



## ☆ Android: implement findViewById



Knowing that:

```
class View {  
    int getId();  
}  
class ViewGroup extends View {  
    int getChildCount();  
    View getChildAt(int index);  
}
```

Please provide an implementation for

```
public static View findViewById(ViewGroup root, int id)
```

## YOUR ANSWER

📘 For help on how to read input and write output in Java 7, [click here](#).



View Code Diff

Java 7



```
1  import org.xml.sax.Attributes;  
2  import org.xml.sax.SAXException;  
3  import org.xml.sax.helpers.DefaultHandler;  
4  
5  import javax.xml.parsers.ParserConfigurationException;  
6  import javax.xml.parsers.SAXParser;  
7  import javax.xml.parsers.SAXParserFactory;  
8  import java.io.*;  
9  import java.nio.charset.StandardCharsets;  
10 import java.util.ArrayList;  
11 import java.util.LinkedList;  
12  
13 class Seeker {  
14  
15     public static View findViewById(ViewGroup root, int id) {  
16  
17  
18         // implement this method only  
19         for(int i=0;i<root.getChildCount();i++){  
20             View child=root.getChildAt(i);  
21  
22  
23             if(child.getId()==id){
```

Line: 1 Col: 1

☐ Test against custom input

Run Code

Submit code &amp; Continue

(You can submit any number of times)



Download sample test cases

The input/output files have Unix line endings. Do not use Notepad to edit them on windows.