

ReadSoft PROCESS DIRECTOR Web Application

Patches

Version: 7.4



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Overview

This file contains information about updates and enhancements for the Kofax ReadSoft PROCESS DIRECTOR 7.4 Web Application™.

ReadSoft PROCESS DIRECTOR

Patch Level 26 – October 5, 2018

Enhancement

This patch provides the following new enhancement.

- Apache Struts has been upgraded.

Update

This patch provides the following product update.

- Resolved an issue whereby the field status for the user profile was inconsistent between the overview screen and detail view.

Patch Level 25 – August 7, 2018

Enhancement

This patch provides the following new enhancement.

- The attachment list layout has been improved.

Updates

This patch provides the following product updates.

- Resolved an issue whereby if the suggestion list was active, the vendor number on a draft requisition could not be updated.
- Resolved an issue in which when an email was archived as a note, the last word in the first line and the first word in the second line were merged.
- Resolved an issue whereby searching for a user by the full name did not work.
- Resolved the login issues encountered on using user groups.
- Resolved an error whereby the user language having an empty value was supported.

Patch Level 24 – June 5, 2018

Updates

This patch provides the following product updates.

- Resolved an issue whereby an Accounts Payable document could be accessed with more than one link.

- Resolved a ReadSoft Mobile-related issue that occurred in “DocumentServiceProvider”.
- Resolved an error whereby if the suggestion list was active, the vendor number on a draft requisition could not be updated.
- Resolved the performance issues that were encountered when a lot of users were preassigned to a workflow step in Accounts Payable.
- Resolved an issue in which on selecting a possible value, the field action was not called.
- Resolved an issue whereby the Tomcat 8 Session Manager randomly failed.
- Resolved an error whereby when a workflow step was configured as requiring a mandatory note, an old message about a missing note was being displayed.

Patch Level 23 – April 6, 2018

Enhancement

This patch provides the following new enhancement.

- The rebranding of the company name to "Kofax Deutschland Technologies GmbH" is now complete.

Updates

This patch provides the following product updates.

- Resolved an issue whereby when a new posting position line was added after an existing error was corrected, multiple posting position lines were displayed.
- Resolved an error whereby the deletion of multiple approvers the second time around was not working.
- Resolved the “Veracode” error of improper neutralization of special elements in the system command.
- Resolved an issue in which the buttons on the “Attachments” panel were not displayed.
- Resolved an error whereby the custom messages were not active.
- Resolved an issue in which for purchase orders, the “Texts” button was displayed only when the first line item had been saved.
- Resolved the “BackendServices (cmd=3): Error java.lang.String cannot be cast to java.util.Date” error.
- Resolved an issue whereby the “maxresult.search” parameter could not be used in “user_settings.xml”.
- Resolved an error whereby the unsupported “pd_message_mode” parameter was still available. This parameter has now been removed.

Patch Level 22 – February 8, 2018

Enhancements

This patch provides the following new enhancements.

- The information about licenses is now available to the end users.

- JBIG2 codec support has now been added for the “PDFToImage” conversion.

Updates

This patch provides the following product updates.

- Resolved an issue whereby deleting multiple approvers did not work correctly.
- Resolved an issue in which it was not possible to display the "User profile" Worklist node, without also displaying its corresponding "Quick Start" button.
- Resolved an error in which an invalid XML character (character reference) was found in the element content of documents.
- Resolved an issue whereby there were unused classes in “pdtheme.css”.
- Resolved the “MasterWorklistNavigatorImpl.Result.adaptTree” NPE error.
- Resolved the NPE error in which the filter was active in the overview list, but the list was empty.
- Resolved the “(cmd=5) getFieldWithReference” error.

Patch Level 21 – December 8, 2017

Enhancement

This patch provides the following new enhancement.

- The copyright page and icon have been updated to the Kofax standard.

Updates

This patch provides the following product updates.

- Resolved an issue of incorrect message handling in the RFC: initialize_call().
- Resolved a problem in changing the validity date for substitutes.
- Resolved the FATAL errors - SAXParseException & SAXException.
- Resolved an issue in which each time a new line was added for "Accounts", the error Message, "BackendServices (cmd=7)", was displayed.
- Resolved an error in which the search help for the “CO-PA” field was not displayed.
- Resolved an issue in which the key for the client pool was unique in JCO3 for every connection.

Patch Level 20 – October 20, 2017

Enhancements

This patch provides the following new enhancements.

- Closing of the [web-core-platform, sap-provider] streams.
- Update of the struts2 version.

Updates

This patch provides the following product updates.

