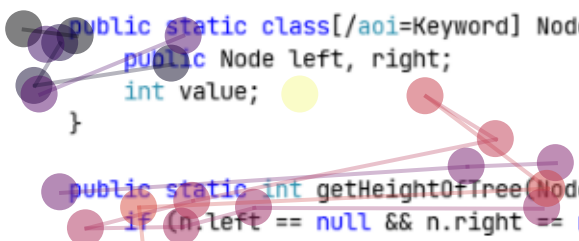


```
public static class [aoi=Keyword] Node {  
    public Node left, right;  
    int value;  
}
```



```
public static int getHeightOfTree(Node n) {  
    if (n.left == null && n.right == null) {  
        return 1;  
    }  
    if (n.left == null) {  
        return 1 + getHeightOfTree(n.right);  
    }  
    if (n.right == null) {  
        return 1 + getHeightOfTree(n.left);  
    }  
    return 1 + Math.max(getHeightOfTree(n.left), getHeightOfTree(n.right));  
}
```