

# Release Notes RayFlow 3.0



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# Introduction

RayFlow is a workflow process management tool with the ability to support diverse workflow processes. Possibility to be customized at the level of user's needs and requirements makes it one of the most efficient and user friendly workflow management tool.

RayFlow is based on the client-server architecture in which all the information, data and configuration is stored on the RayFlow server and users work on this server remotely through the RayFlow web and Windows based clients.

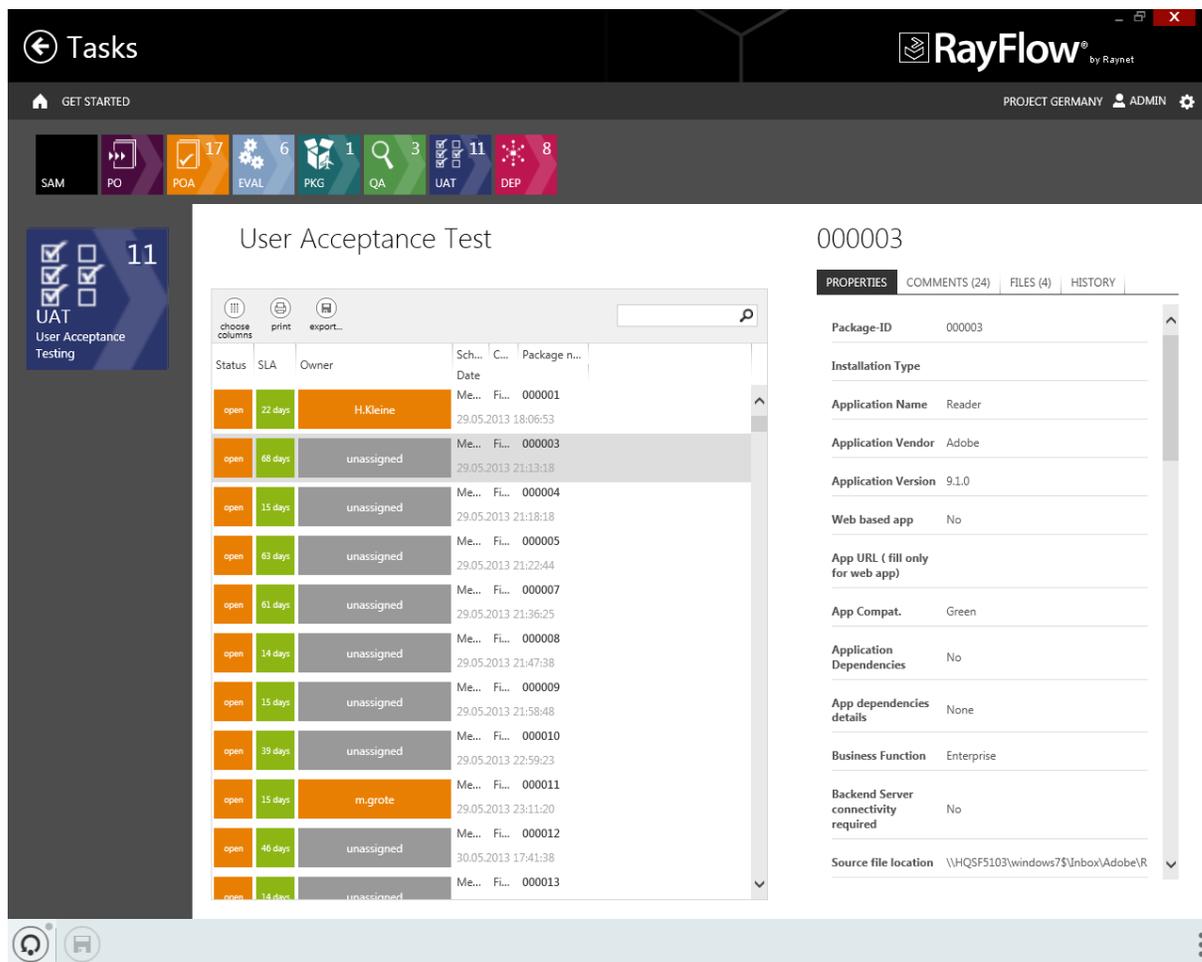
# RayFlow Client

RayFlow Windows's client is a .net based application. It allows its users to work directly through its user friendly interface on different projects hosted on the RayFlow Server.

