

## **Installation and Quick Start Instructions**

### **Installation**

#### **From website**

The link is:

<http://www.hexworx.com/anon-ftp/TKTrialIZInstall.exe>

When you click this link, a box will appear at the bottom of the screen:

"Do you want to run or save TKTrialIZInstall.exe (35.7 MB) from www.hexworx.com  
Run Save Cancel"

Select either "Run" or "Save and Run".

You may then receive a message that the program is "Not commonly downloaded", etc. Press "Select Actions -> Run Anyway" (N.B. if you are not comfortable with this, the program is also available from CNET [http://www.cnet.com/1770-5\\_1-0.html?query=TestKit&tag=srch](http://www.cnet.com/1770-5_1-0.html?query=TestKit&tag=srch))

A flashing icon may appear on the bottom status bar or a "User Account Control" window may appear requesting permission to allow update of the Java runtime environment (this comes from the 3rd party Installation program and not from TestKit). Allow update permission.

The Installation program appears press Next, Accept the License Agreement and then press the Next buttons until the Done button appears and press this (accepts all defaults).

Now, under your computer "All Programs" menu there will be a Hexworx folder. It contains the following items:

Documentation - (self explanatory, if time consuming)

Tester - (shortcut for running any program created by TestKit through this menu system - just change the parameters to run your test with the test and directory name - It comes pointing to the demo program and I will return to this later)

TestKit - press this to open the TestKit package

TestKitTrialUninst.jar - uninstall the TestKit trial version

#### **From CD**

The installation program I am currently using checks to ensure that the latest version of

Java is on the target machine, therefore the target machine needs to be connected to the internet to ensure that this occurs, otherwise there will be a "class not found" error. As TesKit runs on all Java versions above 1.4.2 I may the installation program in the near future so that connection to the internet is not required.


Click the TKTrialIInstall.exe program on the CD and follow the installation instructions as for the web installation (above).

## Quick Start

Click on the TestKit option.

Click on the  New Test Icon (second along the top)


Enter a name for the test and the directory in which to create (directories under Hexworx\TestKit\TestKitProjects will have write permission, otherwise create the test in a user directory with write permission). Press Create button (at bottom) then Close button.


Next click on the  Open Test icon (third from left at top). Select the test to Open (the directory will be remembered) so just press the arrow on the combo box below the directory name and the name of the new test will be displayed.


Press Enter on the Password field (as there is no password defined). Then press the Open button at the bottom of the screen.



A lot more Icons appear.

Click the Define Title/Divider/Final Icon . Enter any text you wish to appear in the "Enter comments here". Press the Accept button.

Click the Biographical Details Icon . Use the tabs and the radio buttons to select the information you would like to request for the test. Use the View button to see how what you have selected will appear. When you are satisfied press the Accept button and then the Close button.

Select the Create Practise Item . Enter the question in the "Enter question here" text box. As this is a multiple choice question type, Enter each alternative option in the "Enter option here" text box (using add for additional options). Use the Results button to enter the correct option choice. Use the View Item to see what you have created. Press the Accept and then Close Buttons.

Click the Create Exam Items  icon and repeat the same process as for the Practise item.

Congratulations. You have created your first test! Press the Run Test  icon to see your test in action (note to save this test as a java executable use the Save As HTML  option).

Now to return to the Tester program, by default the parameters being passed to this program are for the "demo" test. The demo shows a full test, which includes graphics, sound, a qualitative item, etc. Note that other item types are also available, e.g. survey, election, etc. (refer to documentation for further information). You may replace the parameters in the Tester shortcut with those of your own test. That is, enter your test name, the directory where it is found and the method to be used for result collection.