16. import org.junit.Test;

import org.junit.experimental.categories.Category;

public class MyTest {

@Test

@Category(SlowTests.class)

public void test1() {

// test code

}

@Test

@Category(FastTests.class)

public void test2() {

// test code

}

@Test

@Category(SlowTests.class)

public void test3() {

// test code

}

}

To include or exclude tests with specific tags, we can use the @IncludeCategory and @ExcludeCategory annotations in our test suite. Here's an example of a test suite that includes only tests with the SlowTests category:

import org.junit.experimental.categories.Categories;

import org.junit.runner.RunWith;

import org.junit.runners.Suite;

@RunWith(Categories.class)

@Categories.IncludeCategory(SlowTests.class)

@Suite.SuiteClasses(MyTest.class)

public class SlowTestSuite {

}

This test suite uses the @IncludeCategory annotation to include only tests with the SlowTests category and runs all tests in the MyTest class.

import org.junit.experimental.categories.Categories;

import org.junit.runner.RunWith;

import org.junit.runners.Suite;

@RunWith(Categories.class)

@Categories.ExcludeCategory(SlowTests.class)

@Suite.SuiteClasses(MyTest.class)

public class FastTestSuite {

}