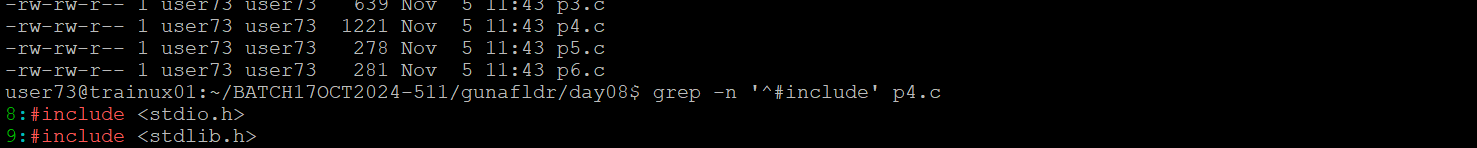
**GREP ASSIGNMENT**

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

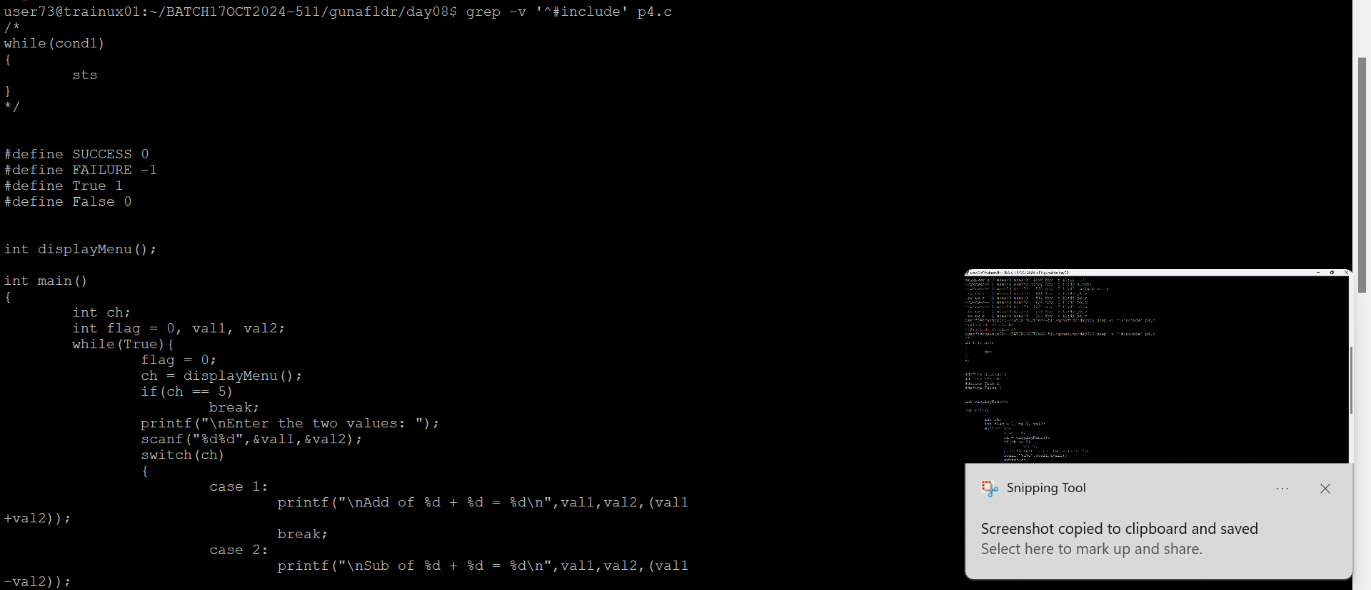
a. all lines beginning with #include with line numbers

**Ans:**

****

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

**Ans:**



c. display the line number of main()

