

Operations :

Adding : It adds the items in the stack and increases the stack size. The addition takes place at the top of the stack.

Deletion : It consists of 2 cond<sup>n</sup>s, first, if no element is present in the stack then underflow occurs in the stack and second if the stack contains some elements, then the topmost element gets removed. It reduces the stack size.

Traversing : It involves visiting each element of the stack.