



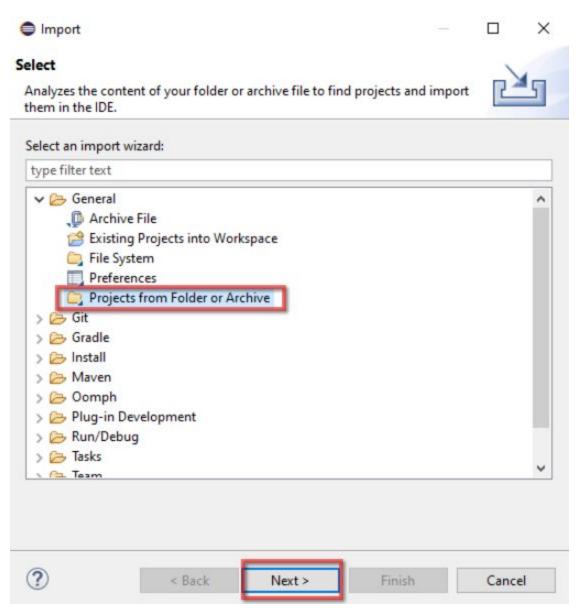
Overview

Vuram Automation Testing Tool(VATT) - developed using an intelligent hybrid framework that is designed to achieve 100% automation and perform end-to-end functional testing for the Appian applications. Using the framework is so simple that right from Quality Engineers to Business Users, just about anyone can use it.

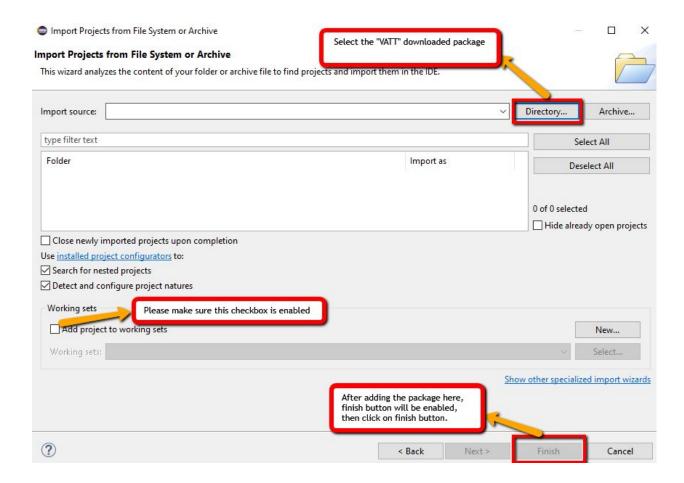
Configuration and Demo Guide - Release 1.0,

- 1. Download the "VATT" package.
- 2. To import the package into your eclipse workspace. Please follow the below steps,









- Install and configure the TestNG plugin with eclipse. If already installed, please follow the below steps,
 Right click on the project>>Navigate to build path>>Add libraries>>TestNG library>>Next>>Finish.
- 4. Update your project by following the below steps.
 Right click on the project>>Maven>>Update project>>Select the current package from the dialogue box>>Click on update.

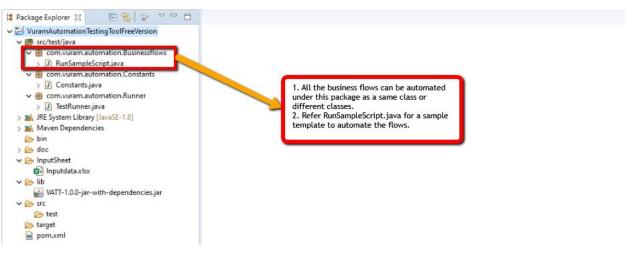


Demo Guide - Release 1.0, Prerequisite,

Please make sure the chrome browser is installed in your system.

1. Please refer to the below snapshots to know more about the VATT folder structures and to use the framework in real time.

