Aim: To perform the argument conversion in Junit

Code:

package com.app.junit;

import java.time.temporal.ChronoUnit;

import org.junit.jupiter.api.Assertions;

import org.junit.jupiter.params.ParameterizedTest;

import org.junit.jupiter.params.provider.ValueSource;

public class ArgumentConvertion {

@ParameterizedTest

@ValueSource(strings = "SECONDS") // input data source as String

public void testwithImplicitArgumentConversion(ChronoUnit chronoUnit) { // method expects a timeUnit not a string

System.out.println(chronoUnit.name());

Assertions.assertNotNull(chronoUnit.name());

}

}

OUTPUT:

A screenshot of a computer

Description automatically generated