No	Test case description	Test steps	Expected result
1	Test the function switching page layout	Click on the chart1/2/3 button	1) When click on chart1 button, user can see the average resale flat price of the central-1 region. 2) When click on chart2 button, user can see the chart of average price base on flat type in Ang Mo Kio 3) When click on chart3 button, user can see a bar chart on the counts of transacted flat type in a particular region 4) When click on chart4 button, user can see a donut chart of that consist of different transacted flat type in a particular town
2	Test the radio button function in chart 1	Click on the radio button labelled north-2	The user will see the chart with legend name; punggol, Sengkang, serangoon and woodlands
3		Click on the radio button Labelled west-2	The user will see the chart with legend name; clementi, Jurong east, Jurong west
4	Test dropdown in chart 2	Click on the dropdown button and select choa chu kang	The user will be able to see the line chart of choa chu kang

5	Test dropdown and radio button in chart 3	Click on the drop down to select the year 2019 and west-2	The user will see bar chart of clementi, Jurong east and Jurong west
6	Test dropdown and radio button in chart 4	Click on the drop down to select the year 2019 and choa chu kang	The user will see bar chart of choa chu kang in year 2019
7	Test form to subscribe news letter	Input number to name text field	Alert message will be shown: "The input name should not contain number"
8		Input name length less then 3	Alert message will be shown: "Enter name length too short"
9		Input email without '@' or '.'	Alert message will be shown: "Your email should contains at least one . and at least one @ "
	Test form to subscribe news letter	When all validation passes; 1) Name length not less than 3 2) Name contains no number 3) Email contains either '.' Or '@'	Alert message will display: "request for news letter submitted successfully"