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# TestArchitect™ 8.2

## Update 5

## Release Notes for Linux

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## Contents

What's New in TestArchitect 8.2 Update 5.....	3
TestArchitect Automation.....	3
Enhancements to existing features .....	3
Known Issues.....	3
System Requirements .....	4
Recommended system requirements.....	4
Additional Resources .....	4

**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 5

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

## TestArchitect Automation

- **wait for control not exists built-in action:** Wait (up until some specified time limit) for a given control to disappear before executing the next test line.

### Enhancements to existing features

- **check picture built-in action improvements:**
  - **Enhanced functionality for improved performance:** It's now possible to submit multiple picture checks to the repository in batches.
  - **Unverified picture checks** in serial test results can be quickly verified from the serial result nodes in the TestArchitect explorer tree.
- **ignore blank space built-in setting:** Choose whether or not to trim leading and trailing white spaces from text strings that TestArchitect samples from the AUT before making the values available to actions.
- **Expanded support for the `getCurrentEntityID` method:** A value of `testcase` for the `entityType` parameter causes the ID of the currently running test case to be returned.

## Known Issues

- Importing and overwriting a repository to which a TestArchitect Client is currently connected may cause that Client session to behave unstably. It is highly recommended that all Client sessions be disconnected from a repository prior to performing an import on it, and reconnected upon completion.

## System Requirements

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

### Recommended system requirements

	<b>TestArchitect Client/Controller with small-scale Repository Server</b>	<b>Production-scale Repository Server (up to 15 concurrent connections, 1GB repository)</b>
<b>Operating system</b>	Red Hat Linux 5.8 and 6.3	Windows 2008/2012 Server
<b>RAM</b>	4 GB	8 GB
<b>HDD</b>	At least 2.5GB available space	Available space of at least 2 GB plus total aggregate size of all databases
<b>CPU</b>	2 GHz dual-core or faster	3.1 GHz quad-core

## Additional Resources

- For more information, please visit our website at [www.testarchitect.com](http://www.testarchitect.com) or email us at [sales@logigear.com](mailto:sales@logigear.com).
- On a system with TestArchitect installed, help is available at:  
`/usr/local/logigear/testarchitect/tahelp/webhelp/index.html`