maximum distance.
- You are expected to work as a team and you may use any technology and notes to complete this task.

# Finally

- Exam revision tutorials commence next week.