



Saperion Version 7.5 Service Pack 6 Bug Fixes

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Saperion Version 7.5 Service Pack 6 Bug Fixes

1 Introduction

This document lists important bugs that were fixed in Saperion v. 7.5 Service Pack 6 since the last Patch Level. Bugs are listed by product area, and then by bug number.

Refer to the Service Pack 5 Patch level list to see bugs that were fixed for each patch level.

http://portal.saperion.com/docxml/downloads/patchlevel/75/e-PLList_SP5.pdf

In addition, refer to the Release Notes for more detailed information about the Service Pack 5 Release.

http://portal.saperion.com/docxml/en/saperion-75-sp6/release_notes/e-releasenotes_v75SP6.html

2 RICH CLIENT

2.1 DE47296: Interval unit changed for certain languages

When the client language was set to Russian, Arabic or Turkish, and an event was created to be run at intervals, the interval unit was always changed from minutes to seconds.

2.2 DE45818: Scaling change in embedded viewer not reflected in toolbar

When the scaling was changed for an embedded viewer in a query form, the value shown in the toolbar did not update with the change.

3 WEB CLIENT

3.1 DE43881: Not possible to create multivalue entries in a lookup table

When a multivalue field was used in a lookup table that called another lookup table, it was not possible to create additional lookup values.

3.2 DE47327: Problems with Java update and forms in Internet Explorer

After an update to Java 1.8.0_60 on the client machine, forms opened slowly in Internet Explorer. Clicking controls during loading resulted in runtime exceptions.

3.3 DE50709: Description in date field resulted in incorrect error message

When a user clicked a date field containing a description, an error message was displayed, asking the user to enter a date.

3.4 DE51404: Print-as-PDF did not work with more than a few documents

The print-as-PDF function did not work with more than a few documents. When there were many documents, the final merge took longer and the result was requested too soon. If the rendered documents exceeded the size of the render cache, the merge failed.

In version 7.5 SP6, the way rendered documents can be consumed in the Web Client was changed. Until now, each rendered document could be read exactly once. Beginning with 7.5 SP6, a rendered document can be consumed by calling `getStream` multiple times.

To make this possible, you must close the retrieved streams and the rendered document itself. The following two classes can be used.

- + `com.saperion.connector.renditions.Rendition`
This class now extends the `AutoCloseable` method.
- + `com.saperion.connector.renditions.RenditionClosingInputStream`
When a rendered document's stream is handed over to another method, it can be difficult to close the document at the right time. This class is an extension of `InputStream` and can close the rendered document when the stream itself gets closed.

3.5 DE48732: eFile folder name handling now matches Rich Client

The Web Client now handles eFile folder names (`SYSFOLDERNAME`, `SYSFOLDERPATH`) case-insensitively, just like the Rich Client.

3.6 DE50641: SSO query users were logged in as index users

Single Sign-On users were logged in as “Index” users, even when the URL contained the “Query” user license type.

3.7 DE52002: Substitute's full name was shown in profile settings

For substitutes, the user’s full name was shown in the profile settings dialog box. In the Rich Client, only the user name is shown.

3.8 DE51432: Scripts in form fields did not work

Web Client scripts on form fields did not work when a Rich Client event is set on the same field.

3.9 DE51491: "Auto-complete" function was available in forms designer for lookup table fields

Although the “Auto-complete” function in lookup table fields is not supported by the Web Client, it was not deactivated in the Forms designer when the designer was set to “Web Client”.

3.10 DE49357: Carriage return was inserted in Unicode search fields

A carriage return was inserted in Unicode search fields.

4 API - COM/UBI

4.1 DE48098: (UBI) iDocument.TryLock returned undefined characters

If the Saperion user profile did not contain the Edit permission, the iDocument.TryLock method returned undefined characters.

4.2 DE47444: (UBI) SyncLDAP user filter limit increased to 2000

The SyncLDAP user filter limit has been increased from 512 to 2000.

4.3 DE46316: Could not change password for user in deleted group

When a user was a member in a group that was then deleted, and the user's password was changed using the COM API, an error message appeared.

4.4 DE49860: iApplication.LocalizeString did not work with Russian text

MsgBox was not able to display Russian text from a localize table using the localizestring method. Adding Russian text directly worked fine.

