Question no : 14.3

Date : 01-12 -2024

Question : Accept two file names and copy the content form the first file to the second file

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#include <stdio.h>

int main()

{

char sourceFile[100], destFile[100];

char ch;

printf("Enter the source file name: ");

scanf("%s", sourceFile);

printf("Enter the destination file name: ");

scanf("%s", destFile);

FILE \*source = fopen(sourceFile, "r");

if (source == NULL)

{

printf("Error: Could not open source file %s\n", sourceFile);

return 1;

}

FILE \*dest = fopen(destFile, "w");

if (dest == NULL)

{

printf("Error: Could not open destination file %s\n", destFile);

fclose(source);

return 1;

}

while ((ch = fgetc(source)) != EOF)

{

fputc(ch, dest);

}

printf("File copied successfully from %s to %s\n", sourceFile, destFile);

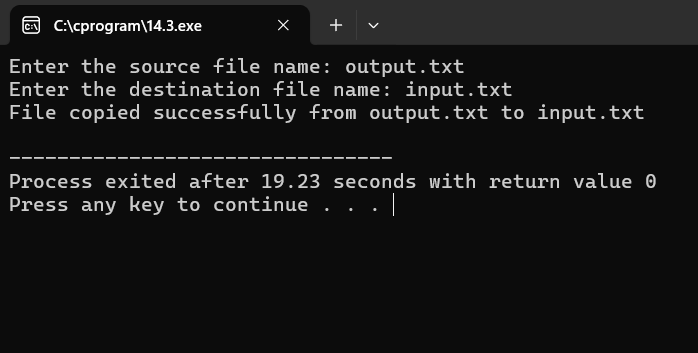
fclose(source);

fclose(dest);

return 0;

}

**OUTPUT**

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