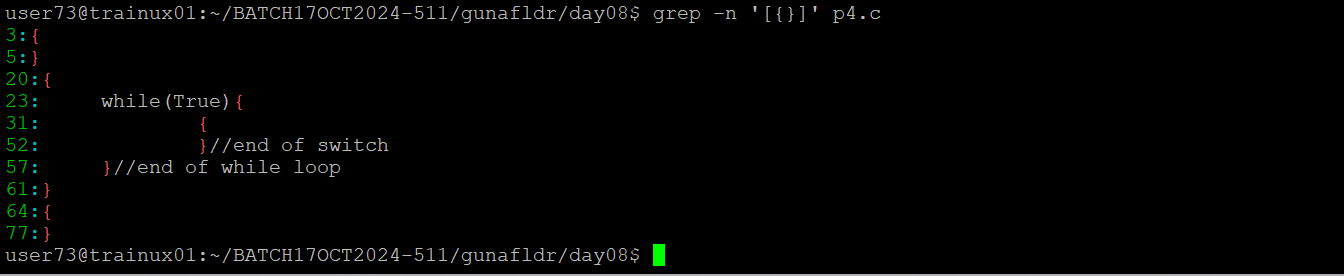
**Ans:**

A black background with many small lights

Description automatically generated

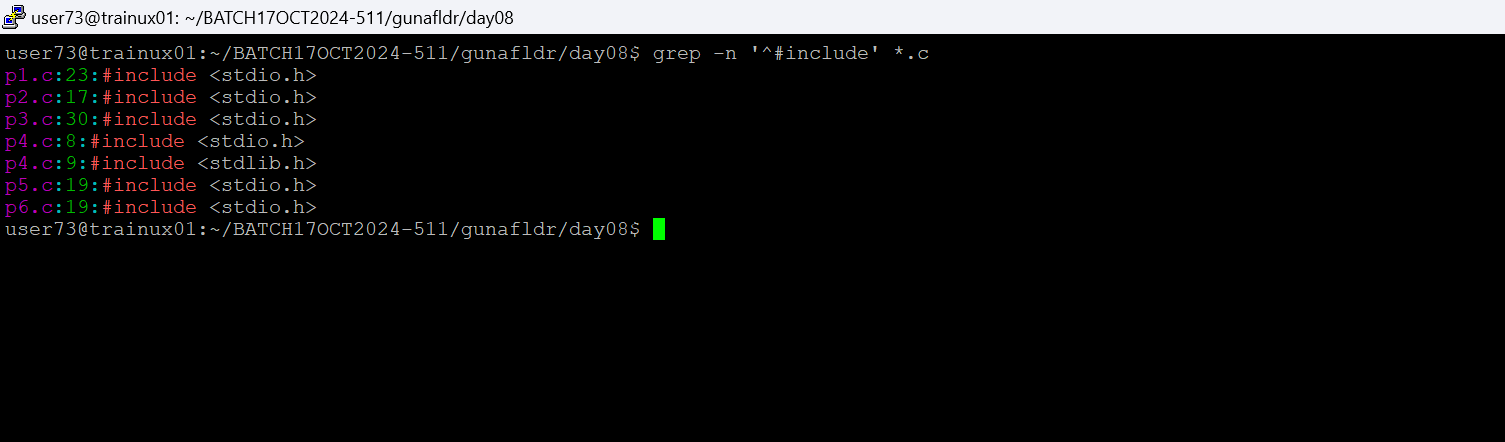
d. extract all lines containing characters of opening and closing parathesis {(,))

