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Roll No : **25**

Division : **A**

Assignment No : 04

Problem Statement :

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

SOURCE CODE :

```
#include<iostream>
#include<fstream>
using namespace std;

int main()
{
    char msg[100];
    cout<<"\n Data writing part.....!!!";
    cout<<"\n-----\n";
    fstream fout("Vaishnavi.txt",ios::out);
    fout<<"Hello everyone , My name is vaishnavi and i am from SNJB\n";
    fout.close();

    cout<<"\n Data reading part.....!!!";
    cout<<"\n -----\n";
    fstream fin("Vaishnavi.txt",ios::in);
    fin.getline(msg , 100);
    fin.close();
    cout<<msg;
    return 0;
}
```

```
/*  
    OUTPUT :  
        Data writing part.....!!!  
        -----  
  
        Data reading part.....!!!  
        -----  
        Hello everyone , My name is vaishnavi and i am from SNJB  
*/
```