

## Release Notes

Welcome to the Adobe PDF Test Toolkit (APTT). This toolkit contains the latest documentation, client-side plugin binaries, sample files, and other resources. Open the toolkit's main splash page ([index.html](#)) for links to internal and online resources.

APTT enables enterprise customers to automate the testing of the Acrobat family of products (including LiveCycle). The initial focus is to enable LiveCycle and SAP users to leverage HP's Quick Test Pro automation capabilities to automate the testing of form workflows, including Acrobat and Reader running as standalone applications or within a browser.

While the toolkit itself is an English/Windows-only product, the plugins are compatible with any language or operating system supported by Acrobat and Adobe Reader 9.2 or later.

### *Installing the toolkit*

Refer to "Installation and Configuration" in the user guide for the following:

- System requirements
- Installation
- Configuration

### Version 9.2 (10/19/09)

### *What's in this release?*

Everything is new for this first Lab's release. Enjoy!

### *Known issues and limitations*

The following issues are known to exist in this beta version of the toolkit. Where a workaround exists, that work around is described in the user guide.

- Clean and efficient testing generally requires recording and running tests on similar environments; that is, Acrobat vs. Reader (with only one client open at a time), the same operating system and machine, and so on. Recorded tests also tend to be more robust when recorded at a single point in time. These suggestions are not limitations per se, but rather good testing practices that will help you be more efficient.
- Recording digital signature workflows requires that you have the requisite digital IDs and certificates for validation already available.
- QTP 9.5 records an AVPageView statement for every click when using Adobe Reader which must then be deleted. This issue does not appear in QTP 10.
- Bug #2430944: Recording a test creates an afdid for PDFDoc objects which contain a regular expression control character "|". When using programmatic descriptions, the

strings passed in to define the properties in the created description are treated by QTP as regular expressions. Therefore, the "|" needs to be escaped in any string defining a PDFDoc object's afpid by replacing "|" with "\\" in the file path used to define the document's afpid.

- For more detail, refer to the FAQs in the *Developer Guide*.