



# **Update 7**

# Release Notes for macOS

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### Please note:

- Before upgrading to the latest version of TestArchitect, it is strongly recommended that you back up all repositories.
- A TestArchitect client and any repository server to which it connects must be of the same version.

# What's New in TestArchitect 8.2 Update 7

The following new features and improvements are introduced in the latest version of TestArchitect running under macOS.

#### **TestArchitect Client**

#### Diff Tool:

New capabilities, in addition to the comparison of project items, have been added to the tool

- Detecting differences at node and folder level: Compare differences in contents between two nodes or folders in the TestArchitect explorer hierarchy, within a project or across projects and repositories.
- Merging differences between folders: Easily synchronize the contents of two folder hierarchies by copying project items and folders between them.
- <u>External diff tool launcher</u>: Conveniently integrate TestArchitect and the Diff Tool with other differencing and merging tools.
- Opening TestArchitect online Help: You now have the option of having the F1 key open either TestArchitect's local help file, or TestArchitect online help.
- <u>Scheduling hit list clearance</u>: Repository hit list clearance now can be scheduled to take place during non-business hours to reduce the cache's size of repository server, so that the repository server is started more quickly.

#### **TestArchitect Automation**

- Interface Viewer capture of transient controls: The Interface Viewer now caches
  captured UI objects and their properties, a feature that is especially useful for those
  controls that become unavailable during the interface capture session. This retention
  allows you to continue viewing those UI objects in the Viewer, and to save them to
  your project interface.
- New timing-related built-in settings:
  - o <u>control condition</u>: Waits for given TA properties of controls to satisfy specified conditions before UI-interactive actions are executed.
  - control condition wait: The maximum wait time for TA properties to satisfy the conditions of the control condition setting.

#### **Enhancements to existing features**

• Interface Viewer selective refresh: You can now perform a refresh on any given window node in the <a href="Interface Viewer">Interface Viewer</a>'s <a href="UI Explorer">UI Explorer</a> panel. Previously, the refresh function was limited to refreshing all currently open windows on the system at once.

# **System Requirements**

The following table lists the recommended hardware and software requirements for TestArchitect.

### **Recommended system requirements**

	TestArchitect Client/Controller with small-scale Repository Server	Production-scale Repository Server (up to 15 concurrent connections, 1GB repository)
Operating system	macOS Mountain Lion or above	Windows 2008/2012 Server
RAM	4 GB	8 GB
HDD	At least 2.5GB available space	Available space of at least 2 GB plus total aggregate size of all databases
CPU	2 GHz dual-core or faster	3.1 GHz quad-core

## **Additional Resources**

For more information, please visit our website at <u>www.testarchitect.com</u> or email us at <u>sales@logigear.com</u>.