

Use case testing:

Select the type of chart=>Enter the Value to draw
chart=>Go to next Screen=>Draw chart=>back to main screen.

Error guessing:

click next button without entering value
Display error message.

White box testing:

Execute the whole project which cover all the things in
project synopsis. All frame event and decisions are covered and handled like
moving from one frame to another.

Unit Testing:

Check home screen option and button.
Check each of pi chart, line chart, line chart screen.

Integration testing:

All module of chart application check together and test
weather working correctly according to user chosen by user.

Stress Testing:

Tested with large value to draw chart.

User Acceptance testing:

Installed Chart application on my device and it's
working properly.