**Week 2**

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**UNIX FILE OPERATIONS AND SYSTEM CALLS**

1. Write a C program that reads file.txt line by line and prints the first 10-digit number in the given file (digits should be continuous), If not found then print the first 10 characters excluding numbers.

A computer screen shot of a program code

Description automatically generatedA black background with white text

Description automatically generated

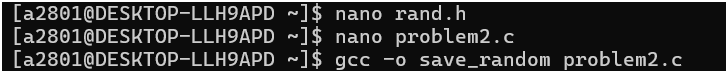
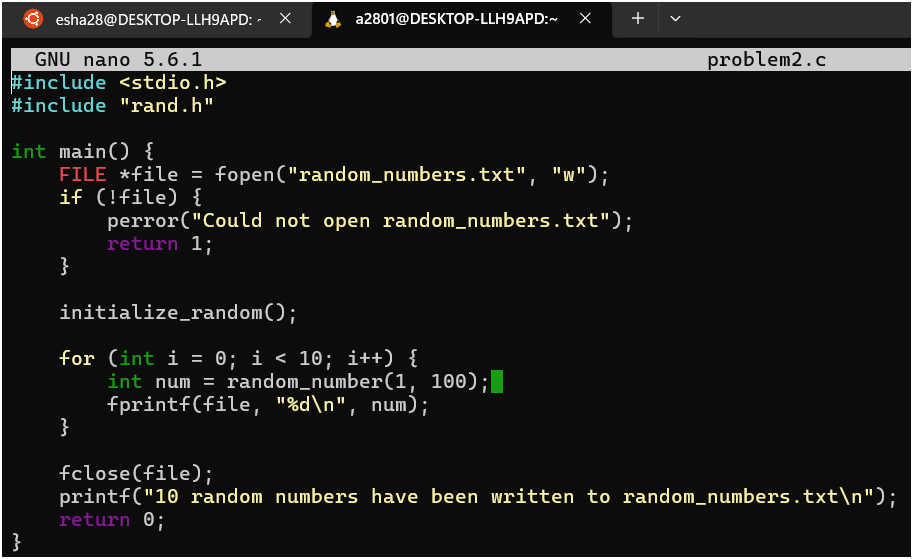
A computer screen with colorful text

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A screen shot of a computer code

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2. Write a C program that saves 10 random numbers to a file, using your own “rand. h” header file which contains your own random () function.



A screen shot of a computer

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