

Stack

Stack Example

```
#include <stack>                                // Header file for std::stack

stack<int> s;                                     // Create a stack instance
s.push(1);                                       // Add some elements to it
s.push(2);
s.push(5);
s.push(3);

cout << "Top element is "<< s.top() << endl;
cout << "Removing top element\n";
s.pop();                                       // Remove the top element
cout << "Top element is now "<< s.top() << endl;
```