## New Features in RayFlow Client

### New Task Library Interface

In this release of RayFlow client, the tasks window has been given a new interface. Tasks are displayed in a dynamic grid view, consisting of a Tasks list to the left of the display and a sidebar with detailed information on a selected task on the right. Data displayed in the tabular list can easily be sorted, filtered, grouped, printed and exported. The right sidebar is arranged into four different tabs: Properties, Comments, Files and History.



The logged in user can edit the tasks that are assigned to him/her, otherwise the right sidebar is greyed and disabled. Furthermore, various functional options to be executed on the selected task is available through the task context menu.

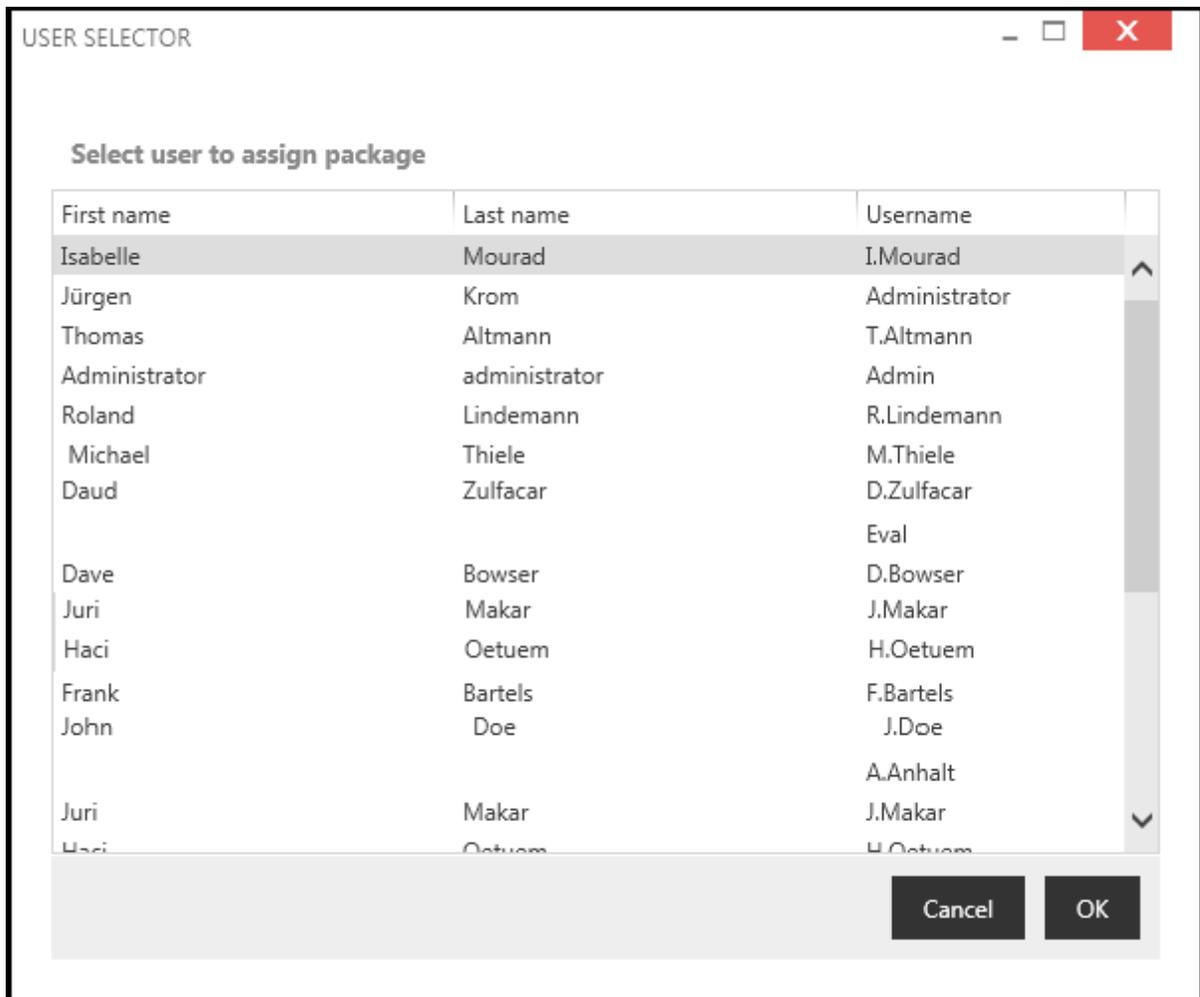


**Note:**

Refer to the RayFlow client user guide, for detailed description of features and functionalities available through the Tasks Window.

**User Selector Component**

Adding the possibility to assign certain package to a user, a “User Selector” dialog has been added in this release of RayFlow client. The dialog lists all the users related to the selected project and is available when “Assign to” option is selected from the task context menu in tasks library.

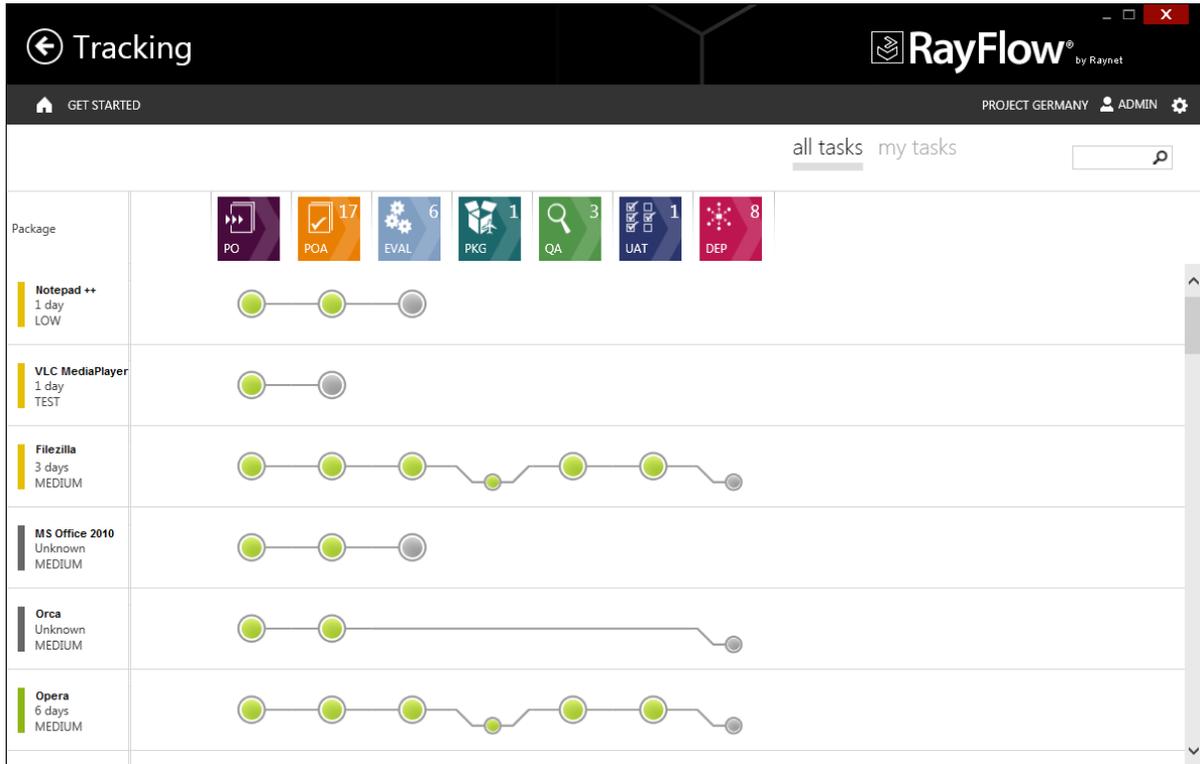


**SLA Display**

In this release of RayFlow client, the SLA information is available to its users; helping them better manage and prioritize their tasks . The SLA information is shown, both in the Tracking and Tasks window.

