

```
package com.example.covid_19alertapp;
```

```
import android.content.Context;
```

```
import androidx.test.platform.app.InstrumentationRegistry;
```

```
import androidx.test.ext.junit.runners.AndroidJUnit4;
```

```
import org.junit.Test;
```

```
import org.junit.runner.RunWith;
```

```
import static org.junit.Assert.*;
```

```
/**
```

```
 * Instrumented test, which will execute on an Android device.
```

```
 *
```

```
 * @see <a href="http://d.android.com/tools/testing">Testing documentation</a>
```

```
 */
```

```
@RunWith(AndroidJUnit4.class)
```

```
public class ExampleInstrumentedTest {
```

```
    @Test
```

```
    public void diagonalPointsTest() {
```

```
        // Context of the app under test.
```

```
        Context appContext = InstrumentationRegistry.getInstrumentation().getTargetContext();
```

```
        assertEquals("com.example.covid_19alertapp", appContext.getPackageName());
```

```
    }
```

```
}
```