

```

/*          escriu.cpp

Fes un programa que et preguntí el teu nom i edat
i ho escrigui a un arxiu anomenat "first.txt".
Un cop enregistrada la informació a l'arxiu fer
una lectura de llur contingut.

To develop a program asking your name and age.
Afterwards, to write this information to a file called
"first.txt". Once recorded the information in the file,
to read it.
*/

#include <stdio.h>

void intrData(char *c, int *i){
    printf("Write your name : ");
    scanf("%s",c);
    printf("\nWrite how old are you : ");
    scanf("%d",i);
    printf("\n\n");
}

void main(){
    char name[400],q;
    int age;
    FILE *file,*f;

    if((file = fopen("first.txt","w")) != NULL){
        intrData(name,&age);
        fprintf(file,"Name = %s\nAge = %d\n%c",name,age,EOF);
        fclose(file);
    }else
        perror("first.txt");

    if((f = fopen("first.txt","r")) != NULL){
        while(fscanf(file,"%c",&q) != EOF){
            printf("%c",q);
        }
        fclose(f);
    }else
        perror("first.txt");
}

```