✅ RayFlow 8.0

8.0.13766.557 [Update 1] 🔗

Released on May 20, 2025

Resolved Issues 🔗

- Resolved a potential memory leak in the `wsGetWorkflow` API endpoint that could lead to memory exhaustion and denial-of-service conditions. The issue was caused by improper disposal of bitmap objects. This fix mitigates a potential attack vector, especially in environments with anonymous API access enabled. `RF-5215`

8.0.13764.555 [RTM] 🔗

Released on Nov 6, 2024

KeyCloak integration `RF-5009` 🔗

Keycloak is a proven solution for authentication and authorization in web applications. It has been developed by experienced developers and security experts, regularly updated and maintained. It provides a variety of authentication methods, including SMS, email, Google Authenticator, and more.

By utilizing Keycloak, RayFlow offers the flexibility to choose the most convenient method for 2-factor authentication. Additionally, Keycloak offers a user-friendly interface for managing user accounts and authentication settings, enhancing the user experience.

> ℹ️ This feature is opt-in. It won't change authentication patterns automatically and is also not enabled by default. Follow the installation guide for more information about setting up this type of identity provider.

Security improvements 🔗

- Fixed a vulnerability in user setting editor, where it was possible to upload any file as a profile picture. `RF-5076`
- Feedback plugin now supports SSL and disables TLS 1.0 for enhanced security. `RF-5090`

Other improvements 🔗

- Batch update jobs now continue processing even if an error occurs on one task, improving efficiency. `RF-5109`
- User view now displays first and last names for easier identification. `RF-5073`
- Added a language selection drop-down when importing packages from Package Store. `RF-5186`
- Improved column edge visibility to make resizing easier. `RF-5130`
- Minor improvements of Feedback Collector. `RF-5096`
- Improved error message for missing permissions to provide clearer feedback. `RF-4914`

Resolved Issues 🔗

- Resolved issue where appointments could not be added in RayFlow Server. `RF-5143`
- Fixed an internal server error occurring when clicking the "translations" button with an empty title field. `RF-5140`
- Resolved an `ArgumentNullException` when the user selected "Use default label." `RF-5176`
- Fixed "access denied" error in Package Store after copying projects. `RF-5174`
- Removed recurring browser alerts on the Tools page when table changes are made. `RF-5171`

- Fixed issue preventing edits in Group Configuration within Phases view. `RF-5162`
- Addressed issue where saving the AD plugin configuration failed. `RF-5158`
- Fixed unhandled exception occurring when creating a new appointment in the RayFlow desktop client. `RF-5152`
- Resolved issue where decimal values in the "Order" input were not converted to integers. `RF-5153`
- Resolved an issue preventing custom filter creation for task types. `RF-5151`
- Fixed failure in project import when using templates. `RF-5148`
- Addressed issue that prevented creating new projects. `RF-5146`
- Fixed issue where saving packages from Package Store failed. `RF-5145`
- Resolved issue where tasks could not be imported from CSV files if default values were missing. `RF-5147`
- Fixed validation issues with the `DeploymentPlugin.dll` certificate in the local truststore. `RF-5127`
- Resolved an issue with retrieving valid properties when changing input types in Datafield Creator. `RF-5126`
- Updated official product page link in RayFlow Client. `RF-5122`
- Resolved issue where Active Directory users could not be added. `RF-5120`
- Fixed issue with missing documentation files. `RF-5118`
- Resolved an issue where notifications were not sent during task status changes using Intune-Connector. `RF-5108`
- Fixed issue where the `BodyBackgroundImage` project property was ignored in RayFlow. `RF-5102`
- Resolved issue where projects could not be opened after adding Spanish translations. `RF-5101`
- Addressed project import failure due to XML conflict. `RF-5100`
- Resolved issue where AD Group plugin removed non-AD users from projects. `RF-5095`
- Added missing PackageInfoDeletions table in `Rayflow_DeleteTasks.sql` file. `RF-5092`
- Fixed issue with the project deletion script not functioning correctly. `RF-5087`
- Fixed issue with downloading files. `RF-5081`
- Fixed PackageStore imports not correctly setting the language value of the selected variant. `RF-5186`
- Resolved issue with AD plugin not working when using IIS Application Pool User. `RF-5077`
- Added missing German translations for navigation buttons. `RF-5068`
- Resolved issue where new tasks were incomplete after creation and caused upload errors. `RF-5064`
- Fixed issue where login failed for users imported with Active Directory. `RF-5063`
- Resolved SSO issues after changing the language in RayFlow Client. `RF-5062`
- Fixed issue preventing the selection of all groups during user import through Active Directory. `RF-5061`
- Resolved issue where WebDav file depot was not functioning. `RF-5055`
- Fixed issue where the order of new menus in Administration > Groups was incorrect. `RF-5051`
- Fixed typo in the installer on the license type view. `RF-4303`
- Resolved issue where logging in with a local user failed when Windows authentication was enabled. `RF-4990`
- Fixed issue where the "Last login on" field displayed incorrect data in UserStat reports. `RF-4978`
- Resolved error when deleting task types. `RF-4949`
- Fixed issue where the column view in Phaseview was not variable. `RF-4946`
- Resolved an exception occurring when using the print function in RayFlow Workflow. `RF-4932`
- Resolved issue where IIS application pool actions reactivated quick reports. `RF-4668`
- Fixed issue where linking of Datafield Groups to Task Types was not functioning properly. `RF-4314`
- Corrected typos in the installer. `RPK-4885`