/\*\*\*\*\*\*StringStack\*\*\*\*\*\*/public class StringStack { String string=“”； public String push(String string){ this.string+=string； return this.string； } public char pop（）{ char a = 0; try{ a=string.charAt(string.length()-1); string=string.substring(0,string.length()-1); } catch (Exception e){ System.out.println(e); } return a; } } /\*\*\*\*\*\*StringStackTest\*\*\*\*\*\*/ import static org.junit.Assert.\*; import org.junit.Test; @author Regine public class StringStackTest{ @test public void shouldPopZYXWhenPushXYZ(){ StringStack actual=new StringStack(); /\*\*\*\*\*\*Assert\*\*\*\*\*\*/ assertEquals('X',actual.push(X)); assertEquals('XY',actual.push(Y)); assertEquals('XYZ',actual.push(Z)); assertEquals('Z',actual.pop()); assertEquals('Y',actual.pop()); assertEquals('X',actual.pop()); } } /\*\*\*\*\*\*StringStack\*\*\*\*\*\*\*\*/public class StringStack { String string=""; public String push(String string){ this.string+=string; return this.string; } public char pop() { char c = 0; try { c=string.charAt(string.length()-1); string=string.substring(0, string.length()-1); } catch (Exception e) { System.out.println(e); } return c; }}/\*\*\*\*\*\*\*\*\*\*StringStackTest\*\*\*\*\*\*\*\*\*\*\*\*\*\*/import static org.junit.Assert.\*;import org.junit.Test; @author Regine public class StringStackTest { @Test public void shouldPopZYXWhenPushXYZ(){ StringStack actual=new StringStack();/\*\*\*\*\*\*\*\*\*\*\*Assert\*\*\*\*\*\*\*\*\*\*/ assertEquals('X', actual.push(X)); assertEquals('XY', actual.push(Y)); assertEquals('XYZ', actual.push(Z)); assertEquals('Z', actual.pop()); assertEquals('Y', actual.pop()); assertEquals('X', actual.pop()); }}