

Stack Insert/Delete

Operations

Push

```
bool push(const T& nitem)
```

```
{
```

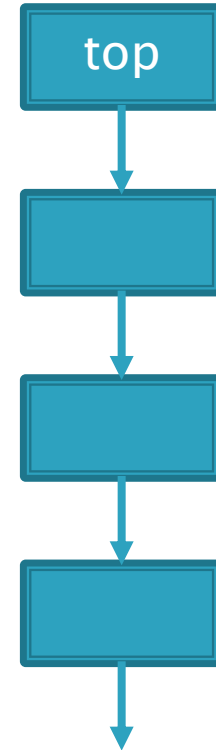
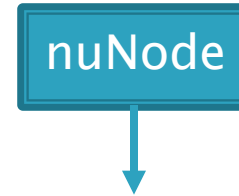
```
    Node<T>* nuNode = new Node<T>;
```

```
    nuNode->item = nitem;
```

```
    nuNode->next = top;
```

```
    top = nuNode;
```

```
}
```



Push

```
bool push(const T& nitem)
```

```
{
```

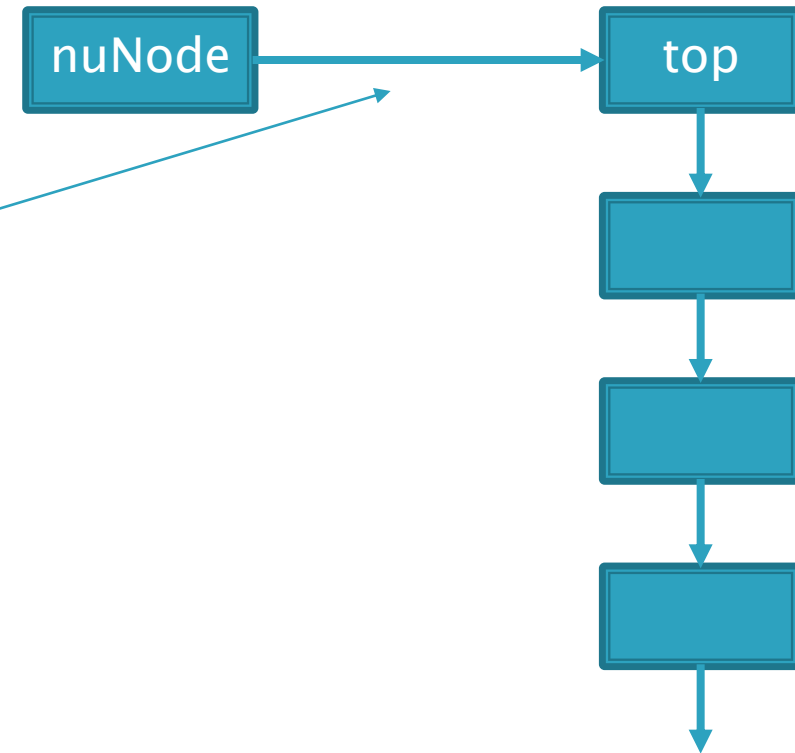
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Push