### Tracking the Task Progress over Phases

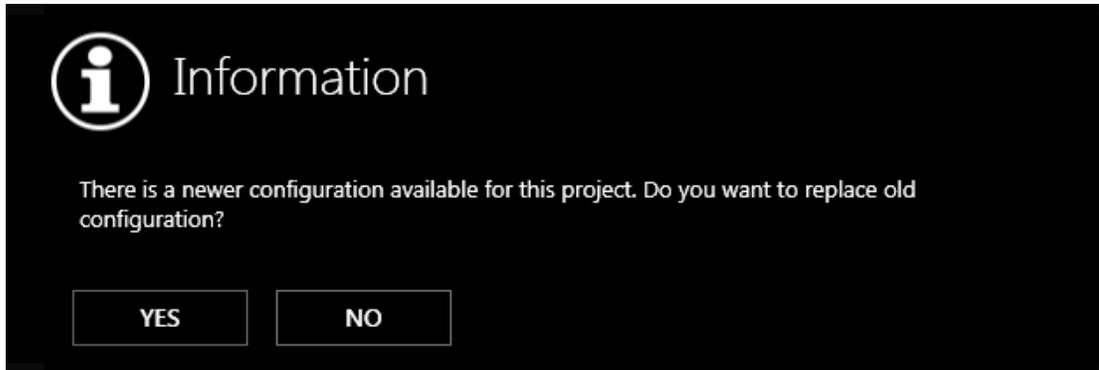
The new Tracking window of the RayFlow client, provides a quick and comprehensive overview of a task's progress throughout its phase flow. Each task in the tracking is displayed along with its associated SLA and schedule. Furthermore, information pertaining to the last user who worked upon the task, date and time when it was last updated is showed when mouse is hovered over each of the status icons. These status icons can also be clicked upon to either show the history of the task (when task status is finished ) or open the underlying task in the Tasks window.



### Centralized client settings validation

RayFlow client stores the configuration related to all the projects in the RayFlowConfiguration.xml file. This file is located in the RayFlowConfig folder of installation directory. Each of the individual projects is assigned a unique Project Id and Configuration Id.

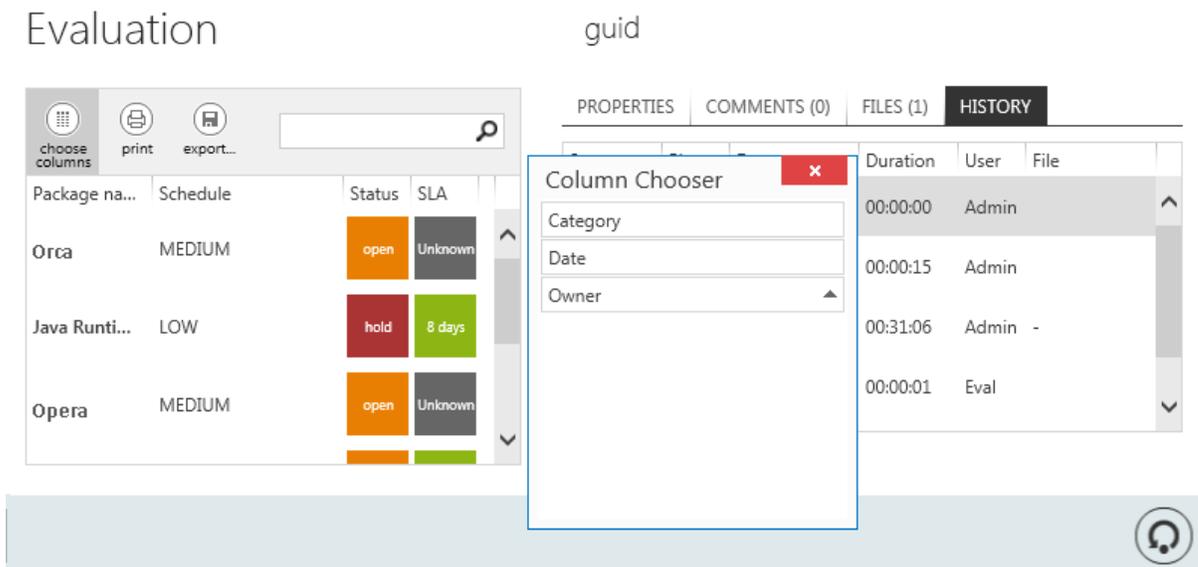
When a project is loaded on the client, the client checks the configuration id of the project on the server, and if changed downloads the new configuration and updates the project.