Note: Users can start writing their test scripts directly without doing separate scripting for creating a report, starting a driver and quitting a driver(By default, these actions are taken care of by the framework)



1(a)

```
🖺 Package Explorer 🛭 🕒 🝃 🦻 🔻 🗆 🗇 🗓 RunSampleScript.java 🗵

→ WuramAutomationTestingToolFreeVersion

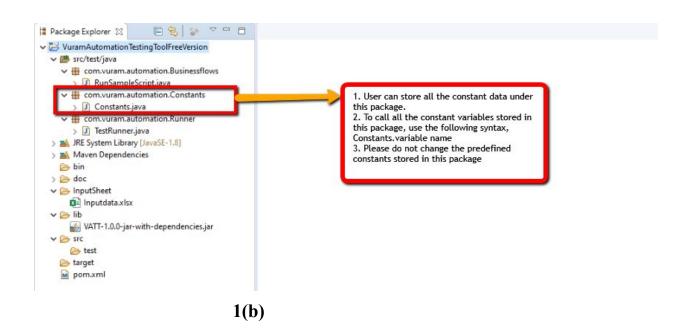
                                                    1 package com.vuram.automation.Businessflows;
  mport org.testng.annotations.Test;

→ 
⊕ com.vuram.automation.Businessflows

                                                                                                                   Please extend the inbuilt VATT class in
       >  RunSampleScript.java
                                                       public class RunSampleScript extends VATT{
                                                                                                                   all the classes which you create
     > # com.vuram.automation.Constants
     > # com.vuram.automation.Runner
  > M JRE System Library [JavaSE-1.8]
                                                                                                                                                       Start automating
                                                            public void Demomethod() throws Exception
  > Maven Dependencies
                                                                                                                                                       your business
   bin
                                                                                                                                                       flows/test
                                                                fLow.OpenURL("Sample Application URL");
flow.LoginwithUserNameandPassword("Sample Username", "Sample Password")
  > 🥭 doc
                                                                                                                                                       VATT functions.
  > 🗁 InputSheet
                                                                 flow.Logout();
  > (> lib
  > > src
    target
  > 🗁 test-output
    lmx.moq M
```

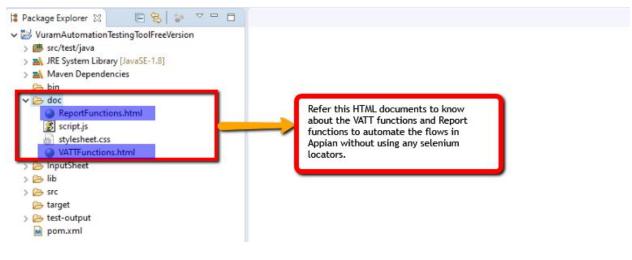
1.a.1



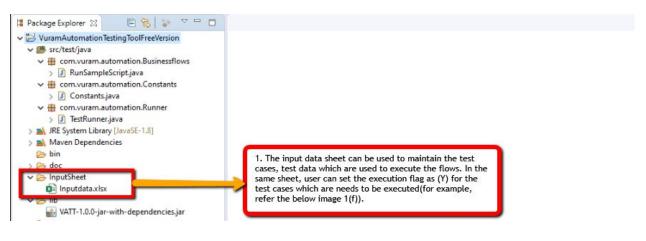




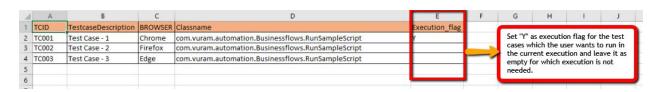




1(d)



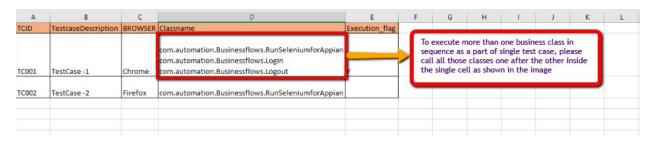
1(e)



1(f)



2. To run multiple business classes in sequence as a part of a single test case, add the required classes in a single cell as shown in the below image,



2(a) Adding multiple classes into the excel sheet

3. After the test run is completed in order to view the run report please refresh the package and view the run report under Report folder.

Please write to <u>automation@vuram.com</u> in case of any concerns.