```
/*
 * CS5405
 * Homework 05
 * Grant Broadwater (grbcp5)
 * October 16, 2018
 *
 * ButtonSegmentControllerDataSource.java
 */
package code;
import javafx.scene.layout.Pane;
interface ButtonSegmentControllerDataSource {
   public int getNumberOfSegments();
   public String getTitleForSegment(int segmentIndex);
   public Pane getPaneForSegment(String segmentTitle);
}
```