Aim: To perform the lifecycle methods

CODE:

Code for BeforeAfterAllAnnotation

package com.app.junit;

import org.junit.jupiter.api.AfterAll;

import org.junit.jupiter.api.BeforeAll;

import org.junit.jupiter.api.Test;

import org.junit.jupiter.api.TestInstance;

@TestInstance(TestInstance.Lifecycle.PER\_CLASS)

public class BeforeAfterAllAnnotation {

static JavaOperations obj;

@BeforeAll

public void init() {

System.out.println("Start DB connection");

obj = new JavaOperations();

}

@AfterAll

public void teardown()

{

System.out.println("Close DB Connection");

}

@Test

public void test1()

{

System.out.println("Excute the test case using methods o f java operations");

}

@Test

public void test2()

{

System.out.println("Excute the test case using methods o f java operations");

}

}

Code for BeforeAfterEachAnnotation

package com.app.junit;

import org.junit.jupiter.api.AfterEach;

import org.junit.jupiter.api.BeforeEach;

import org.junit.jupiter.api.Test;

public class BeforeAfterEachAnnotation {

JavaOperations obj;

@BeforeEach

public void init() {

System.out.println("Start DB connection");

obj = new JavaOperations();

}

@AfterEach

public void teardown()

{

System.out.println("Close DB Connection");

}

@Test

public void test1()

{

System.out.println("Excute the test case using methods o f java operations");

}

@Test

public void test2()

{

System.out.println("Excute the test case using methods o f java operations");

}

}

OUTPUTS:

