



黑客派

Eclipse插件开发：SWT之TableExample

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原文链接：<https://hacpai.com/article/1461158661933>

来源网站：[黑客派](#)

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<p> 该例子演示了SWT界面下的表格(Table)构建及监听。 </p>
<script async src="https://pagead2.googlesyndication.com/pagead/js/adsbygoogle.js"></script>
<!-- 黑客派PC帖子内嵌-展示 -->
<ins class="adsbygoogle" style="display:block" data-ad-client="ca-pub-5357405790190342" data-ad-slot="8316640078" data-ad-format="auto" data-full-width-responsive="true"></ins>
</script>
 (adsbygoogle = window.adsbygoogle || []).push({});
</script>
<p> </p>
<pre class="prettyprint lang-java">import org.eclipse.swt.SWT;
import org.eclipse.swt.events.SelectionAdapter;
import org.eclipse.swt.events.SelectionEvent;
import org.eclipse.swt.layout.FillLayout;
import org.eclipse.swt.widgets.Display;
import org.eclipse.swt.widgets.Shell;
import org.eclipse.swt.widgets.Table;
import org.eclipse.swt.widgets.TableColumn;
import org.eclipse.swt.widgets.TableItem;
<p>public class TableExample {

public static void main(String[] args) {

Display display = new Display();

Shell shell = new Shell(display);

shell.setText("Table Example");

shell.setBounds(100, 100, 200, 100);

shell.setLayout(new FillLayout());

final Table table = new Table(shell, SWT.SINGLE | SWT.BORDER

| SWT.FULL_SELECTION);

table.setHeaderVisible(true);

table.setLinesVisible(true);

TableColumn column1 = new TableColumn(table, SWT.NULL);

column1.setText("Name");

column1.pack();

TableColumn column2 = new TableColumn(table, SWT.NULL);

column2.setText("Age");

column2.pack();

TableItem item1 = new TableItem(table, SWT.NULL);

item1.setText(new String[] { "Dan", "43" });

TableItem item2 = new TableItem(table, SWT.NULL);

item2.setText(new String[] { "Eric", "44" });

table.addSelectionListener(new SelectionAdapter() {

public void widgetSelected(SelectionEvent event) {

TableItem[] selected = table.getSelection();

if (selected.length > 0) {

System.out.println("Name: " + selected[0].getText(0));

System.out.println("Age: " + selected[0].getText(1));

}

}

});

shell.open();

while (!shell.isDisposed()) {

if (!display.readAndDispatch())

display.sleep();


```
}<br>
display.dispose();<br>
}<br>
}</p></pre>
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<br> 效果如下:
<p></p>
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<p> <span></span> </p>
```