

/* PROBLEM STATEMENT

Write a C++ program that creates an output file, writes information to it, closes the file and open it again as an input file and read the information from the file. */

```
#include<iostream>
#include<fstream>
using namespace std;
int main()
{
    char Give_Info[200];
    ofstream Out_file; //provides output operations
    Out_file.open("Information.bat", ios::out); //open for output operations
    cout<<"\n\t Enter information to store it in file.(Not more than 200 characters)\n";
    fgets(Give_Info,200,stdin);
    Out_file<<Give_Info;
    Out_file.close();

    char Get_Info[200];
    ifstream In_file; //provides input operations
    In_file.open("Information.bat", ios::in); //open for input operations
    In_file.getline(Get_Info, 200); //read next string from file
    cout<<"\n\n\t Given Information is :\n";
    cout<<Get_Info;
    In_file.close();

    return 0;

    /*A batch file is a script file.
    It consists of a series of commands to be executed by the command-line interpreter,
    stored in a plain text file.*/
}
```