#include <stdio.h>

#include <stdlib.h>

#define DATA\_SIZE 1000

int main()

{

char data[DATA\_SIZE];

FILE \* fPtr;

fPtr = fopen("data/file1.txt", "w");

if(fPtr == NULL)

{

/\* File not created hence exit \*/

printf("Unable to create file.\n");

exit(EXIT\_FAILURE);

}

printf("Enter contents to store in file : \n");

fgets(data, DATA\_SIZE, stdin);

fputs(data, fPtr);

fclose(fPtr);

printf("File created and saved successfully. :) \n");

return 0;

}