### Tasks Library Customization

Using the Customization control in tasks library, you can add or remove a column from the view by simply dragging and dropping it from the customization dialog menu to the header section of the library and vice versa. The customization dialog can be called by selecting the “Choose Columns” control.

Using the dialog, a user can select the SLA column to be added to the view. When added, for each task, its assigned SLA is displayed.



## Resolved Issues

### Highlighting Mandatory Fields

Due to an interface issue, the logic behind the mandatory property fields for a task/package were not working before and a user could proceed further without providing value for those mandatory fields. This issue has been resolved in this release and while adding a new task, mandatory fields are highlighted and a user needs to provide a value for the property to proceed further.

### Active Directory Based Login Authentication

An issue related to active directory based authentication of the user is resolved in this release of RayFlow. Now, for every RayFlow user, who is connected to a domain user, RayFlow uses AD for login authentication.

### User Interface

Following issues related to the RayFlow client has been resolved in this release:

- Refresh after adding Package
- Sorting of SLA and owner
- "Bands" tab removed from the column chooser
- Proper display of comment box contents
- Save button position in the tasks view (repositioned from bottom ribbon to properties tab)
- Button margins corrected in the comments and files tab of tasks view
- In the settings view the hotlink is now replaced with a standard Apply button
- Column chooser function is now behaving as expected
- Browse button in the New Package view is now enabled
- Browse button in the PO stage is now enabled, allowing users to select relevant package for the order created
- The ordering list has been fixed to correctly replicate list order from web server to the client

# System Requirements

## Software requirements:

Windows XP SP2 (recommended Windows 7 or 8)

.Net Framework 4.0

Windows Installer 4.5

## Supported Operating Systems

The following operating systems are supported for the installation and running of RayFlow.

- Windows 8.1
- Windows 8.1 x64
- Windows 8
- Windows 8 x64
- Windows 7
- Windows 7 x64
- Windows Vista
- Windows Vista x64
- Windows XP Professional SP3
- Windows XP Professional SP3 x64
- Windows 2012 R2 Server
- Windows 2012 Server
- Windows 2008 R2 Server
- Windows 2008 Server SP1-SP2
- Windows 2008 Server x64 SP1-SP2
- Windows 2003 R2 Server
- Windows 2003 R2 Server x64
- Windows 2003 Server SP2
- Windows 2003 Server x64 SP2

## Minimum Hardware requirements:

CPU Pentium IV / Core2 processor

2 GB RAM

1 GB free hard disk

## Recommended Hardware

CPU Intel Core i5 or i7

8GB RAM

100 GB free hard disk (software library usage)

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## Additional Information

Visit [www.raynet.de](http://www.raynet.de) for further information on RayFlow.

Raynet is looking forward to receiving feedback from your RayFlow experience. Please contact your Raynet service partner or write an e-mail to [support@raynet.de](mailto:support@raynet.de) to add your ideas or requirements to the RayFlow development roadmap.

# RayFlow is part of the RaySuite

More information online  
[www.raynet.de](http://www.raynet.de)

## Raynet GmbH

Technologiepark 20  
33100 Paderborn  
Germany

T +49 5251 54009-0  
F +49 5251 54009-29

General information: [info@raynet.de](mailto:info@raynet.de)  
Product support: [support@raynet.de](mailto:support@raynet.de)