**Electronic Color Code Resistor Calculator**

Unit Test

**Description**

Unit Test - Calculates the resistor values for the Electronic Color Code by selecting the different colors from the drop-down list.

**Prerequisite**

Visual Studio Community for Mac 7.5.3 (Build 7)

**Project Dependencies**

NuGet

* Christinavo.ColorResistorCalculator.Core.MVC 1.0.8
* Microsoft.NET.Test.SDK 15.8.0
* MSTest.TestAdapter 1.3.2
* MSTest.TestFramework 1.3.2

SDK: Microsoft.NETCore.App 2.1.0

**To set up, compile and run the unit test, please do the following:**

* Ensure that the prerequisite is met
* Download the project from the GitHub Repository: <https://github.com/thiavo/UnitTestResistorCalculator>
* Open the solutions file: UnitTestResistorCalculator.sln
* Select Run 🡪 Run Unit Tests
* After running the unit test, you can verify that the unit test ran successfully by selecting the Test Results tab at the bottom.