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1. import java.awt.*;
2. import javax.swing.*;
3. import javax.swing.tree.*;
4.
5. public class Jtree
6. {
7.     public static void main(String args[ ])
8.     {
9.         JFrame f = new JFrame( );
10.
11.         DefaultMutableTreeNode root = new DefaultMutableTreeNode("Subject");
12.
13.         DefaultMutableTreeNode parent1 = new DefaultMutableTreeNode("1st Year");
14.         DefaultMutableTreeNode child = new DefaultMutableTreeNode("Math 1");
15.         DefaultMutableTreeNode child1 = new DefaultMutableTreeNode("Basic computer");
16.         DefaultMutableTreeNode child2 = new DefaultMutableTreeNode("Science");
17.         DefaultMutableTreeNode parent2 = new DefaultMutableTreeNode("2nd Year");
18.         DefaultMutableTreeNode child3 = new DefaultMutableTreeNode("Math 2");
19.         DefaultMutableTreeNode child4 = new DefaultMutableTreeNode("C Programming");
20.         DefaultMutableTreeNode child5 = new DefaultMutableTreeNode("DBMS");
21.         parent1.add(child);
22.         parent1.add(child1);
23.         parent1.add(child2);
24.         parent2.add(child3);
25.         parent2.add(child4);
26.         parent2.add(child5);
27.
28.
29.         root.add(parent1);
30.         root.add(parent2);
31.
32.         JTree jt =new JTree(root);
33.         JScrollPane jsp =new JScrollPane(jt);
34.         f.add(jsp);
35.         f.setSize(200,200);
36.         f.setVisible(true);
37.     }
38. }
39.

```