- Resolved an issue in which when users closed the browser without logging out of the Web Application, an error message was displayed when they tried to log in again.
- Resolved an issue in which the Netweaver message, "log4j:WARN custom level class [LOGDIR DIRECTORY WHERE LOG WILL BE STORE]" was not found.
- Resolved an issue in which the tooltip for workflow status incorrectly described it as displaying the list of documents.
- Resolved an error in which the document workflow status did not change to "Forwarded" after performing a forwarding action.
- Resolved an issue in which HTM attachments did not display German characters correctly.
- Resolved an error in which an invalid XML character (Unicode: XXXX) was found in the element content of the document.
- Resolved an issue in which the image popup kept popping up when the user clicked the "Save" button.
- Resolved an issue in which the attachment list disappeared when the user opened and closed the "Workflow Status" window.
- Resolved problems with opening DOCX and XLSX attachments.
- Resolved an error in which a user with ß in the ID could not change the initial password.

Patch Level 19 – July 28, 2017

Enhancement

This patch provides the following new enhancement.

- A new test mode version is now available.

Updates

This patch provides the following product updates.

- Resolved an issue with "Finalizer" in the Google Guice 3.0 version.
- SAP NetWeaver - Resolved an error that occurred on logging out after automated testing.
- Resolved an error in which upon initial password change or logon, the application crashed (producing FATAL errors in the logs).

Patch Level 18 – June 2, 2017

Updates

This patch provides the following product updates.

- Resolved the Java error that was encountered on creating an invoice from a template.

- Resolved an error in which in User Profile - Personal data, the “Telephone” and “Department” fields were mandatory and it was not possible to add a substitute without filling in those fields.
- Extended the fix for the issue in which a popup incorrectly contained the docked image.
- Resolved an error in which "StandardCachingStrategy" caused stack overflow issues.

Patch Level 17 – April 3, 2017

Updates

This patch provides the following product updates.

- Resolved a security vulnerability by using struts2 version 2.3.32.
- Resolved an error in which the width of the search help result pop-up was not dynamically set, based on the column’s width.
- ICSXMLSapProvider:
 - Resolved an issue in which the search help for OTV fields did not work.
 - Resolved an issue in which in the WORK CYCLE history, the document had an old workflow status in the document detail view.
 - Resolved an issue in which the “Back” button used the field status for the document overview list.
- Resolved an error in which changing the language in the user profile did not work.
- Resolved an issue where the default substitute user type was not the same as the logged-in user type.
- Resolved an error in which there was a hazard in accessing the array in the log.
- Resolved an error in which the “Recall” Worklist node for invoices was always displayed when it was enabled in the properties file.

Patch Level 16 – February 20, 2017

Enhancement

This patch provides the following new enhancement.

- The attachment uploaded last is displayed.

Updates

This patch provides the following product updates.

- Extended the fix for the issue in which a popup incorrectly contained the docked image.
- Resolved an issue in which there was no automatic update after taking over from the user list.
- Resolved an issue in which for a docked image, the vertical scroll bar (on the right side) was missing.
- Resolved an issue in which TXT files were not displayed in Internet Explorer.
- Resolved an issue where in the “Attachment” panel, the attachment list was not automatically expanded.

- Resolved an error in which the NTLM SSO did not work.
- Resolved an issue where in the ICSXMLSapProvider, the user type was not populated on using “New Line” in the "User Assignment" window.
- Resolved an issue in which the “Attachment” panel did not close when specific parameters were set.
- Resolved the “Log4j” error.
- Resolved an issue in which the document overview list buttons did not work (no action).
- Resolved an error that occurred on using the “Quick Start” icon for invoice creation, in Kofax ReadSoft PROCESS DIRECTOR Accounts Payable™.
- Resolved an issue in which attachments were not displayed in a separate window.

Patch Level 15 – December 22, 2016

Updates

This patch provides the following product updates.

- Resolved an error whereby creating a delivery note from a purchase order resulted in java.util.ConcurrentModificationException.
- Resolved an issue whereby the “Notes” pane did not open.
- Resolved an issue whereby a popup incorrectly contained the docked image.
- Resolved an issue whereby the number of line attachments was wrong.
- Resolved a layout problem when hiding the attachment list/attachment viewer.

Patch Level 14 – November 7, 2016

Updates

This patch provides the following product updates.

- Removed synchronized caching from the StandardCachingStrategy function to prevent thread dumps.
- An empty log file is no longer created in the application server root path.
- Resolved an issue where the variable, \${catalina.home}, was used by default, even though it is not present in SAP NetWeaver.
- Resolved an issue with using the PDF viewer in Internet Explorer.

Patch Level 13 – October 3, 2016

Enhancement

This patch provides the following new enhancement.

- Web App parameter to control if the attachment list is hidden.

Updates

This patch provides the following product updates.

