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| Assignment Code | : | C.S.P0048 |
| Assignment Name | : | File reading – writing practice |
| Student Name | : | Le Thi Thanh Nhan |
| Time/Date | : | 16h00, 08/11/2019 |

Approach

Input file name and content.

Open file to write and program will start appending content in the existing file content. Use fwrite to write content to file.

Open file to read and use fread to read file and print out data from file.

Source code

#include <stdio.h>

#include <conio.h>

#include <string.h>

int main()

{

    char file[30];

    char buffer[600000];

    printf("Enter file name to save content: ");

    gets(file);

    FILE \*fp;

    fp = fopen(file, "a+");

    char content[100];

    printf("Enter content: ");

    fflush(stdin);

    gets(content);

    fwrite(content, 1, strlen(content), fp);

    fclose(fp);

    fp = fopen(file, "r");

    fread(buffer, 1, 600000, fp);

    printf("File content:\n%s", buffer);

    fclose(fp);

    getch();

    return 0;

}

Result

