SpecFlow Pre-Work

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Pre-Work

This pre-work ensures that your workspace is configured to run SpecFlow.

- 1. Go to <u>https://docs.specflow.org/projects/specflow/en/latest/Getting-Started/Getting-Started-</u> <u>With-A-New-Project.html</u>
- 2. Install the Visual Studio Extension for your version. NOTE: SpecFlow does not work with Visual Studio 2015.
- 3. Create a SpecFlow project.
- 4. Run All Tests (under Test menu item)
- 5. View the Output from Tests. You should see a message to set up a SpecFlow account. The details are here: (https://specflow.org/blog/introducing-the-specflow-account/).

Now you have two alternatives:

- Finish the Calculator example as described on the web page (if you have time)
- OR
- Go to CalculatorStepDefinitions.cs
 - Delete every occurrence of _scenrarioContext.Pending();
 - o Add using Microsoft.VisualStudio.TestTools.UnitTesting;
 - In the method ThenTheResultsShouldBe() insert
 - Assert.AreEqual(1,0);
 - Run All Tests. You should see Red
 - Change line to read:
 - Assert.AreEqual(1,1);
 - Run All Tests. You should see Green