

```
package ch.unige.dace.pages.home;
```

```
import ...
```

```
/**
```

```
 * Created by julien on 20.10.17.
```

```
 * <p>
```

```
 * Test the home page. Use FunctionalTest to setup selenium environment
```

```
 */
```

```
public class HomePagePolygonsTest extends FunctionalTest {
```

```
    @Test
```

```
    public void shouldDisplayHomePage() throws InterruptedException {
```

```
        Navigator.openDaceWebsite();
```

```
        HomePagePolygons homePagePolygons = new HomePagePolygons();
```

```
        assertThat(homePagePolygons.isDisplayed()).isTrue();
```

```
        List<LocatorAndPage> polygons = homePagePolygons.getPolygons();
```

```
        for (LocatorAndPage polygon : polygons) {
```

```
            Page page = Navigator.goToPage(polygon);
```

```
            if (Navigator.isPageOpenOnNewTab()) {
```

```
                Navigator.switchTab();
```

```
                assertThat(page.isDisplayed()).isTrue();
```

```
                Navigator.closeTab();
```

```
            } else {
```

```
                assertThat(page.isDisplayed()).isTrue();
```

```
                Navigator.goBack();
```

```
            }
```

```
        }
```

```
    }
```

```
}
```