4.5 DE51179: Character limit for iApplication.SelectUser full names has been raised

The number of user full names iApplication.SelectUser method could return has been raised from 2048 to 10000 characters.

4.6 DE51559: Macro used with iApplication.MsgBox created error entries in log

When a macro was used with iApplication.MsgBox, a "critical" message box was displayed and Saperion created error entries in the Windows Event log. To display a normal message box without logging errors, set the new iApplication.Msgbox parameter "critical" to FALSE. For more information refer to the COM Client section of the Developer manual.

5 CLASSIC CONNECTOR

5.1 DE51957: Number of folders a document can be added to has been raised

In the AddToFolder method, the number of folders a document can be added to has been raised from 111 to 250 folders.

5.2 DE47761: Extending a retention set on all objects in a document only worked on some objects

When an attempt was made to extend a retention set on all objects in a document, the retention was only extended for the objects created in the new revision. This been fixed so that all object retentions are extended.

5.3 DE46055: Classic Connector continued to try to access main server instead of failover

Although the Web Client switched to a defined failover server when the main server failed, the Classic Connector still attempted to access the main server.

5.4 DE51876: Group flags in user management were not written or updated correctly

When group flags were set using DIRECT_WORKFLOW_ACCESS in the Classic Connector, the flags were not written or updated correctly.

5.5 DE47649: Only results of last column were returned in query with multiple aggregate functions

When an HQL query was used with multiple aggregate functions, only the results of the last column were returned.

5.6 DE51702: (Oracle) Exception was thrown when Unicode columns selected in search

In Oracle, when Unicode columns were selected in HQL for a full text search, Saperion threw an exception.

6 CORE SERVER

6.1 DE45011: Retention errors when using Centera

Using Centera and defining retention classes caused multiple retention errors, such as “Data are not written to storage just yet” and “Cannot set retention values”, to be written to the core server log.

6.2 DE51943: SER Connector could not read file objects after reading binary objects

SER Connector could not read file objects after reading binary objects.

6.3 DE50376: Premature warnings written to log file when using mirroring

When a mirroring task was used, it wrote unnecessary warning messages to the log file, even though documents were written successfully from the write buffer to the storage a few seconds later.

6.4 DE51660: Not always possible to release the locks in a running thread in the MMC

It is was not always possible to release the locks in a running thread in the MMC.

7 WEB SERVICES

7.1 DE51501: Incorrect login locked out AD users

When a login to the Saperion Web Services was attempted with the wrong credentials, the web service kept trying to log in every 2 minutes, locking out users synced with the Active Directory.

8 WORKFLOW

8.1 DE51993: Revision log led to memory allocation errors

Under some circumstances, when a revision log was used, memory allocation errors were caused in workflow operations.

9 SAP

9.1 DE49087: Special characters not shown correctly in compID

When an info request was submitted in SAP ArchiveLink, special characters in the compID, such as umlauts, were not represented correctly in the result.

9.2 DE51294: Last line of text in Notes window of Viewer was cut off

The lower half of the last line of text in the Notes window of the SAP Web Viewer was cut off.

9.3 DE51468: New entry in SAP Note did not contain user's name

When an SAP Note was edited in the SAP Web Viewer, the new entry did not contain the name of the user.

10 LDAP

10.1 DE52554: Groups were not removed during sync

Groups removed from users in the Active Directory were not removed from these users when LDAP was synchronized.

10.2 DE51403: LDAP sync was not logged

When the user administration system log was active, Saperion did not log the LDAP sync.

10.3 DE51817: User with long SUID was recreated instead of being updated

When a user with an SUID longer than 50 characters (HEX) was moved in LDAP, the system recreated the user instead of simply updating him.

11 IXOS

11.1 DE51873: Complete meta document loaded instead of only part

When the IXOS Connector accessed a meta document (multi-PDF file), it loaded the entire document instead of only loading the requested part.

12 JAVADOC

12.1 DE48409: Updated to reflect true public name for "searchWithLimit"

For the SaWsArchiveService, a public name of a function was listed as "searchWithLimit" in the Javadoc. This is the internal name. The public name is "searchWithPaging" and not "searchWithLimit". The Javadoc has been corrected to reflect this.