

```
#include <stdio.h>

#include <string.h>


int main(int argc, char *argv[]) {
    if (argc != 3) {
        printf("Usage: %s pattern filename\n", argv[0]);
        return 1;
    }

    const char *pattern = argv[1];
    const char *filename = argv[2];

    FILE *file = fopen(filename, "r");
    if (file == NULL) {
        perror("Error opening file");
        return 1;
    }

    char line[256]; // Assuming lines are not longer than 255 characters

    while (fgets(line, sizeof(line), file) != NULL) {
        if (strstr(line, pattern)) {
            printf("%s", line);
        }
    }

    fclose(file);
    return 0;
}
```

