Robot Framework Test Report
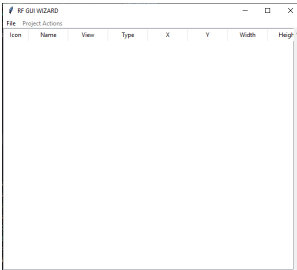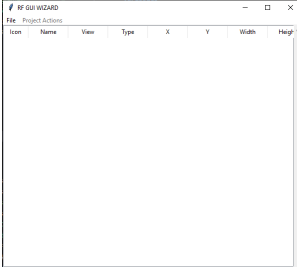
Robot Framework is a Commercial Off the Shelf (COTS) library available on the web for all. It is used to automate and report on software testing. By integrating additional tools and libraries new testing capabilities can be integrated. Sikuli, for example, is another COTS tool which automates screen and keyboard actions. When integrated with Robot Framework the combination supports testing of all Graphical User Interfaces (GUIs). This report is the template for a standard report without specifics about the system or specific test case.
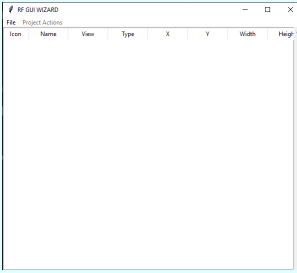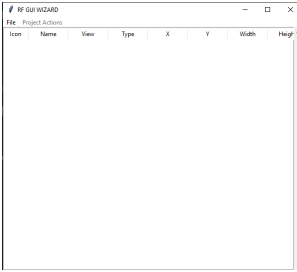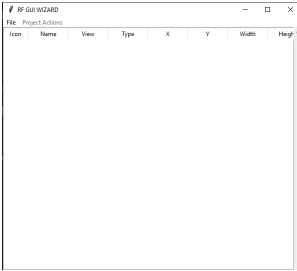
Test Cases
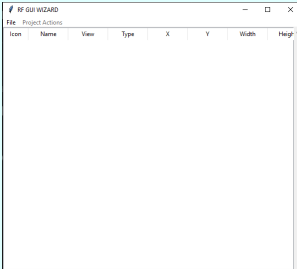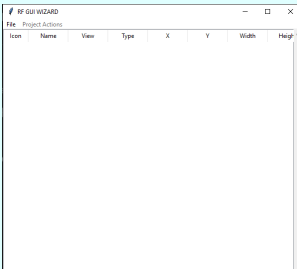
Test Name	Report	Steps
Startup	LINK	✅✅✅✅✅✅
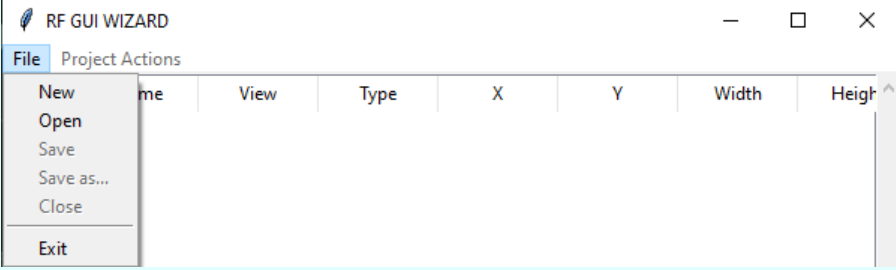
Startup
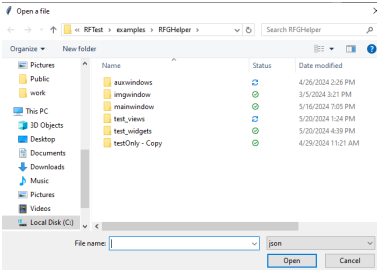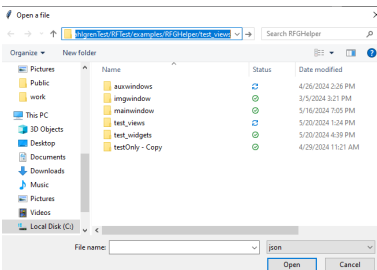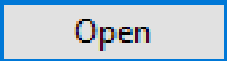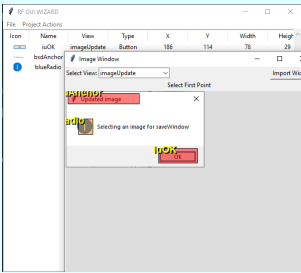
2024-05-20 16:55:13.564757
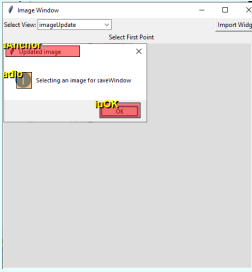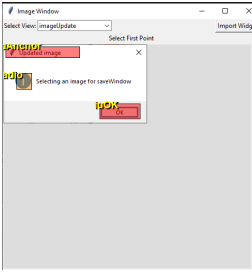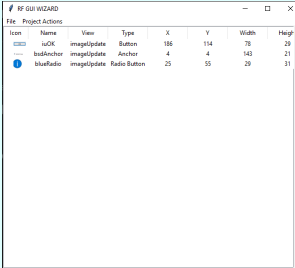
Step	Time	Status	Details
FUNCTIONAL GROUP: Starting RF GUI Helper			
Actual view: View[main]	16:55:16.62	📷	
RF GUI Helper: Verify View	16:55:16.63	✅	Opened View[main]
Found primary	16:55:17.01	📷	
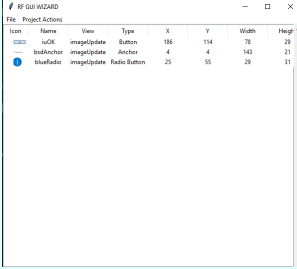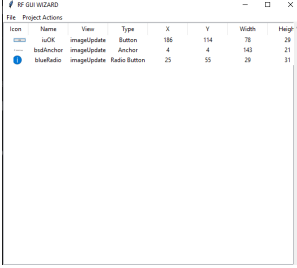
After move	16:55:19.87	📷	
Actual view: View[main]	16:55:22.74	📷	
RF GUI Helper: Verify View	16:55:22.74	✅	Opened View[main]

