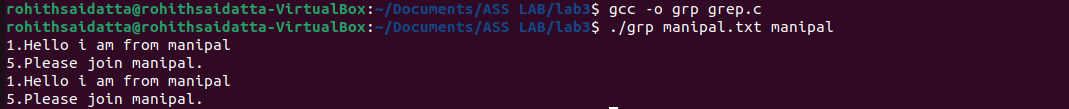
**ASS LAB 3**

1. Write a program to print the lines of a file that contain a word given as the

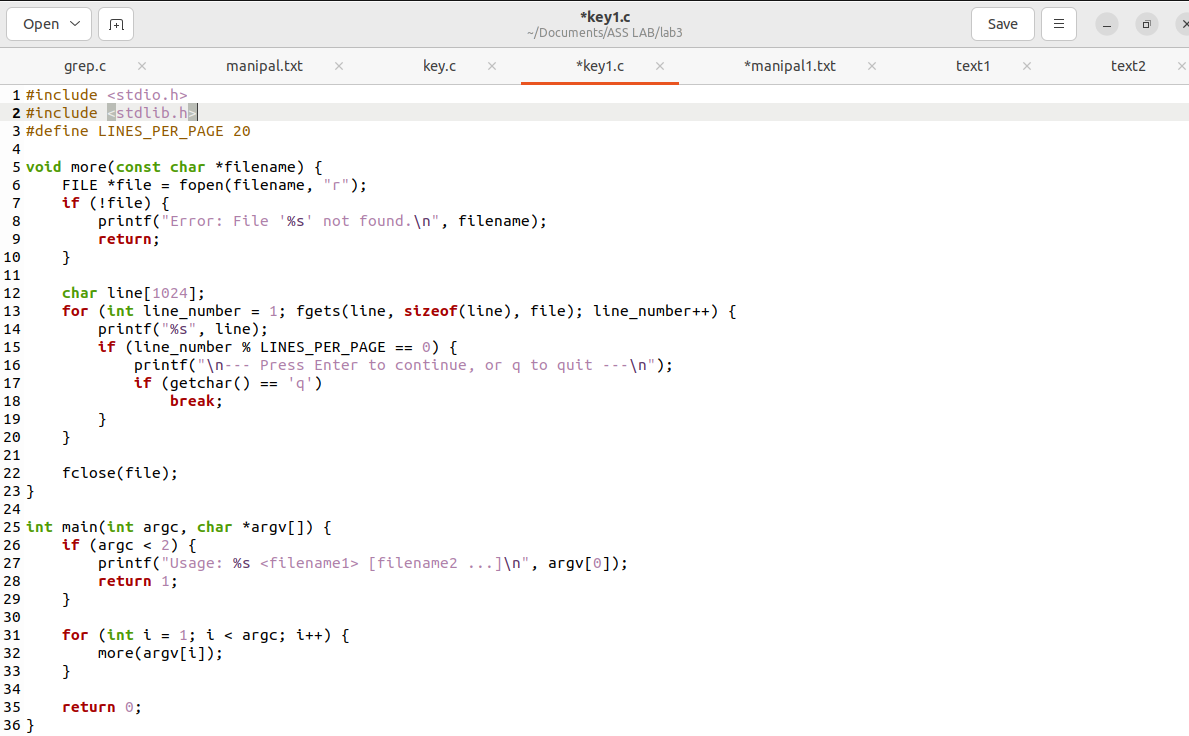
program argument (a simple version of grep UNIX utility).

A screenshot of a computer

Description automatically generated

2. Write a program to list the files given as arguments, stopping every 20 lines

until a key is hit. (a simple version of more UNIX utility)



A screen shot of a computer

Description automatically generatedA screenshot of a computer

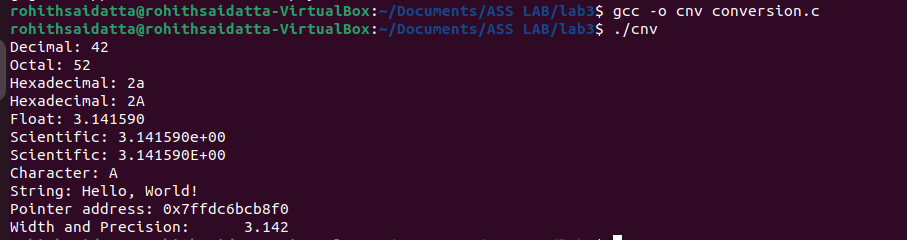
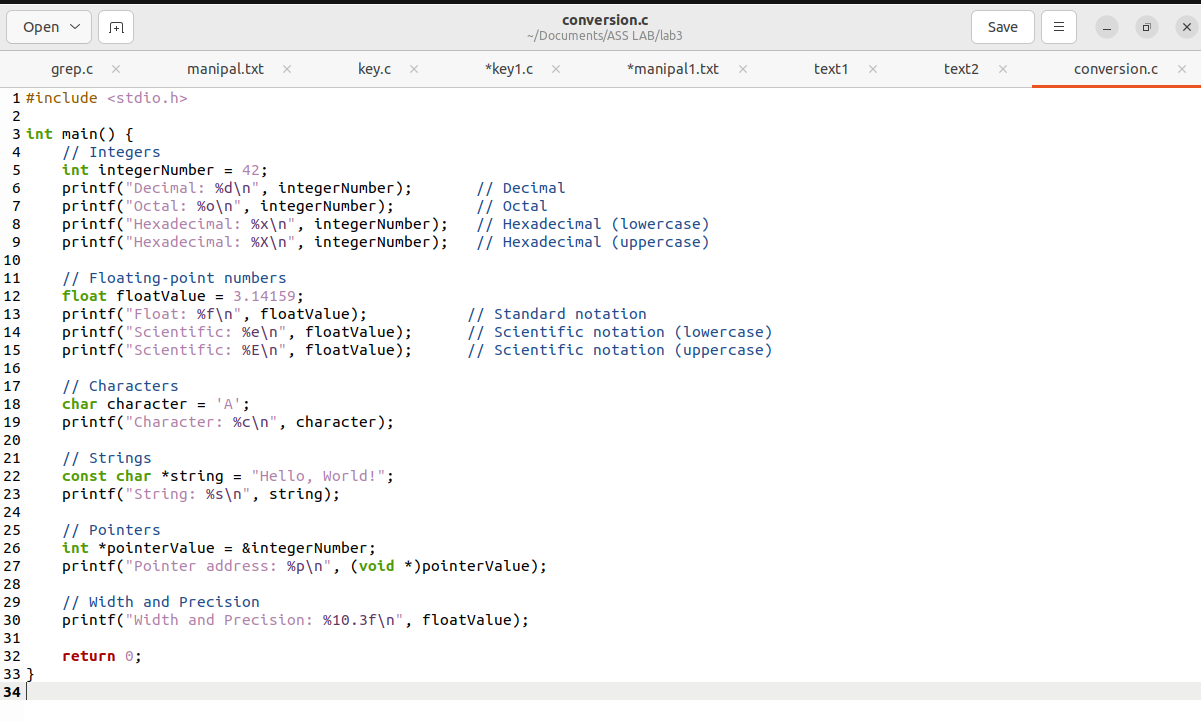
Description automatically generatedA screenshot of a computer program

Description automatically generatedA screenshot of a computer screen

Description automatically generated

3. Demonstrate the use of different conversion specifiers and resulting output

To allow the items to be printed.



4. Write a program to copy character-by-character copy is accomplished using calls to the functions referenced in stdio.h.

A screenshot of a computer

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Description automatically generated