

Factura

nombre

Apellido

Productos

Factura



El kl de tomate es a 3000

Cuantos desea llevar



El kilo de papa es a 2500

Cuantos desea llevar

El valor de la factura es:

Calcular

```

37
38 @Test
39 public void mainActivityTest() {
40     ViewInteraction appCompatEditText = onView(
41         allOf(withId(R.id.nombre), withText("nombre"),
42             childAtPosition(
43                 childAtPosition(
44                     withId(android.R.id.content),
45                     position: 0),
46                 position: 4),
47             isDisplayed()));
48     appCompatEditText.perform(replaceText(stringToBeSet: "Jonatan "));
49
50     ViewInteraction appCompatEditText2 = onView(
51         allOf(withId(R.id.nombre), withText("Jonatan "),
52             childAtPosition(
53                 childAtPosition(
54                     withId(android.R.id.content),
55                     position: 0),
56                 position: 4),
57             isDisplayed()));
58     appCompatEditText2.perform(closeSoftKeyboard());
59
60     ViewInteraction appCompatEditText3 = onView(
61         allOf(withId(R.id.apellido), withText("Apellido"),
62             childAtPosition(
63                 childAtPosition(
64                     withId(android.R.id.content),

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64                     withId(android.R.id.content),
65                     position: 0),
66                     position: 5),
67                     isDisplayed()));
68     appCompatEditText3.perform(replaceText(stringToBeSet: "Soto"));
69
70     ViewInteraction appCompatEditText4 = onView(
71         allOf(withId(R.id.apellido), withText("Soto"),
72             childAtPosition(
73                 childAtPosition(
74                     withId(android.R.id.content),
75                     position: 0),
76                     position: 5),
77                     isDisplayed()));
78     appCompatEditText4.perform(closeSoftKeyboard());
79
80     ViewInteraction appCompatEditText5 = onView(
81         allOf(withId(R.id.apellido), withText("Soto"),
82             childAtPosition(
83                 childAtPosition(
84                     withId(android.R.id.content),
85                     position: 0),
86                     position: 5),
87                     isDisplayed()));
88     appCompatEditText5.perform(pressImeActionButton());
89
90     ViewInteraction materialButton = onView(
91         allOf(withId(R.id.pasar), withText("Productos"),

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97         isDisplayed());
98         materialButton.perform(click());
99
100     ViewInteraction appCompatEditText6 = onView(
101         allOf(withId(R.id.num1), withText("Cuantos desea llevar"),
102             childAtPosition(
103                 childAtPosition(
104                     withId(android.R.id.content),
105                     position: 0),
106                 position: 4),
107             isDisplayed()));
108     appCompatEditText6.perform(replaceText(stringToBeSet: "6"));
109
110     ViewInteraction appCompatEditText7 = onView(
111         allOf(withId(R.id.num1), withText("6"),
112             childAtPosition(
113                 childAtPosition(
114                     withId(android.R.id.content),
115                     position: 0),
116                 position: 4),
117             isDisplayed()));
118     appCompatEditText7.perform(closeSoftKeyboard());
119
120     ViewInteraction appCompatEditText8 = onView(
121         allOf(withId(R.id.num2), withText("Cuantos desea llevar"),
122             childAtPosition(
123                 childAtPosition(
124                     withId(android.R.id.content),

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125                     withId(android.R.id.content),
126                     position: 0),
127                 position: 5),
128             isDisplayed()));
129     appCompatEditText9.perform(click());
130
131     ViewInteraction appCompatEditText10 = onView(
132         allOf(withId(R.id.num2), withText("Cuantos desea llevar"),
133             childAtPosition(
134                 childAtPosition(
135                     withId(android.R.id.content),
136                     position: 0),
137                 position: 5),
138             isDisplayed()));
139     appCompatEditText10.perform(replaceText(stringToBeSet: "3"));
140
141     ViewInteraction appCompatEditText11 = onView(
142         allOf(withId(R.id.num2), withText("3"),
