**grep Assignment**

1. Use any .c file. Using grep command extract and display

A black screen with white text

Description automatically generated

1. all lines beginning with #include with line numbers

A screen shot of a computer

Description automatically generated

1. display all lines which do not begin with #include

A computer screen with white text

Description automatically generated

1. display the line number of main()

A black background with white letters

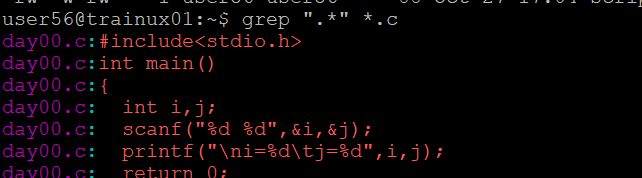
Description automatically generated

1. extract all lines containing characters of opening and closing parathesis {(,))

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Description automatically generated

1. Perform the above operations on a set of \*.c files



A computer code on a black background

Description automatically generated