- StandardCachingStrategy synchronize caching.
- The PD suggestion mode does not work as described in the documentation.
- The doc from the RECALL node disappears after running DUE_DATE_CHECK.
- The User Profile Swedish setting has an incorrect spelling of Aktiv (aActiv).
- Security vulnerability in PD Web 7.4 x.
- The "?" search help icon stays in the same location on using the scroll wheel.
- ICSXMLSapProvider:
 - The user assignment section disappears in certain scenarios.
 - User assignment in the Web App is not possible.
 - /COCKPIT/RFC_WC_USER_CHANGE tries to change the user profile even when there is no change.
 - A new optional parameter should be passed to RFC WC_DATA_SET.

Patch Level 12 – July 22, 2016

Enhancement

This patch provides the following new enhancement.

- Added the @EN@ and @PB@ icon codes mapping.

Updates

This patch provides the following product updates.

- In the log file, do not use a temporary "dummy" name for the log4j.appender.WCLOG.File property.
- SapProvider - In SAP, a note can be added by the not-current WORK CYCLE processor; in the Web Application, it is not possible.
- User profile node is displayed twice (or more) when using the multisystem functionality.
- Mixed language for SSO.
- ICSXMLSapProvider - Some special IBM version base on Oracle JDK 1.7 breaks the Web Application.
- Handle not installed in the user language.
- "editprofilesap" parameter has no effect of the edit SAP user profile data.
- Default tree expand button is there without checking the Worklist status.
- Entering non-existent values not possible.

Patch Level 11 – June 21, 2016

Enhancements

This patch provides the following new enhancements.

- Info steps approval in the Web Application.
- Security improvement.
- Display the user profile node even if no other nodes are defined in the SAP Worklist.

Updates

This patch provides the following product updates.

- Stop working with loginheader.
- ICSXMLSapProvider:
 - Language-specific CPD vendor fields are not displayed. Use the /COCKPIT/RFC_WC_STRU_TEXTS_GET function module.
 - UoM changes to always be the first one.
- Audit trial:
 - The "Action" section is minimized when jumping between pages with a different number of actions.
 - No events in the "Audit trail" after sorting a multi-page "Audit trail" for a new column.
- Incorrect counter (x/y) after replying to a query.
- In the new Web Application, after logging in, multiple sorting on the overview screen is not enabled.
- Mixed language for the SAP SSO.
- The Worklist for the SSO MYSAPSSO2 scenario disappears.

Patch Level 10 – May 17, 2016

Updates

This patch provides the following product updates.

- Use the library commons-collections version 3.2.2, instead of 3.2.1.
- Fixed the problem of page not loading after a password change.
- Too many JCO connections.
- It is not possible to save the user profile data when the user is logged in by MYSAPSSO2.

Patch Level 9 – May 4, 2016

Enhancement

This patch provides the following new enhancement.

- Possibility to disable the "on change" validation via the "pd_search_on_change" parameter.

Updates

This patch provides the following product updates.

- When calling /EBY/PDWA_RFC_GET_PARAMS, do not use a persistent client. The connection is not closed.
- ICSXMLSapProvider:
 - CPD vendor fields are not displayed specific to a language.
 - Amount of the first posting line (MM document) is multiplied by 100 (only when logging on in German).
- Wrong path for "delete.png" in PD WA.
- Info popup does not work.
- Error in the SSO scenario for the "ntlmauthenticate" parameter set.

Patch Level 8 – April 4, 2016

Updates

This patch provides the following product updates.

- ICSXMLSapProvider - Do not throw NPE for attachments with an initial date.
- Main popup is a bit too high.
- Incorrect workflow inbox counter after using the filter feature.
- Table fetch scope was not proper for line upload during document creation.
- Migrate to Apache PDFBox 2.0.
- csvDownloadList:copy - list export - the "Copy" button is not available.
- Audit trail - Focus jumps between "Actions" upon clicking the "Event" message.

Patch Level 7 – March 2, 2016

Updates

This patch provides the following product updates.

- ICSXMLSapProvider - Tax Code lines cannot be completely removed.
- Misleading counter after invoice creation.
- LdapSearchAndBindService2 authentication error.
- Note generated from workflow confirmation email is unformatted in PD WA 7.4.
- Scripts/hyperlinks should not be active in the HTML attachment.

Patch Level 6 – February 1, 2016

Updates

This patch provides the following product updates.

- Changed the web.xml descriptor to use the 2.5 schema location.
- Display image button/attachment section is not working in the Web Application.
- Group borders in header tabs are cut off in the Chrome browser.
- Result of search help unnecessarily enlarges the popup.
- Problem with positioning the custom panel in the header.
- It is not possible to set a WORK CYCLE user (I user) as a substitute for a WORK CYCLE user (I user) when there is an I user and an S user with the same ID.
- WA overview: The same action is sometimes available and sometimes not, for the same node.
- Background search in a slow network deletes the security token, and the next command fails. [Extension]
- Missing description in tooltip for the Workflow status icon.
- ICSXMLSapProvider - JAVA exception upon invoice deletion after viewing the Workflow History.
- Notes disappear after saving.
- Wrong AP inbox in PD WA 7.4 after processing a non-PD AP document.
- Search help icon in PD WA stays active after the message popup.

