

```
#include<iostream>

#include<fstream>

using namespace std;

int main()
{
    char str[20],ch,op;
    ifstream in;
    ofstream out;
    // for characters
    out.open("char.txt");
    do
    {
        cout<<"\n enter some character to write into the file::";
        cin>>ch;
        out.put(ch);
        cout<<"\n continue enter y/Y::";
        cin>>op;
    }while(op=='y' || op=='Y');
    out.close();
    in.open("char.txt");
    cout<<"\n entered characters are as follows\n";
    while(in.get(ch))
        putchar(ch);
    in.close();
    //for strings
    out.open("string.txt");
```

```

do
{
    cout<<"\n enter some string to write into the file::";
    cin>>str;
    out.write((char *)str,sizeof(str));
    out<<"\n";
    cout<<"\n continue enter y/Y::";
    cin>>op;
}while(op=='y' || op=='Y');
out.close();
in.open("string.txt");
cout<<"\n entered characters are as follows\n";
while(in.read((char *)str,sizeof(str)))
    puts(str);
in.close();
return 0;
}

```