Test.vi
C:\Users\doggl\Documents\GitHub\RAN2023\2024RobotCode\2024StateMachineDevelopment\Test.vi

Last modified on 4/17/2024 at 6:21 PM
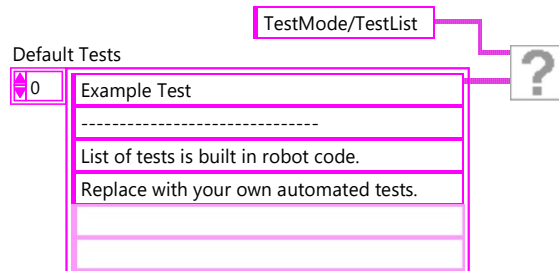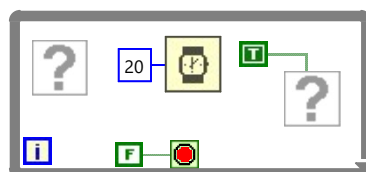Printed on 9/5/2024 at 7:25 PM

Test.vi

This VI is called when test mode begins, and will automatically be terminated when it ends. You can add manual or automatic tests and invoke them from the dashboard.

This function is started in parallel when the Test mode is enabled. It will be terminated automatically when moving to another mode. Use it to test sensors or update motors to a given value.

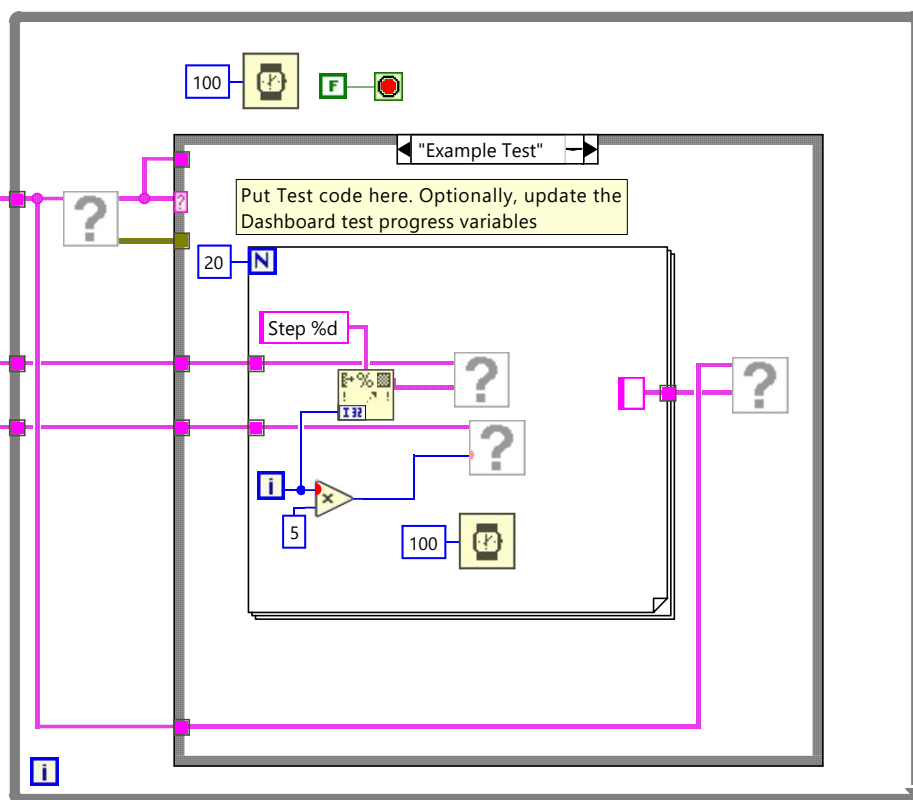Publish and update all opened and name-registered I/O to Test Dashboard

TestMode/TestList

Default Tests

0

Example Test

List of tests is built in robot code.
Replace with your own automated tests.

This loop runs tests based on dashboard requests

100

"Example Test"

TestMode/TestName

Put Test code here. Optionally, update the Dashboard test progress variables

20   N

Step %d

TestMode/TestProgressText

Each time we enter, report that we are running test ???
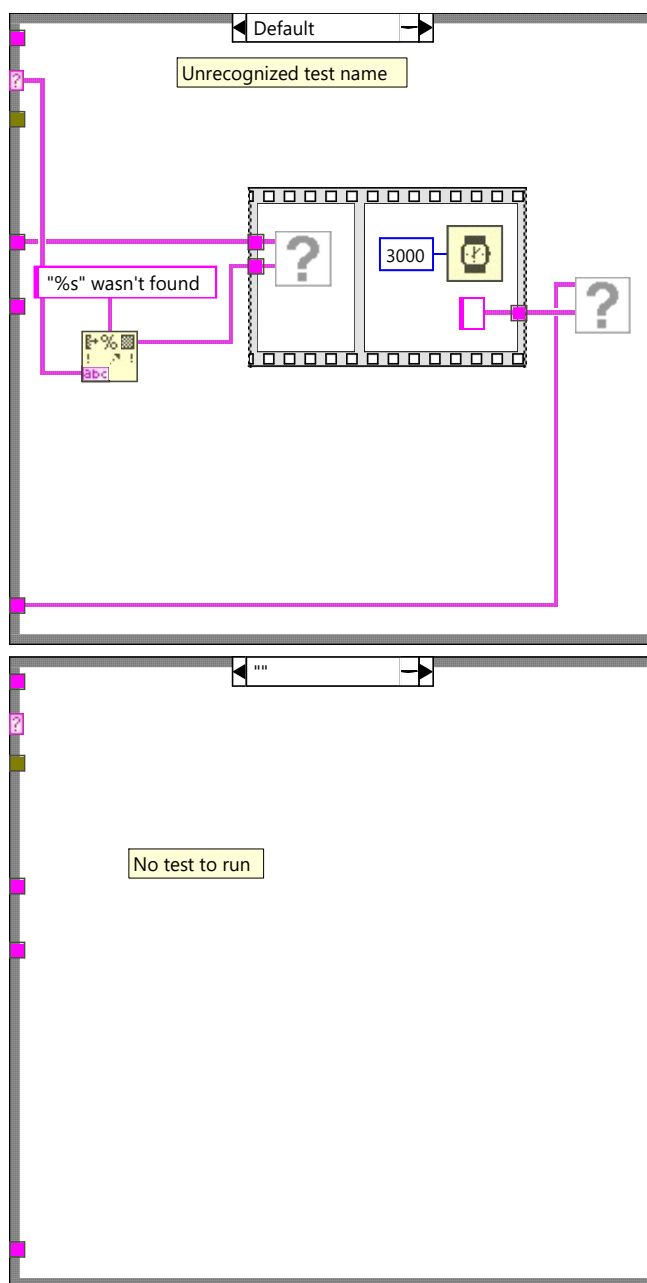
TestMode/TestProgress

i

5

100

Test.vi
C:\Users\doggl\Documents\GitHub\RAN2023\2024RobotCode\2024StateMachineDevelopment\Test.vi

Last modified on 4/17/2024 at 6:21 PM
Printed on 9/5/2024 at 7:25 PM

Test.vi
C:\Users\doggl\Documents\GitHub\RAN2023\2024RobotCode\2024StateMachineDevelopment\Test.vi

Last modified on 4/17/2024 at 6:21 PM
Printed on 9/5/2024 at 7:25 PM

"Example Test"

Put Test code here. Optionally, update the
Dashboard test progress variables

20

Step %d

5

100