Patch Level 5 – January 7, 2016

Enhancements

This patch provides the following new enhancements.

- Added Danish and Finnish translations.
- Increase the search help form width dynamically, based on columns width.

Updates

This patch provides the following product updates.

- Do not call application.css. It does not exist any longer.
- ICSXMLSapProvider:
 - Show the COPA icon if the PASUBNR field is set in /COCKPIT/WI11.
 - IV Notes are divided into 80 characters.
 - Null pointer exception for the MMA accounting search help.
 - ClassNotFoundException when calling the static method in the class extending Struts 1.0 Action.

- Attachments converted from TIF to PDF are not shown for non-PD AP documents in Internet Explorer.
- Do not call the statusicons.xml file.
- User check in WA is independent of the user type.
- Currency issue with decimals; the decimal behavior is inconsistent from the header to the posting line.
- COPA information is not visible for documents that are not in workflow.
- Exception upon invoice creation after viewing the workflow history.
- Incorrect validation against mandatory note in the overview.
- Wrong error message when login with the LDAP plugin fails.
- Multi-system worklist configuration does not work with JCO3.
- It is not possible to set a WORK CYCLE user (I user) as a substitute for another WORK CYCLE user (I user).
- Notes header should not be visible after note removal.
- Header line information about the current node is partially gone after filtering.
- Background search in a slow network deletes the security token and the next command fails.
- After adding and deleting a note in PD WA (PD AP), the note text stays open for editing.
- Wrong behavior for X (Close icon) in a popup.

Patch Level 4 – November 3, 2015

Enhancement

This patch provides the following new enhancement.

- New widget for comments (formerly called notes).

Updates

This patch provides the following product updates.

- Paging for Audit trail causes wrong navigation arrows for events.
- ICXMLSapProvider:
 - Enable field actions for PD-AP.
 - Accounting element COPA is not refreshed after change of SAKNR.
 - Wrong error message shown when saving COPA.
 - Search help stops working after saving COPA.
- Document stays locked by the RFC user when logging off from the document detail.
- The label and text area formatting look unusual when compared to the other fields.

Patch Level 3 – October 6, 2015

Updates

This patch provides the following product updates.

- Message from "error initializing JCO client" not shown for MYSAPSSO2.
- PD WA 7.4 does not work with JCO3.
- Multi-system Worklist configuration does not work with JCO3.
- Edit Suggestion options in PD WA is missing for the Currency field.
- ICSXMLSapProvider:
 - Possibility to replace the workflow step description appearing on top of the user assignment table, with a (changeable) text message.
 - After a successful action, do not show a processed invoice in the workflow inbox.
- Login problem with a password that starts with %.

Patch Level 2 – September 3, 2015

Updates

This patch provides the following product updates.

- Start-up selection screen in the PD Web Application has the wrong size.
- No error message is shown when login fails.
- ICSXMLSapProvider - Message about not activated GRID not shown; NullPointerException displayed instead.
- Wrong layout of the header tabs (as boxes) when an empty mandatory field exists.

Patch Level 1 – July 30, 2015

Updates

This patch provides the following product updates.

- Protection against session fixation problem.
- CSV file is archived as an Excel document.
- The reset password functionality must be disabled.
- Re-branding from ReadSoft to Lexmark (Step 1).
- Problem with navigation in the Web Application.
- Attachment cannot be downloaded if the archive document ID contains a # sign.
- Forwarding an Accounts Payable document from the Web Application does not assign customized users.
- LDAPSearchAndBind needs a path.

Email-based Approval

Patch Level 2 – July 9, 2018

Update

This patch provides the following product update.

- On approval by email, returning notes in HTML are ignored.

Patch Level 1 – November 7, 2016

Updates

This patch provides the following product updates.

- Misleading email when "Reply to MA" is inactive.
- Email confirmation is sent to the first email in the approval list.

Patch Level 0 – May 10, 2016

Update

This patch provides the following product update.

- Support JCO layer 2.2 to be able to deploy with PD Web Application 7.4.

ReadSoft Mobile

Patch Level 2 – October 20, 2017

Update

This patch provides the following product update.

- Resolved an error in which the application stopped working on using `HttpContextManager`.

Patch Level 1 – April 3, 2017

Update

This patch provides the following product update.

- Resolved an error in which the "Delivery Date" field on the "SORDER" logical level was not displayed correctly.