

main.c



Run

Output

```
1 #include <stdio.h>
2 #include <stdlib.h>
3 int main()
4 {
5     FILE *fptr1, *fptr2;
6     char filename[100], c;
7     printf("Enter the filename to open for reading \n");
8     scanf("%s", filename);
9     fptr1 = fopen(filename, "r");
10    if (fptr1 == NULL)
11    {
12        printf("Cannot open file %s \n", filename);
13        exit(0);
14    }
15    printf("Enter the filename to open for writing \n");
16    scanf("%s", filename);
17    fptr2 = fopen(filename, "w");
18    if (fptr2 == NULL)
19    {
```

/tmp/JZ3L1GWEyX.o
Enter the filename to op
kousi
Cannot open file kousi



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```
16 scanf("%s", filename);
17 fptr2 = fopen(filename, "w");
18 if (fptr2 == NULL)
19 {
20     printf("Cannot open file %s \n", filename);
21     exit(0);
22 }
23 c = fgetc(fptr1);
24 while (c != EOF)
25 {
26     fputc(c, fptr2);
27     c = fgetc(fptr1);
28 }
29 printf("\nContents copied to %s", filename);
30 fclose(fptr1);
31 fclose(fptr2);
32 return 0;
33 }
34
```

/tmp/JZ3L1GWEyX.o
Enter the filename
kousi
Cannot open file k