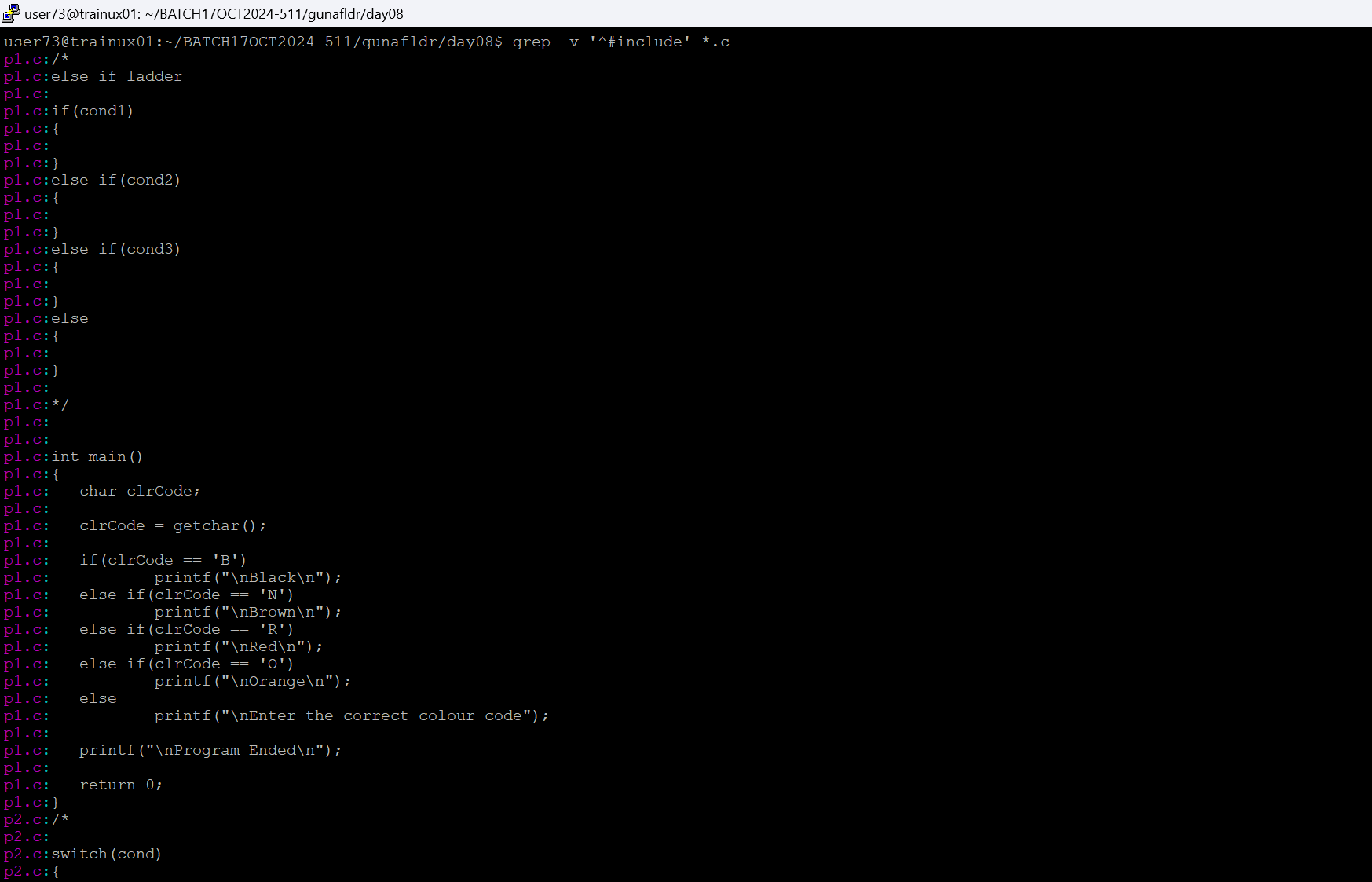
**Ans:**

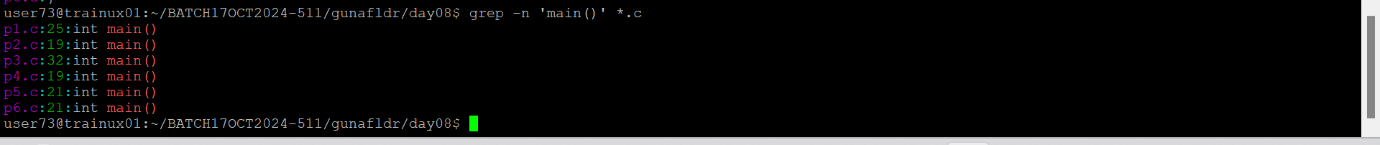
****

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

**Ans:**





****

**A screenshot of a computer

Description automatically generated**