

Testing Policy Document

Travis is a continuous integration platform that allows us to run our software tests.

We need testing so that we can be sure that a modification in a certain part of the code does not cause some other problems in other parts of the code.

We are using test driven development.

Everytime when someone requests a push on Git, Travis will execute the test cases in the code. If there is a test case that fails, Travis will notify us so that we can make the correct corrections in the code.

Test results are viewable on Git whenever a test is made.

For the unit tests we use descriptive names that tells the user exactly what that test cases test. We are using the flutter built in framework for the these unit tests.