



Release Notes

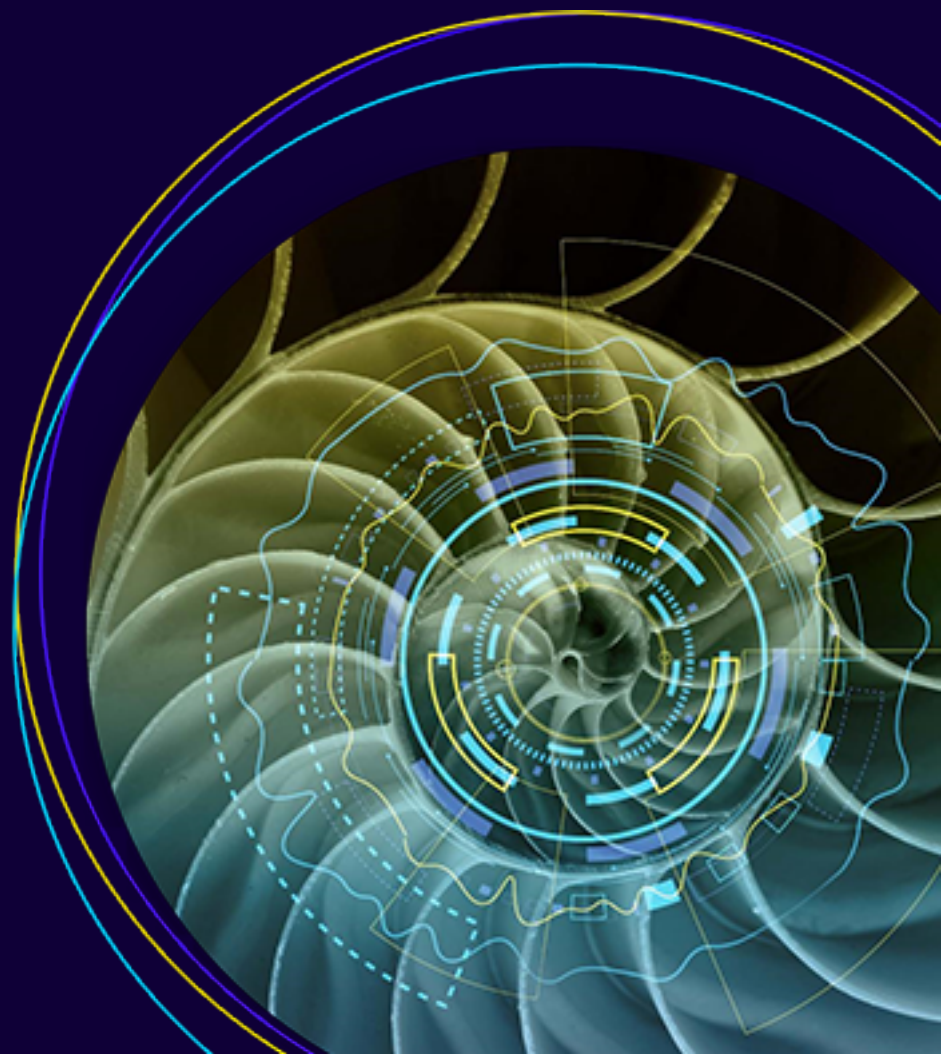
Kryon RPA Platform v19.5.1

Customer

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Kryon Release 19.5.1

Release Date: February 2020

We're pleased to announce some great new features in **Kryon RPA Release 19.5.1**.

We've enhanced **robustness** by introducing the first phase of "self-healing robots". This safeguards and relaunches robots after unexpected downtime.

We've improved **security and compliance** by enabling the masking of sensitive data in logs, in a flexible way; adding further user activity tracking; and introducing tracking of wizard run activity with enhanced reporting control.

In addition, we added an **Open URL** Advanced Command and an **Advanced Commands Usage report**.

And we've enhanced **files and folder triggers** with support for network and SharePoint files.

