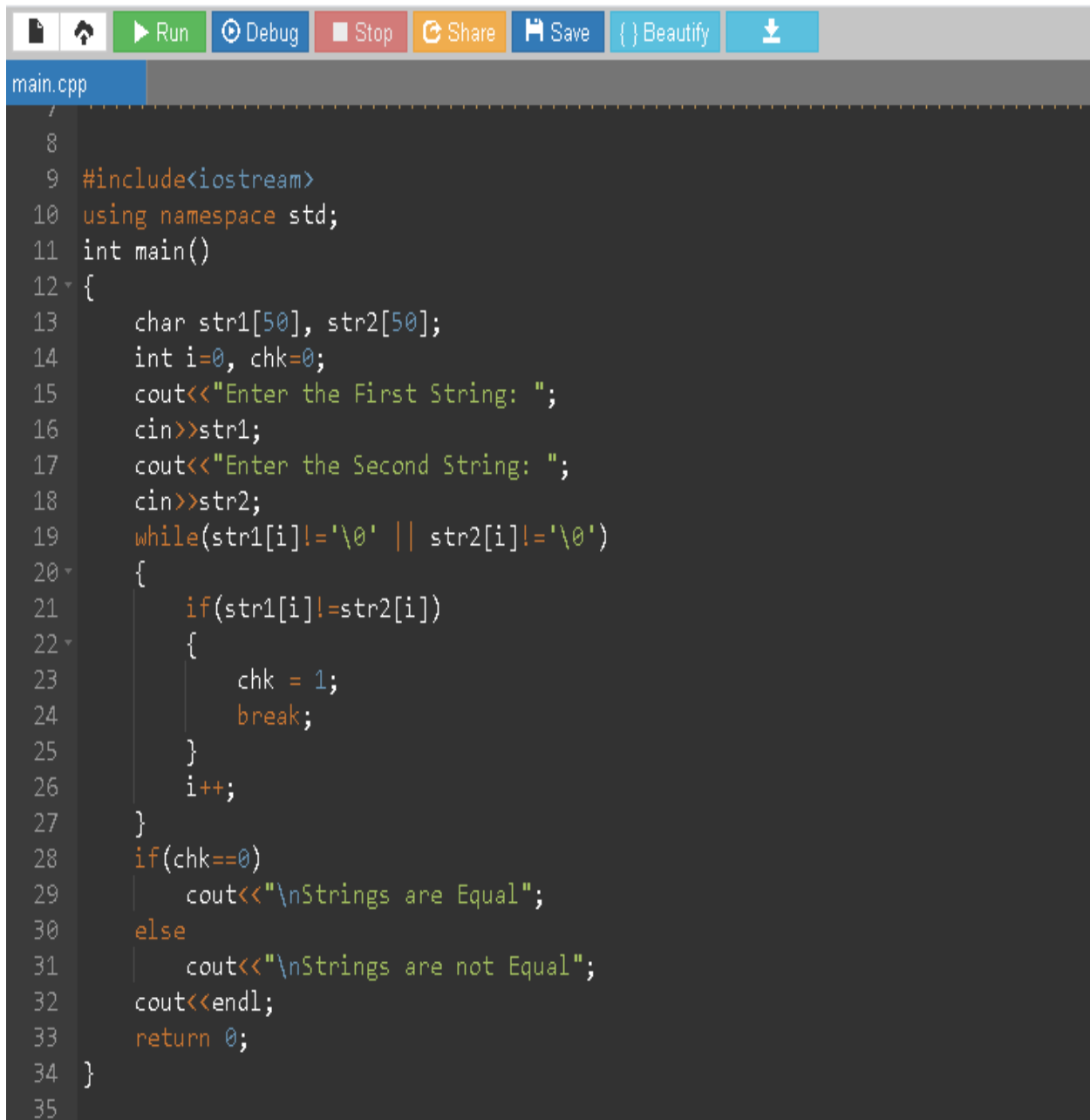
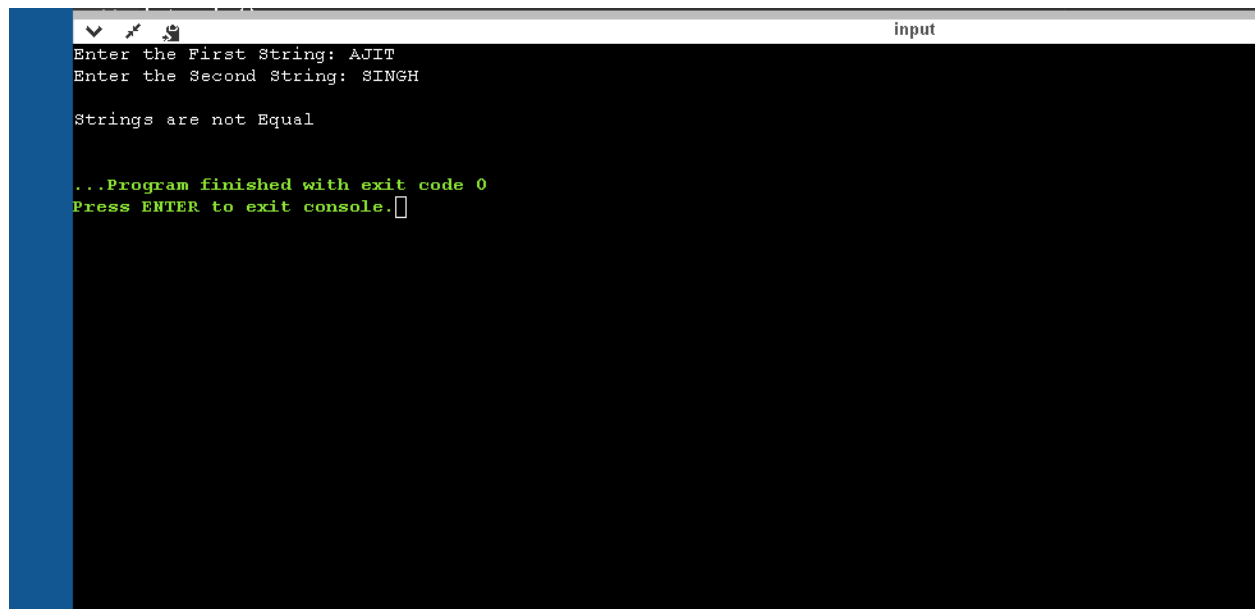


Program - 6: Write a class String that can be used to store strings, add strings, equate strings and output.



```
7
8
9 #include<iostream>
10 using namespace std;
11 int main()
12 {
13     char str1[50], str2[50];
14     int i=0, chk=0;
15     cout<<"Enter the First String: ";
16     cin>>str1;
17     cout<<"Enter the Second String: ";
18     cin>>str2;
19     while(str1[i]!='\0' || str2[i]!='\0')
20     {
21         if(str1[i]!=str2[i])
22         {
23             chk = 1;
24             break;
25         }
26         i++;
27     }
28     if(chk==0)
29         cout<<"\nStrings are Equal";
30     else
31         cout<<"\nStrings are not Equal";
32     cout<<endl;
33     return 0;
34 }
35
```



```
Enter the First String: AJIT
Enter the Second String: SINGH

Strings are not Equal

...Program finished with exit code 0
Press ENTER to exit console.
```