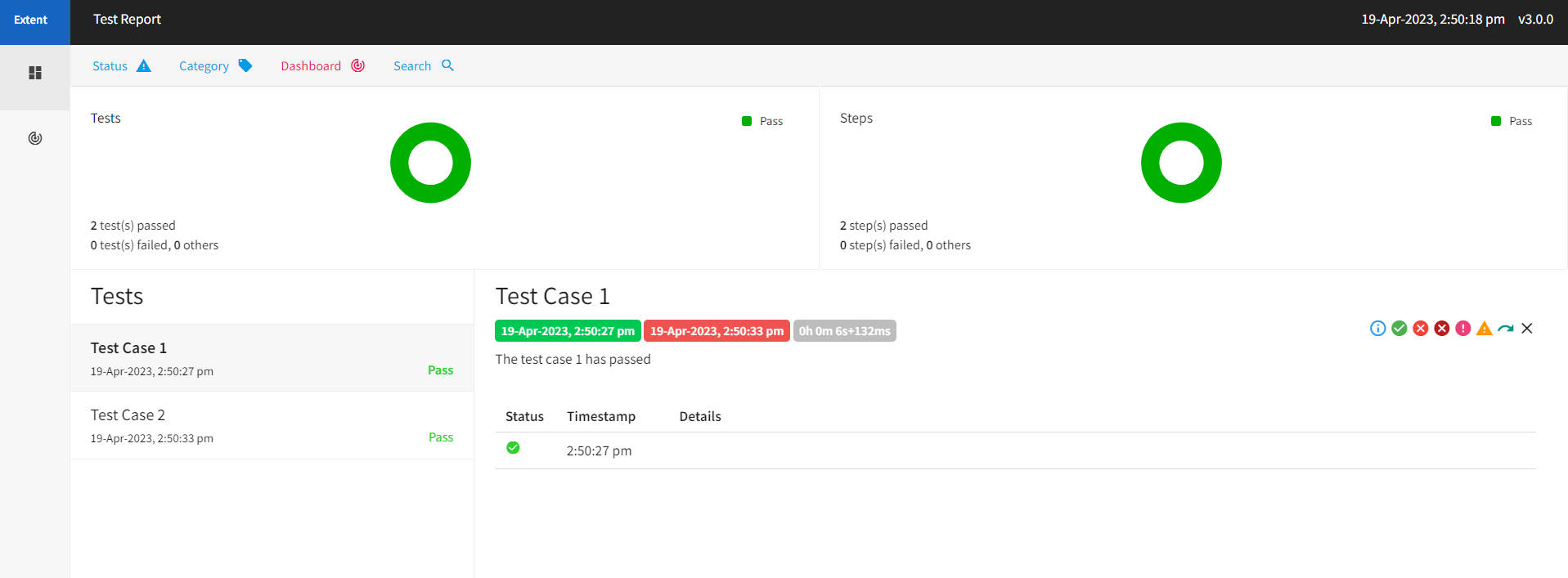
**VINAYA SV**

**727721EUIT178**

**DAY 10 EXTENT REPORT**

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| **package com.Day10.Day10CE; import java.util.concurrent.TimeUnit; import org.openqa.selenium.By; import org.openqa.selenium.WebDriver; import org.openqa.selenium.chrome.ChromeDriver; import org.openqa.selenium.chrome.ChromeOptions; import org.testng.Assert; import org.testng.ITestResult; import org.testng.annotations.AfterMethod; import org.testng.annotations.AfterTest; import org.testng.annotations.BeforeClass; import org.testng.annotations.Test; import com.aventstack.extentreports.ExtentReports; import com.aventstack.extentreports.ExtentTest; import com.aventstack.extentreports.Status; import com.aventstack.extentreports.reporter.ExtentHtmlReporter; import com.aventstack.extentreports.reporter.configuration.ChartLocation; import com.aventstack.extentreports.reporter.configuration.Theme; import io.github.bonigarcia.wdm.WebDriverManager; public class ClassExercise1Demo {  static ExtentTest test;  static ExtentReports extent;  ExtentHtmlReporter htmlReporter;  @BeforeClass  public void startReport() {  //ExtentSparkReporter htmlReporter = new ExtentSparkReporter("extentReport.html");  //htmlReporter = new ExtentHtmlReporter(System.getProperty("user.dir")+"/test-output/extentReport.html");  htmlReporter = new ExtentHtmlReporter("D://Selenium/testReport.html");  extent = new ExtentReports();  extent.attachReporter(htmlReporter);    //configuration items to change the look and feel //add content, manage tests etc htmlReporter.config().setChartVisibilityOnOpen(true); htmlReporter.config().setDocumentTitle("Simple Automation Report"); htmlReporter.config().setReportName("Test Report"); htmlReporter.config().setTestViewChartLocation(ChartLocation.TOP); htmlReporter.config().setTheme(Theme.STANDARD); // htmlReporter.config().setTimeStampFormat("EEEE, MMMM dd, yyyy, hh:mm a '('zzz')'");  }  @Test public void f() {  WebDriverManager.chromedriver().setup();  WebDriver driver;  ChromeOptions co = new ChromeOptions();  co.addArguments("--remote-allow-origins=\*");  driver=new ChromeDriver(co);  driver.get("https://www.godaddy.com/en-in");  driver.manage().window().maximize();  String actualTitle="Domain Names, Websites, Hosting & Online Marketing Tools - GoDaddy IN";  String extractedTitle=driver.getTitle();  Assert.assertEquals(actualTitle, extractedTitle);  String actualURL="https://www.godaddy.com/en-in";  String extractedURL=driver.getCurrentUrl();  Assert.assertEquals(actualURL, extractedURL);  System.out.println("Smoke test");  driver.quit();  test = extent.createTest("Test Case 1", "The test case 1 has passed"); }    @Test  public void f1() throws Exception {  WebDriverManager.chromedriver().setup();  WebDriver driver;  ChromeOptions co = new ChromeOptions();  co.addArguments("--remote-allow-origins=\*");  driver=new ChromeDriver(co);  driver.get("https://www.godaddy.com/en-in");  driver.manage().window().maximize();  driver.navigate().refresh();  //driver.manage().timeouts().implicitlyWait(5, TimeUnit.SECONDS);  //driver.manage().timeouts().implicitlyWait(10,TimeUnit.SECONDS);  Thread.sleep(10);  driver.findElement(By.xpath("//\*[@id=\"id-e6aaf13d-272e-44df-903a-e07e539d57c7\"]/span[1]")).click();  //driver.findElement(By.linkText("Domain Name Search")).click();  System.out.println(driver.getTitle());    System.out.println("Regressiontest");  test = extent.createTest("Test Case 2", "The test case 2 has passed");    //driver.quit();  }    @AfterMethod  public void getResult(ITestResult result) {  if(result.getStatus() == ITestResult.FAILURE) {  test.log(Status.FAIL,result.getThrowable());  }  else if(result.getStatus() == ITestResult.SUCCESS) {  test.log(Status.PASS, result.getTestName());  }  else {  test.log(Status.SKIP, result.getTestName());  }  }  @AfterTest  public void tearDown() {  extent.flush();  } }** |

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