Aim: To demonstrate Cucumber Integration with Extent Report.

CODE:

Code for extent properties

extent.reporter.spark.start=true

extent.reporter.spark.out=test-output/SparkReport/Spark.html

extent.reporter.spark.config=src/test/resources/extent-config.xml

extent.reporter.spark.out=test-output/SparkReport/

screenshot.dir=test-output/

screenshot.rel.path=../

extent.reporter.pdf.start=true

extent.reporter.pdf.out=test output/PdfReport/ExtentPdf.pdf

#basefolder.name=reports

#basefolder.datetimepattern=d-MMM-YY HH-mm-ss

extent.reporter.spark.vieworder=dashboard,test,category,exception,author,device,log

systeminfo.os=Windows

systeminfo.user=siva

systeminfo.build=1.1

systeminfo.AppName=WikiPageTest

Code for extent config

<extentreports>

<configuration>

<!-- report theme -->

<!-- standard, dark -->

<theme>dark</theme>

<!-- document encoding -->

<!-- defaults to UTF-8 -->

<encoding>UTF-8</encoding>

<!-- protocol for script and stylesheets -->

<!-- defaults to https -->

<protocol>http</protocol>

<!-- title of the document -->

<documentTitle>Extent</documentTitle>

<!-- report name - displayed at top-nav -->

<reportName>Grasshopper Report</reportName>

<!-- location of charts in the test view -->

<!-- top, bottom -->

<testViewChartLocation>bottom</testViewChartLocation>

<!-- custom javascript -->

<scripts>

<![CDATA[

$(document).ready(function() {

});

]]>

</scripts>

<!-- custom styles -->

<styles>

<![CDATA[

]]>

</styles>

</configuration>

</extentreports>

Code for Runner file

package runner;

import org.junit.runner.RunWith;

import io.cucumber.junit.Cucumber;

import io.cucumber.junit.CucumberOptions;

@RunWith(Cucumber.class)

@CucumberOptions(

features = "C:\\Users\\siva reddy\\eclipse-workspace\\Cucumber\\src\\main\\java\\features\\wikipages.feature",

glue = {"steps"},

dryRun = false,

plugin = {"pretty",

"html:target/TestreportToday.html"},

monochrome = true, // console output will be in more readable format

tags = "@login"

)

public class Runner1 {

}

OUTPUT:

