

JUnit Basics

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JUnit Test Methods

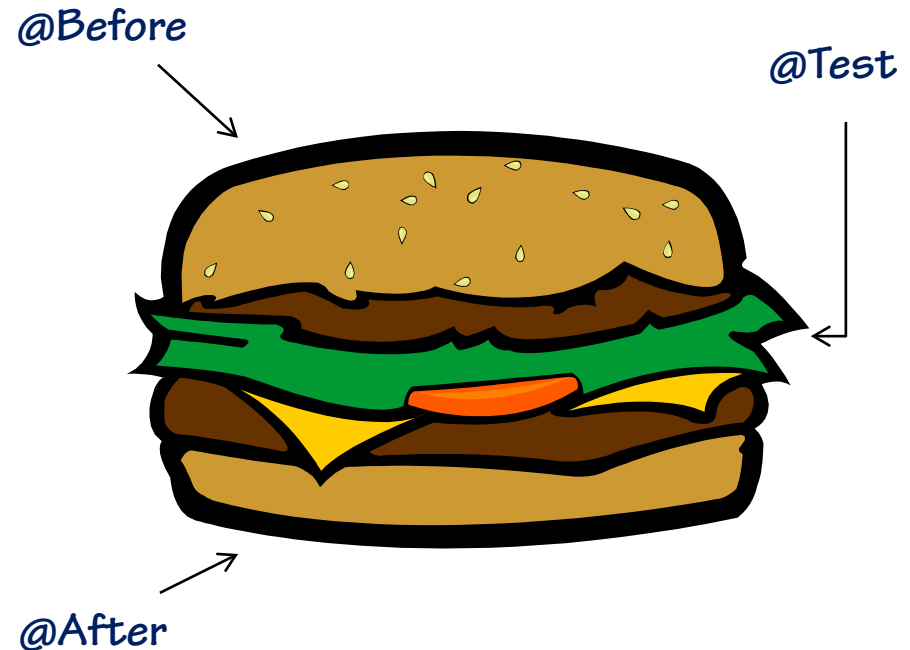
@Test



Test Method

JUnit Annotations (Basic)

- `@Test`
- `@Before`
- `@After`
- `@BeforeClass`
- `@AfterClass`
- `@Ignore`
- `@Test(expected = Exception.class)`
- `@Test(timeout = 100)`



It's like a JUnit burger!

Before And After

@Before

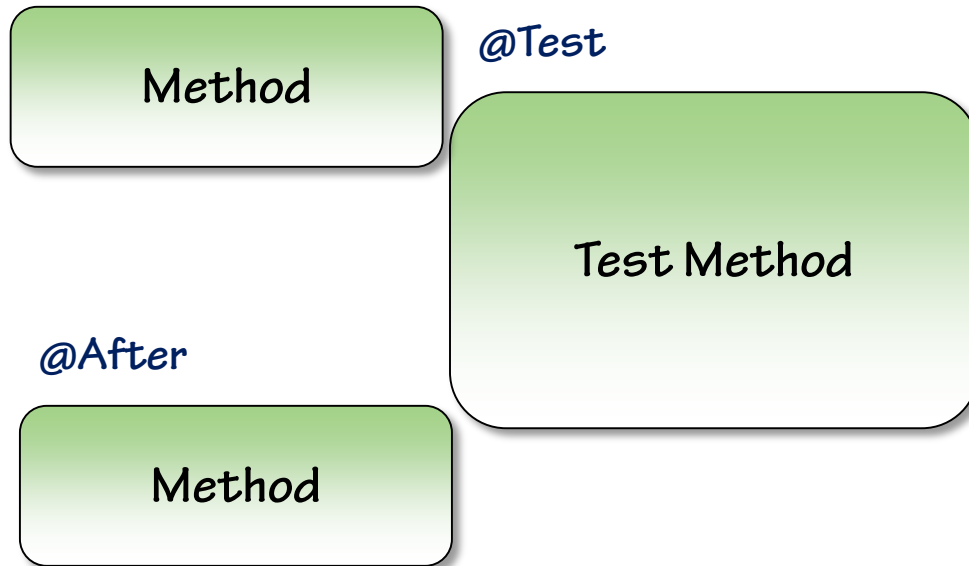
Method

@Test

Test Method

@After

Method



BeforeClass and AfterClass

@BeforeClass

Static Method

@Before

Method

@Test
(annotation)

Test Method

@After

Method

@Before

Method

@Test
(annotation)

Test Method

@After

Method

@AfterClass

Static Method

Exception Testing

`@Test(expected = Exception.class)`



Test Method

Timing Out

`@Test(timeout = 100)`



Test Method

Assertions (Basic)

- `assertArrayEquals`
- `assertEquals`
- `assertTrue`
- `assertFalse`
- `assertNull`
- `assertNotNull`
- `assertSame`
- `assertNotSame`
- `fail`



Up Next



We'll be covering some advanced JUnit topics