

## Temenos Changelog

2020-08-27 - Alex Clemons - Comments (0) - Temenos Release Notes



# TEMENOS

### **New Features and Fixes**

This page covers the changelog for the Temenos Integrations.

#### **4.6.0 - 7th July 2022**

##### **Features**

- NOFILE servlet supports multiple backend.

#### **4.5.1 - 27th August 2020**

##### **Fixes**

- Document Download Servlet fails to identify content type for msg files.

#### **4.5.0 - 22nd May 2020**

##### **Features**

- New version of the NoFile Enquiry for R20 (Java L3) compatibility.
- Improvements to the Document Upload integration for better flexibility.

##### **Fixes**

- Added obfuscation for logging of properties containing passwords.

#### **4.4.0 - 29th January 2020**

- This version requires *Log4J 1.2.12+*.

## Features

- Default format for tif image conversion has been changed from jpg to png for improved compatibility.
- Added support for auditing information to Document Download (AUTOFORM DM 9.0+ only).

## Improvements

- Improved Image Enquiry response handling to ensure requests and temporary files are correctly cleaned up.

### 4.3.5 - 1st Mar 2019

This version requires Log4J 1.2.12+

#### Fixes

- Fixed bug with PrintPreview setting servlet property in such a way it breaks T24 filters. Fixed issue with special characters in DM credentials breaking requests.

### 4.3.4 - 25th Sep 2018

- This version requires *Log4J 1.2.12+*.

#### Fixes

- Fixed issue with TIFF files downloading as 0kb files.

#### Improvements

- Improved plugin registration for ImageIO handlers.

### 4.3.3 - 15th Aug 2018

- This version requires Log4J 1.2.12+.

#### Improvements

- Update SDD to handle custom filename.
- Add support for image conversion to Document Download Interfaces, improved EDGE components logging and updated legal licence information.

### 4.3.2 - 16th May 2018

#### Improvements

- Allow more flexible print preview enquiry names.

#### **4.3.1 - 5th December 2017**

This version introduces a requirement for *Java 7+* due to the usage of ImageIO libraries.

##### **Fixes**

- Fixed security vulnerability in commons fileupload library.
- Fixed tiff to JPG image conversion in dataservlet when viewing images from DM.

##### **Improvements**

- Updated AUTOFORM EMBED component to do tiff to jpg conversion

#### **4.3.0 - 31st August 2017**

This version includes a BrowserWeb alternative to the Secure Document Download that does not depend on tocfée.ear

##### **Fixes**

- Fixed RuntimeException - missing file in document upload

##### **Improvements**

- Improved Edge component failure behaviour

#### **4.2.0 - 22th February 2017**

A new integration (Document Upload) is introduced for Browser.

##### **Improvements**

- Change request for photo service script
- Update print preview to make use of multiple threaded input ports
- Edge jars do not deploy in JBoss - Invalid signature file digest
- Implement Document Upload
- Update DocumentUploadRule to stream the data

#### **4.1.7 - 27th September 2016**

##### **Improvements**

- Different custom.js functions on the wiki and in interface packs

#### **4.1.6 - 5th August 2016**

##### **Fixes**

- Implicit request method causes issues on WebLogic

- Get browser interfaces building under java 1.5
- Print Preview fails on WebLogic

#### **4.1.5 - 24th June 2016**

##### **Fixes**

- (Print Preview) Fixes security vulnerability with leaked Lasernet endpoint credentials.

#### **4.1.4 - 15th June 2016**

##### **Improvements**

- (Print Preview) Change log4j dependency to lowest common denominator

#### **4.1.3 - 19th April 2016**

##### **Fixes**

- Generate integration fails for empty DataItems

#### **4.1.2 - 13th April 2016**

##### **Fixes**

- Lasetnet Connection Timeout in documented as seconds, but it is interpreted in milliseconds. Affects Print Preview and Generate

Please be aware that this introduces a dependency on Log4j 1.2.12+, version 4.1.4+ removes the dependency.

- Fix issue with services meta-data not reflecting shaded class location

#### **4.1.0 - 3rd December 2015**

##### **Fixes and Improvements**

- SDD no longer returns dummy PDF when there is no DM connection
- Print preview to return any document type
- Update SDD to allow multiple environment configuration
- Investigate if properties files can be stored outside the jar files
- Update password encryption algorithm
- Edge should not have plain text password for DM in config

With this upgrade, make sure the tcserver.xml for the SDD does not have a value for download path unless required for multiple DM use:

<DOWNLOAD\_PATH></DOWNLOAD\_PATH> - please see the configuration for details on connecting to multiple DM servers

#### **4.0.1 - 29th September 2015**

##### **Fixes and Improvements**

- Issues with image resize quality in DataServlet
- Data servlet does not resize images as expected when both width and height are specified

#### **4.0 - 9th September 2015**

Image conversion (Tif to JPEG) is now part of DataServlet and may be removed from the DM server, anyone relying on image conversion should ensure they upgrade to this release.

