**Project for testing:** <http://demos.kendoui.com/web/slider/index.html>

**Project environment:**

OS – Mac OS X 10.9 (iMac)

IDE - RubyMine 6.0

Ruby version – 1.9.3-p484

Gems - 'cucumber', 'rspec', 'page-object'

Browser – Firefox 26.0

**Functionality** to test – sliders 1) visual representation

2) set data

3) get data

**Console Reporters** – pictures: runner console and output console

**Project structure** – picture: project tree view

**Before and After steps** – picture: before-after test hooks. After hook captures a picture, after failing scenario. I did it after each –visual representation.

**Test steps** - picture: test steps

**Page Object** - pictures: SP class 1st iteration and SP class 2nd iteration

**Input data set** – picture: Feature file/Examples

**Reporters** – a) Test Results - test\_sliders\_\_kendo\_ui\_demo\_test.html

b) Pretty Face report

**CMD runner**  - picture: CMD cucumber pretty face

**Captured screens** – pictures: first set – fifth set + failed case

Average executions time ~ 30sec(not optimized yet)

I intentionally made a mistake in TC#3 to show it in pretty face output

**Functionality test report:**

**Visual representation - Fail**

**Set data - Pass**

**Get data - Pass**

**Bugs** found: - Wrong slider visual representation in TC#4 (picture - fourth set) should be all sliders to -20. I think here is wrong initial visual representation (slider 3 shows 0, but actual data -20)

- Mismatched data in TC#3(expected - 5 actual -4)- specially simulated.