143             childAtPosition(
144                 childAtPosition(
145                     withId(android.R.id.content),
146                     position: 0),
147                 position: 5),
148             isDisplayed()));
149     appCompatEditText11.perform(closeSoftKeyboard());
150
151     ViewInteraction appCompatEditText12 = onView(

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166         position: 5),
167         isDisplayed());
168 appCompatEditText12.perform(pressImeActionButton());
169
170 ViewInteraction materialButton2 = onView(
171     allOf(withId(R.id.pasar), withText("Calcular"),
172         childAtPosition(
173             childAtPosition(
174                 withId(android.R.id.content),
175                 position: 0),
176             position: 3),
177         isDisplayed()));
178 materialButton2.perform(click());
179
180 ViewInteraction appCompatEditText13 = onView(
181     allOf(withId(R.id.num1), withText("6"),
182         childAtPosition(
183             childAtPosition(
184                 withId(android.R.id.content),
185                 position: 0),
186             position: 4),
187         isDisplayed()));
188 appCompatEditText13.perform(replaceText(stringToBeSet: "10"));
189
190 ViewInteraction appCompatEditText14 = onView(
191     allOf(withId(R.id.num1), withText("10"),
192         childAtPosition(

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191     allOf(withId(R.id.num1), withText("10"),
192         childAtPosition(
193             childAtPosition(
194                 withId(android.R.id.content),
195                 position: 0),
196             position: 4),
197         isDisplayed()));
198 appCompatEditText14.perform(closeSoftKeyboard());
199
200 ViewInteraction appCompatEditText15 = onView(
201     allOf(withId(R.id.num2), withText("3"),
202         childAtPosition(
203             childAtPosition(
204                 withId(android.R.id.content),
205                 position: 0),
206             position: 5),
207         isDisplayed()));
208 appCompatEditText15.perform(replaceText(stringToBeSet: "5"));
209
210 ViewInteraction appCompatEditText16 = onView(
211     allOf(withId(R.id.num2), withText("5"),
212         childAtPosition(
213             childAtPosition(
214                 withId(android.R.id.content),
215                 position: 0),
216             position: 5),
217         isDisplayed()));
218 appCompatEditText16.perform(closeSoftKeyboard());

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239     }
240
241     40 usages
242     @ private static Matcher<View> childAtPosition(
243         final Matcher<View> parentMatcher, final int position) {
244
245         return new TypeSafeMatcher<View>() {
246             @Override
247             public void describeTo(Description description) {
248                 description.appendText("Child at position " + position + " in parent ");
249                 parentMatcher.describeTo(description);
250             }
251
252             @Override
253             public boolean matchesSafely(View view) {
254                 ViewParent parent = view.getParent();
255                 return parent instanceof ViewGroup && parentMatcher.matches(parent)
256                     && view.equals(((ViewGroup) parent).getChildAt(position));
257             }
258         };
259     }
260

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218     appCompatEditText16.perform(closeSoftKeyboard());
219
220     ViewInteraction appCompatEditText17 = onView(
221         allOf(withId(R.id.num2), withText("5"),
222             childAtPosition(
223                 childAtPosition(
224                     withId(android.R.id.content),
225                     position: 0),
226                 position: 5),
227             isDisplayed()));
228     appCompatEditText17.perform(pressImeActionButton());
229
230     ViewInteraction materialButton3 = onView(
231         allOf(withId(R.id.pasar), withText("Calcular"),
232             childAtPosition(
233                 childAtPosition(
234                     withId(android.R.id.content),
235                     position: 0),
236                 position: 3),
237             isDisplayed()));
238     materialButton3.perform(click());
239 }
240
241     40 usages
242     @ private static Matcher<View> childAtPosition(
243         final Matcher<View> parentMatcher, final int position) {
244
245         return new TypeSafeMatcher<View>() {

```