Казанцев Илья 1ПМ 2 группа

1.

#define \_CRT\_SECURE\_NO\_WARNINGS // Для запуска программы в VisualStudio

#include <stdio.h>

int main() {

char\* fname = "C:/Users/Honor/Desktop/Lectures/Programming/Practice/Library\_stdio/HomeWork/First/Project1/BogeyBeast.txt";

FILE\* fd = fopen(fname, "r");

if (!fd) {

printf("can't open file %s\n", fname);

return 1;

}

int c; int flag = 0; int k = 0;

while ((c = fgetc(fd)) != EOF) {

if ((c == 45) || (c == 39)) flag = 2;

else if (((c < 65 || c > 90) && (c < 97 || c > 122))) flag = 1;

else if (((c >= 65 && c <= 90) || (c >= 97 && c <= 122)) && (flag == 0 || flag == 1)) {

k += 1;

flag = 2;

}

}

fclose(fd);

printf("%d\n", k);

return 0;

}

2.

#define \_CRT\_SECURE\_NO\_WARNINGS

#include <stdio.h>

int main() {

char\* fname = "C:/Users/Honor/Desktop/Lectures/Programming/Practice/Library\_stdio/HomeWork/Second/Project1/main.c";

FILE\* fd = fopen(fname, "r");

if (!fd) {

printf("can't open file %s\n", fname);

return 1;

}

int i = -1;

while (fseek(fd, i, SEEK\_END) == 0) {

putchar(fgetc(fd));

i--;

}

fclose(fd);

return 0;

}