

- JUnit Platform : , TestEngine API
- Jupiter: TestEngine API JUnit 5
- Vintage: JUnit4 3 TestEngine

- @Test
- @BeforeAll
- @AfterAll
- @BeforeEach
- @AfterEach
- @Disabled

- camel case가 '\_' .
- @DisplayNameGeneration(DisplayNameGenerator.ReplaceUnderscores.class)
  - '\_'
- @DisplayName(" \uD83D\uDE31") -
  - , 가

## Assertion

	assertEquals(expected, actual)
null	assertNotNull(actual)
(true)	assertTure(boolean)
	assertAll(executables...)
	assertThrows(expectedType, executable)
	assertTimeout(duration, executable)

Assertj, Hemcrest, TGruth 가

## Assumption( )

Skip ) (

assumingThat executable

@EnabledOnOS, @DisabledOnOS({OS.MAC, OS.LINUE}), @EnabledOnJre({JRE.JAVA\_8, ... }),  
@EnabledIfEnvironmentVariable(named = "", matches = "")

## Test

```
$> ./mvnw test -P ci
```

가

가

```
@TestInstance(TestInstance.Lifecycle.PER_CLASS) <-  
@BeforeAll, @AfterAll     가 static     가
```

```
@TestMethodOrder(MethodOrderer.OrderAnnotation.class)  
@Order(1), @Order(2)...     가
```

JUnit5     가

```
src/test/resources/junit-platform.properties
```

## JUnit5

JUnit4, JUnit3

```
@RunWith(Runner), TestRule, MehtodRule
Extension
```

```
@ExtendWith(FindSlowTestExtension.class)
public class ...
```

```
@RegisterExtension (static
static FindSlowTestExtension
)
```

## JUnit5

vintage 가

## Ref

- " " 가 ( )

- 01 , junit5

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