

Suggest changes that should be done in order to support any data type (as opposed to only an int data type)

For the binary tree of integers serialize-deserialize problem, to modify the data type of values inside the nodes we need to consider generic data types and need to modify the serialize and deserialize methods /functions to handle the generic data types and also modify the node structure.

The Node structure would look like this:

```
class Node<T> {  
    T num,  
    Node<T> left;  
    Node<T> right;  
  
    Node(T num) {  
        this.num = num;  
    }  
}
```

The signatures of serialize and deserialize methods would look like this:

```
public String serialize(Node<T> root){}
```

```
public Node<T> deserialize(String str){}
```