



R E L E A S E N O T E S

Autonomy Process Automation

Version 7.1

Release Notes

This document describes new features and resolved issues for Autonomy Process Automation 7.1.

You can retrieve the latest available product documentation from Autonomy's Knowledge Base on the Customer Support site.

<https://customers.autonomy.com>

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IMPORTANT There were many changes to the software from Liquid Office 6 to Autonomy Process Automation 7.

If you are upgrading or migrating to Autonomy Process Automation from Liquid Office, refer to the *Autonomy Process Automation 7.0 Release Notes* available on the Customer Support site. <https://customers.autonomy.com>

Other Documentation

For more information about Autonomy Process Automation, refer to the following documents:

- *Autonomy Process Automation Administration Guide*
- *Autonomy Process Automation Online Help*

New in this Release

This section lists the new features and improvements to Autonomy Process Automation version 7.1.

- **Contingent list lookups**. Ability to create related drop boxes on forms without JavaScript. This extends the pre-fill capabilities of list boxes to:
 - Allow tab-out as a trigger (not just on form open).
 - Include a key as another field on the form.
 - Use our existing Lookup Plug-In API.
- **Type ahead suggestions**. Ability to suggest list options in forms based on text entered by the user. The suggested values are pulled from the validation property of the entry field, and may be tied to a database or custom lookup plug-in.
- **Collapsible tables**. Ability to dynamically show and hide all the rows of a form table, based on the existing expression builder. A single-cell table can be used, for example, to create an area of the form that can collapse and expand based on user input.
- **Client-side JavaScript OnLoad field-level event**. Form Designer fields stored in the custom shape library can now import their own JavaScript libraries with a new `OnLoad` field-level event.
- **Custom form archival**. Forms can be archived to PDF by invoking a third-party PDF renderer such as `wkhtmltopdf`. A new server-side JavaScript/SDK method has been added to the `CSForm` object that generates an archive by passing the HTML version of the form to a command-line application.
- **Custom JavaScript loading**. A new client-side JavaScript method has been added to the `CSHTMLClient` object. This facilitates the loading of custom JavaScript libraries by URL.

- **Custom roles.** Custom roles have been introduced to the Management Console. These new roles may then be used with form and process permissions, KPI permissions, and work queue assignments. These roles are similar to LDAP groups, but instead allow the APA administrator to manage membership. A new pre-installed role for work queue management has also been introduced.
- **Report wizard variables.** The variables in the Report Wizard have been extended to include:
 - `Today()` is an LOQL function to be used on the right side of equality operators. This allows date range calculations to be performed that include the entire day.
 - `[sys:ReportRecipient]` is a place holder for a user ID.

Example usage:

```
([sys:EventDateModified]>=Today()-1) AND
([sys:EventDateModified]<Today()) AND
([sys:EventSenderID]=[sys:ReportRecipient])
```

- **PDF offline forms.** Forms published in the PDF format can be downloaded from the Management Console and saved with Reader Extensions. This allows users of Adobe Reader to save a partially filled PDF offline for an extended time. Once complete, the PDF can be reconnected to the APA Server and submitted.
- **Duplicate form submissions.** Form submit buttons are briefly disabled after a form is submitted, to reduce the possibility of the user hitting the button again and causing a duplicate submission.
- **Customizable form packet submit actions.** The form packet table of contents close (cancel) and print actions can now be added to a custom submit action list in Process Studio. The print action no longer appears in a custom submit action list unless explicitly added.
- **APA Portal improvements:**
 - Redesigned attachment manager, ad hoc routing page, and redirect, reject, and transfer pages.
 - Sender and recipient can be displayed for process tasks.
 - Assignments can be marked as unread.
 - Automatic refresh of the assignment list.
 - Navigate to folder and sub-process tasks in the process map.
- **Process Studio connection summary.** Current server connection information is now displayed in the Process Studio title bar, including the server name and user name.

- **Customer logging.** Custom script can now log debug messages to a configurable location separate from the APA log.
- **Performance.** Generally reduced Process Automation Server CPU consumption.
- **Platform support.** The following platforms are now supported:
 - Adobe Acrobat 10.x is supported for PDF forms.
 - Apache Derby 10.8.x ships with the server.
 - Apple Mac OS 10.6.x and 10.7.x.
 - Microsoft Internet Explorer 9.x.
 - Apple Safari 5.x.
 - Mozilla Firefox 4.x and 5.x .
 - Google Chrome.

NOTE The following platforms are no longer supported:



- Adobe Acrobat 7.x and 8.x
 - Apple Mac OS 10.5.x
 - Microsoft Internet Explorer 7.x
 - Apple Safari 3.x
 - Mozilla Firefox 3.x
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Resolved Issues

Resolved numerous issues in Autonomy Process Automation version 7.1. Contact Autonomy Technical Support for details.

Documentation Updates

The following product documentation was updated for this release:

- *Autonomy Process Automation Administration Guide.*

The *Installation and Administration Guide*, *Rebranding Guide*, *Security Overview*, and *Tuning and Scalability Guide* have been consolidated into a new *Administration Guide*.

- Help for:
 - *Autonomy Process Automation Form Designer*
 - *Autonomy Process Automation Management Console*
 - *Autonomy Process Automation Process Studio*
 - *Autonomy Process Automation Web Desktop*
 - *Autonomy Process Automation Portal*

See Autonomy's Knowledge Base on the Customer Support site for documentation updates:

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