PASS *** PASS *** FUNCTIONAL GROUP: Starting RF GUI Helper *** PASS *** PASS

Actual view: View[main]	16:55:24.97	📷	
RF GUI Helper: Verify View	16:55:24.98	✅	Opened View[main]
File Menu	16:55:30.90	📷	File
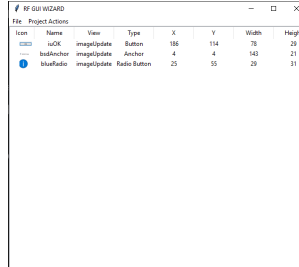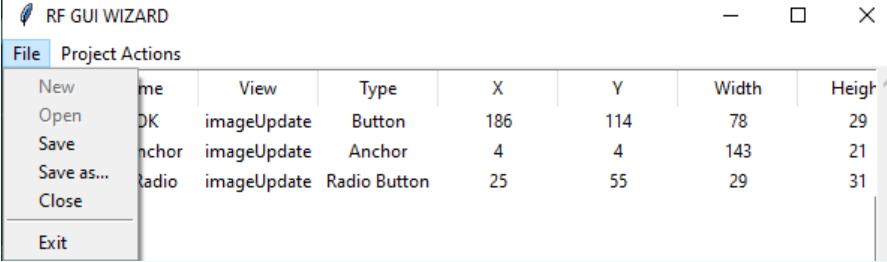
Actual view: View[main]	16:55:33.33	📷	
RF GUI Helper: Verify View	16:55:33.34	✅	Opened View[main]
FUNCTIONAL GROUP: Verifying Project Closed			
RF GUI Helper: Closing Project	16:55:36.49	📋	Project already closed
End State	16:55:36.99	📷	
Close Project	16:55:37.02	📋	Project is closed
PASS *** PASS *** FUNCTIONAL GROUP: Verifying Project Closed *** PASS *** PASS			
FUNCTIONAL GROUP: Opening Project testOnly			
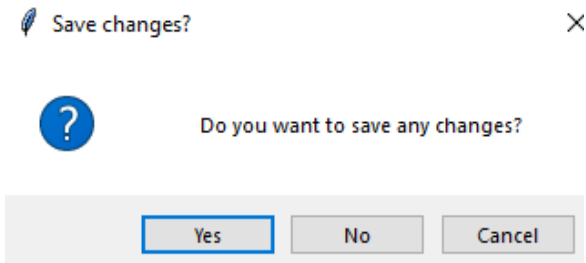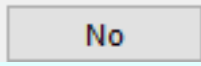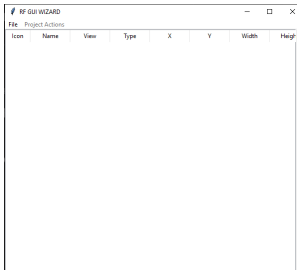
Before opening menu	16:55:37.50	📷	
Action: Click fMenu			
Clicking fMenu	16:55:37.83	📷	File
Actual view: View[fileMenu]	16:55:40.34	📷	
RF GUI Helper: Verify View	16:55:40.34	✅	Opened View[fileMenu]
Action: Click open button			
Opening...	16:55:40.91	📷	Open
Finding auxiliary Window	16:55:43.78	📋	auxiliary Window: openProjectAnchor
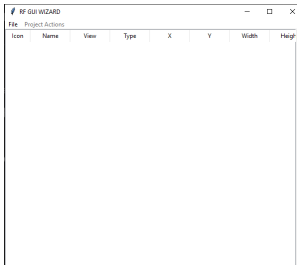
Window	16:55:44.16	📷	
Action: Update folder: C:/Users/Owner/OneDrive/Documents/GitHub/DahlgrenTest/RFTest/examples/RFGHelper/test_views			
Folder set	16:55:54.69	📷	
Action: Update file: testOnly			
File: testOnly	16:55:56.62	📷	estOnly
Action: Click Open			
Open button	16:55:57.27	📷	Open
Actual view: View[imageWindow]	16:56:01.56	📷	
RF GUI Helper: Verify View	16:56:01.57	✅	Opened View[imageWindow]

