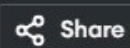




main.c



Run

Output

Clear

```
1 #include <stdio.h>
2 #include <fcntl.h>
3 #include <unistd.h>
4 #include <sys/stat.h>
5 #include <dirent.h>
6 int main() {
7     int fd = open("example.txt", O_RDWR | O_CREAT, S_IRUSR | S_IWUSR
8         );
9     int flags = fcntl(fd, F_GETFL);
10    fcntl(fd, F_SETFL, flags | O_APPEND);
11    off_t offset = lseek(fd, 0, SEEK_END);
12    struct stat fileStat;
13    stat("example.txt", &fileStat);
14    DIR *dir = opendir(".");
15    struct dirent *entry;
16    while ((entry = readdir(dir)) != NULL) {
17        printf("%s\n", entry->d_name);
18    }
19    closedir(dir);
20    close(fd);
21    return 0;
22 }
```

```
.
..
.bash_logout
.bashrc
.profile
```

=== Code Execution Successful ===



main.c



Run

Output

```
1 #include <stdio.h>
2 #include <stdlib.h>
3
4 void createFile(const char *filename) {
5     FILE *file = fopen(filename, "w");
6     if (file) {
7         fprintf(file, "This is a sample file.\n");
8         fclose(file);
9         printf("File created successfully.\n");
10    } else {
11        printf("Error creating file.\n");
12    }
13 }
14
15 void readFile(const char *filename) {
16     char buffer[255];
17     FILE *file = fopen(filename, "r");
18     if (file) {
19         while (fgets(buffer, sizeof(buffer), file)) {
20             printf("%s", buffer);
21         }
22         fclose(file);
23     }
```

Error creating file.
Error reading file.
Error deleting file.

=== Code Execution Successful ===



73°F

Search