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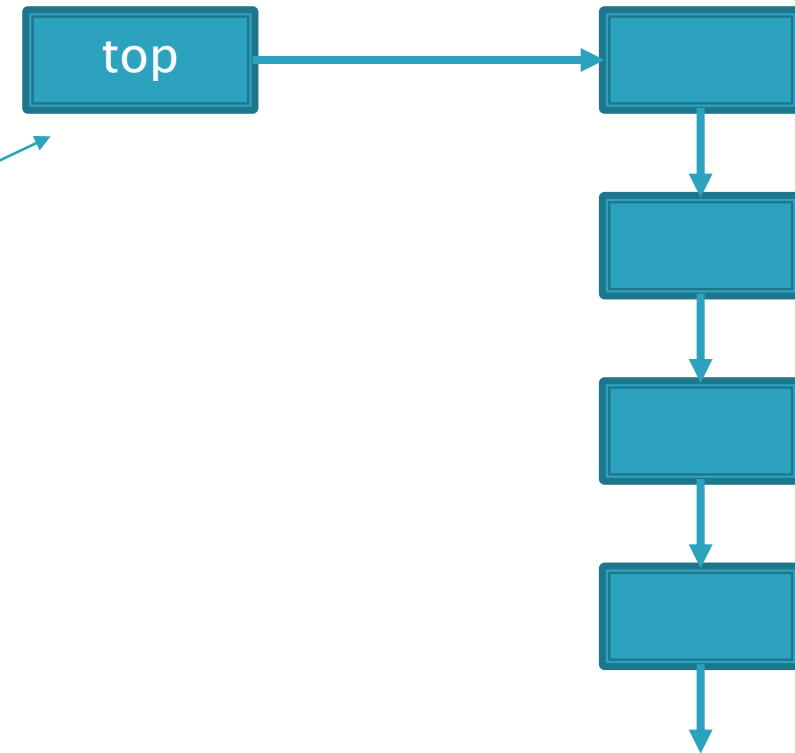
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    nuNode->item = nitem;
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    nuNode->next = top;
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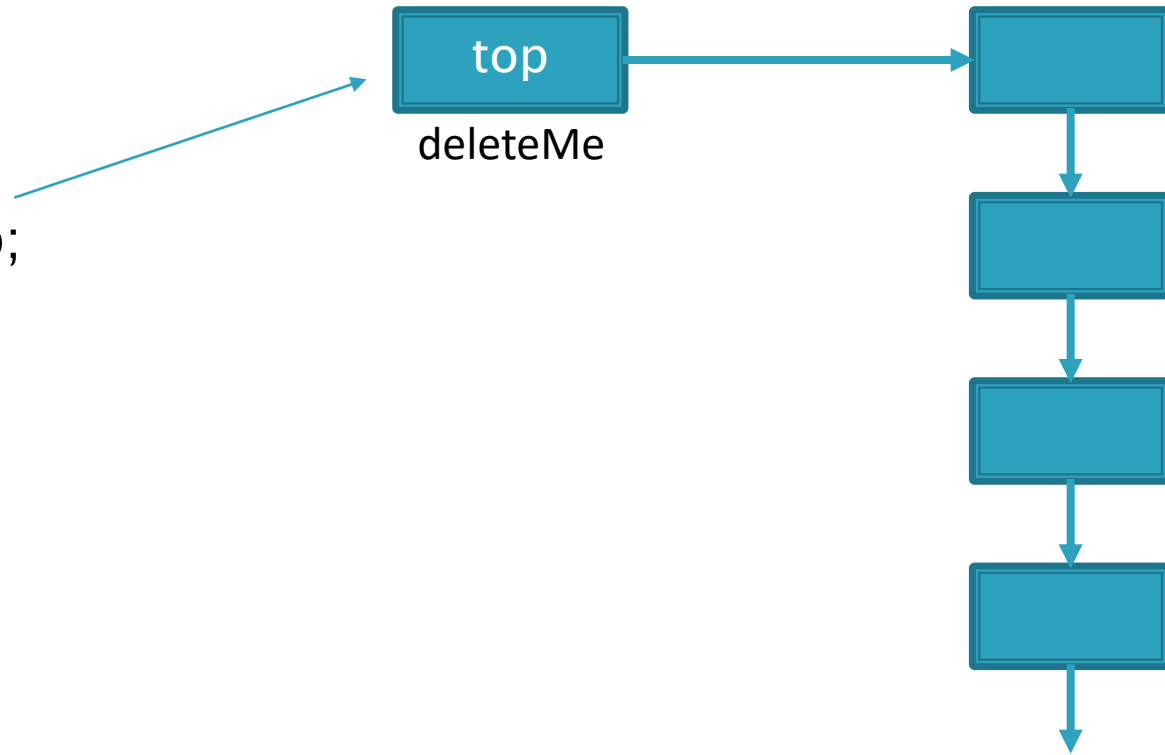
```
    top = nuNode;
```

```
}
```



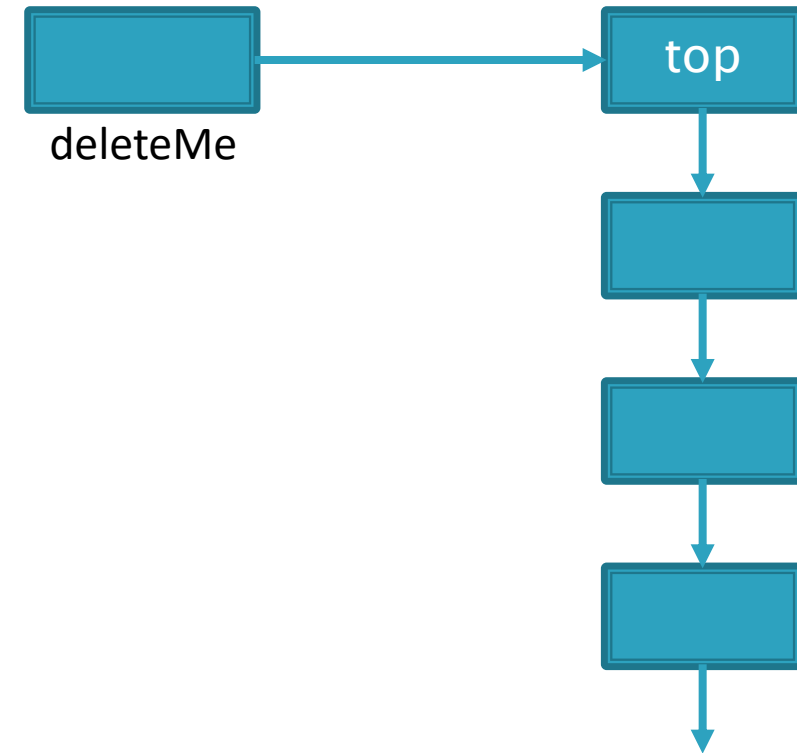
Pop

```
bool pop()
{
    Node<T>* deleteMe = top;
    top = top->next;
    delete deleteMe;
}
```



Pop

```
bool pop()
{
    Node<T>* deleteMe = top;
    top = top->next;
    delete deleteMe;
}
```



Pop

```
bool pop()
```

```
{
```

```
    Node<T>* deleteMe = top;
```

```
    top = top->next;
```

```
    delete deleteMe;
```

```
}
```