Found secondary	16:56:02.03	📷	
After move	16:56:04.98	📷	
Actual view: View[main]	16:56:09.72	📷	
RF GUI Helper: Verify View	16:56:09.74	✅	Opened View[main]

PASS *** PASS *** FUNCTIONAL GROUP: Opening Project testOnly *** PASS *** PASS

Actual view: View[main]	16:56:12.74	📷	
RF GUI Helper: Verify View	16:56:12.75	✅	Opened View[main]
Growing_List Watcher	16:56:15.52	📷	
Actual view: View[main]	16:56:17.96	📷	
RF GUI Helper: Verify View	16:56:17.98	✅	Opened View[main]
FUNCTIONAL GROUP: Verifying Project Closed			
Finding secondary Window	16:56:20.04	📋	secondary Window: unMainWindow
Window	16:56:20.38	📷	Image Window

Close Project	16:56:20.44		Some project is open
Before opening menu	16:56:20.78		
Action: Click fMenu			
Clicking fMenu	16:56:21.12		File
After opening menu	16:56:23.26		
Action: Click close button			
Close button	16:56:23.58		Close
Action: Click No button			
Finding auxiliary Window	16:56:26.16		auxiliary Window: saveChangeAnchor

Window	16:56:26.48	📷	Save changes? ✕ ❓ Do you want to save any changes? Yes No Cancel
No	16:56:26.81	📷	No
Actual view: View[main]	16:56:28.23	📷	
RF GUI Helper: Verify View	16:56:28.24	✅	Opened View[main]
End State	16:56:28.60	📷	
Close Project	16:56:28.60	📋	Project is closed
PASS *** PASS *** FUNCTIONAL GROUP: Verifying Project Closed *** PASS *** PASS			

Actual view: View[main]	16:56:31.34	📷	
RF GUI Helper: Verify View	16:56:31.35	✅	Opened View[main]
FUNCTIONAL GROUP: Verifying Project Closed			
RF GUI Helper: Closing Project	16:56:35.03	📋	Project already closed
End State	16:56:35.39	📷	
Close Project	16:56:35.39	📋	Project is closed
PASS *** PASS *** FUNCTIONAL GROUP: Verifying Project Closed *** PASS *** PASS			
FUNCTIONAL GROUP: Stopping Test			
Close primary window	16:56:35.71	📷	✕
PASS *** PASS *** FUNCTIONAL GROUP: Test Stop *** PASS *** PASS			