**Test Cases:**

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| **Test Case Title** | **Description** |
| Test1: Applets Layout | Verify that the applet's layout is correct and formatted properly  (I.E.no cutoff buttons or text)  Note:-It can be check using web |
| Test2: What, How and Why pages | Verify the what, how and why pages come up correctly. Ensure that any functionality or usage changes are reflected in the text of the what, how and why pages if necessary. |
| Test3: Initial Values | Input:   1. Verify that the initial values below are present when the applet is first started.    * Minimum Value on Bar Graph for x axis:2013-01    * Maximum Value on Bar Graph : 2014-02    * Bar Color = Blue    * Under the Graph Data button, the Data in the box is: 1. Value($)   2. No. Of years (i.e- 2013 and upto 2nd month of 2014)   * + Bar Graph is displayed correctly for given data |
| Test4: Bar Width | Input:   1. Click on/and or hold down the left arrow of the Bar Width scroll bar   Output:   * Verify that the bar on the scroll bar moved to the left. * Verify that the width of all of the bars on the graph decreased. |
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| Test5: Y-Axis Top of Scroll Bar | Input:   1. Click and drag the bar for the Y-Axis upwards & downwards until it hits the top of the scroll bar.   Output:   * Verify that the Minimum value for the bar graph = 0 $ * Verify that the Maximum value for the bar graph = 450 $ * Verify that the height of the bars in the graph increased in proportion to the new Min and Max values. |
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| Test6: Decreasing Maximum with Arrows | Input:   1. Click on/and or hold down the up arrow for the Y-Axis.   Output:   * Verify that the Minimum value for the bar graph = 0.0 * Verify that the Maximum value for the bar graph decreased. * Verify that the height of the bars in the graph decreased in proportion to the new Min and Max values. |
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| Test7: Color | Input:   1. Verify that the current bar color is blue. 2. Click on the Bar Color Button. 3. Verify that there are seven color choices. 4. Click on a color other than blue.   Output:   * Make sure that the bar color changed to the color that you choose. * Verify that nothing else changed. |
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