**Test Interfaces and Default Methods**

**package** com.app.junitDemo;

**import** java.util.stream.Stream;

**import** org.junit.jupiter.api.Assertions;

**import** org.junit.jupiter.api.DynamicTest;

**import** org.junit.jupiter.api.TestFactory;

**public** **class** DynamicTest2 {

@TestFactory

**public** Stream<DynamicTest> dynamictestforpalindrome()

{

**return** Stream.*of*("mom","dad","pop","madam").map(inputtext -> DynamicTest.*dynamicTest*(inputtext, () ->Assertions.*assertTrue*(MyUtils.*isPalindrome*(inputtext)))

);

}

}

**package** com.app.junitDemo;

**public** **class** MyUtils {

**public** **static** **boolean** isPalindrome(String InputText)

{

**int** i=InputText.length()-1;

**int** j=0;

**while**(i>j) {

**if**(InputText.charAt(i)!=InputText.charAt(j))

**return** **false**;

i--;

j++;

}

**return** **true**;

}

}