

close the find & open
input file & read
from the file.

```
#include<iostream>
#include<fstream>
using namespace std;
int main()
```

```
{
    char name[40];
    cout<<"Enter the file name to be created";
    cin>>name;
    ofstream fout;
    fout.open(name);
    cout<<"Writing information int the file";
    string data;
```

```
    while(getline(cin, data))
    {
        if(data=="D")
            break;
        fout<<data;
    }
    fout.close();
```

```
    ifstream fin;
    fin.open(name);
    while(fin)
    {
        getline(fin, data);
    }
    cout<<data;
    fin.close();
```

⇒ To read
or write
file,
need
C++
called

```

}
/*
o/p:
student@student-OptiPlex-380:~/Desktop/sarika$ g++ assil0.cpp
student@student-OptiPlex-380:~/Desktop/sarika$ ./a.out
Enter the file name to be created
File1
Writing information int the file
Wellcome in D Y Patil College
D
Wellcome in D Y Patil College
*/
```