NEW FEATURES AND ENHANCEMENTS

Studio

1	Hide sensitive data in the log Studio users can define a variable as sensitive. Sensitive variable values are not written to logs <ul style="list-style-type: none">✓ Assures alignment with GDPR✓ Additional developer flexibility
2	Open URL link (beta) The new AC allows you to open a browser to a specific URL or the URL can be a dynamic variable. <ul style="list-style-type: none">✓ Open an URL in a fast and simple way
3	Advanced Commands Count Tab Now you can see the number of Advanced Commands that are used in a wizard or sensor <ul style="list-style-type: none">✓ Additional insights into advanced commands✓ Advanced control to monitor the wizard or sensor✓ Makes security review easier
4	Wizard Use Report The Wizard Use Report in the report generator now includes filtering capabilities per initiation source including from Studio <ul style="list-style-type: none">✓ Monitoring and control✓ Additional tools and information for RPA developer

5	Paste to Excel
	<p>You can now create a new file and worksheet if they don't already exist</p> <ul style="list-style-type: none"> ✓ Easier to use, flexibility
6	Automatic Assistant Run
	<p>When you configure attended scenario run types (Do it or Guide Me) and set only one mode, the new Automatic Assistant Run feature allows you to launch the wizard automatically without requiring additional steps</p> <ul style="list-style-type: none"> ✓ Enhanced customization
7	Credential by Variable
	<p>We've added support for dynamic credentials in the Send and Get Email AC. The Credential by Variable functionality allows you to create a dynamic connection to the credentials vault. The credential variable is associated with credential display name(s)</p> <ul style="list-style-type: none"> ✓ Easier to use, flexibility
8	Support by IE5 and above for Run JavaScript on Page Advanced Command
	<p>We've corrected an issue to allow IE5 and above to support the Run JavaScript on Page advanced command</p> <ul style="list-style-type: none"> ✓ Enhanced functionality
9	Support by IE9 and above for HTML Advanced Commands
	<p>We've corrected an issue to allow IE9 and above to support HTML advanced commands</p> <ul style="list-style-type: none"> ✓ Enhanced functionality

Robots

10	Self-Healing Robots
	<p>Auto healing mechanism safely guards and relaunches robots after unexpected downtime. Detailed Crash Reports assure in-depth analysis and rapid debug</p> <ul style="list-style-type: none"> ✓ Better stability, control ✓ Monitoring ✓ High Availability
11	Automatic Client Update
	<p>No need to manually update each client. The New updater service upgrades client versions automatically. Supports Robots, and Assistant. Updater starts from release 19.5 and onwards</p> <ul style="list-style-type: none"> ✓ Significant less time to install ✓ Easier to manage ✓ Seem-less and faster deployment

Assistant

12	Credential vault access from assistant
	<p>Users can manage their own credentials using the assistant (no need to access studio)</p> <ul style="list-style-type: none"> ✓ Greater user control ✓ Flexibility

Console

13	Support for shared folders, SharePoint and NAS
	<p>The File & Folder trigger mechanism was reconstructed from the ground up. Support was added for shared folders, SharePoint and NAS</p> <ul style="list-style-type: none"> ✓ Extended functionality ✓ Easier to use ✓ Flexibility

Logs

14	User Management logged in Seq
	<p>User Management activity (CUD) is now logged in Seq. Advanced capabilities to filter data according to user needs has been added. All new security actions written to Seq are marked as [Security Event]</p> <ul style="list-style-type: none"> ✓ Makes security review easier ✓ Full monitoring control

WHAT'S NEW IN DOCUMENTATION

- 1. High Availability Installation** (*Installation & Upgrade Guide, Appendix G, H and I*)
Added instructions for installing HA servers for both attended and unattended automation
- 2. Migrate Users to the New Authentication Platform** (*Installation & Upgrade Guide, Chapter 29*)
Updated the user Migration section
- 3. Terminal Server Robot Tool** (*Installation & Upgrade Guide, Appendix K*)
Added instructions for installing terminal server
- 4. Managing Permissions** (*Admin User Guide, Chapter 8*)
New section on managing permissions in Administration
- 5. Sharepoint On-premises Version** (*User Guide - Kryon Console*)
Added a clarification that when creating a folder or file trigger, Console supports Sharepoint **On-premises** Version
- 6. Moving Catalog Items Among Environments** (*User Guide - Kryon Studio, Appendix A*)
Added a note clarifying that when you import and export catalog items such as wizards, sensors, and categories) between environments, always make sure that the environments are using same RPA server version. **Kryon Studio** does not support importing and exporting between environments that run different server versions.
- 7. Manually changing SSL certificate after installation** (*Available in Support Knowledge base*)

If you need to change the SSL certificate after installation for any reason, you can find the instructions in the newly created article in the support KB.