##### **Fixes and Improvements**

- Add a default error img to the DataServlet Project
- Lasernet connection validation errors not clear
- Change interfaces to be compiled by Java 5
- PrintPreview - Retry logic should include connection selection
- Adds the ability for DataServlet to resize images on the fly, as well as do Tiff to JPEG conversion

#### **3.12 - 24th July 2015**

##### **Fixes and Improvements**

- Improve failure behaviour of SDD
- Interfaces should have retry behaviour
- It should be possible to authenticate Print Preview requests
- Print preview - "Method not allowed" at BTMU

#### **3.11 - 12th May 2015**

##### **Fixes and Improvements**

- Multiple custom rules within the same project are getting mixed up configuration tabs

#### **3.10 - 5th May 2015**

##### **Fixes and Improvements**

- Fixed an issue where edge dependencies were included in EMBED package
- Made EMBED content type dynamic

#### **3.9 - 30th April 2015**

#### **Fixes and Improvements**

- Rebranding of components

#### **3.8 - 29th April 2015**

##### **Fixes and Improvements**

- Minor documentation updates

#### **3.7 - 22nd April 2015**

##### **Fixes and Improvements**

- SDD only returning partial PDFs due to unknown fault in streaming
- Removed references to environmental variable EFS\_T24\_DONT\_STREAM\_RESPONSES as no longer streaming to client
- Added environmental variable EFS\_T24\_KEEP\_TEMP\_FILES which can be used to retain temporary files for analysis

#### **3.6 - 21st April 2015**

##### **Fixes and Improvements**

- Added EdgeConnect components

#### **3.4 - 14th April 2015**

##### **Fixes and Improvements**

- Fixed packaging issue affecting 3.3

#### **3.3 - 10th April 2015**

##### **Fixes and Improvements**

- Improve memory efficiency. Added environmental property EFS\_T24\_DONT\_STREAM\_RESPONSES which will use temporary files if it has a value.
- Precompile NOFILE routine jar (with eclipse) for use with TAFJ modelbank
- Add misc files to project so that they are deployed to artifactory

#### **3.2 - 17th March 2015**

##### **Fixes and Improvements**

- SDD picking up DM configuration from NOFILE integration

#### **3.1 - 11th March 2015**

##### **Fixes and Improvements**

- Fixed an issue with Print Preview not including all values in xml

### **3.0 - 9th March 2015**

#### **Fixes and Improvements**

- Fix PrintPreview packaging which meant not all dependencies were shaded correctly (ie commons-io and commons-lang3 jars were still required)

### **2.24 - 1st February 2015**

We no longer package based on T24 version . Note that from this version on, the NOFILE, SDD and DataServlet integrations require DM 7.2.19

Large rewrite, removing all dependencies. Interfaces are now single jar solutions.

### **2.23 - 23rd January 2015**

Package missing.

#### **Fixes and Improvements**

- Added JBoss EAP 6.1 support (created modules structure and removed dependency on Spring)

### **2.22 - 24th November 2014**

Packaged as 14.0.6-MB

Note that from this version on, the NOFILE enquiry will require DM 7.2.17.

#### **Fixes and Improvements**

- Print preview response being committed in filter chain
- Move NoFileServlet into DM
- Adding parameter for 'K2 Batch ID' to the DM Search breaks the NOFILE enquiry

### **2.21 - 30th October 2014**

Packaged as 14.0.5-MB.

#### **Fixes and Improvements**

- Additional fix to make file fetch hint optional and remove OutOfMemory errors
- Make jasypt encryption not crash interface when not in use

### **2.20 - 29th October 2014**

Packaged as 14.0.4-MB.

#### **Fixes and Improvements**

- File Type (extension) not being returned to T24 from DM
- Also resolves an issue with NOFILE returning the whole file unnecessarily

### **2.19 - 28th October 2014**

Packaged as 14.0.3-MB.

#### **Fixes and Improvements**

- Created Print Preview test war
- Removed Print Preview's dependency on common.

### **2.18 - 7th October 2014**

Packaged as 14.0.2-MB.

#### **Fixes and Improvements**

- Added ability to encrypt credentials on filesystem.

### **2.17 - 29th July 2014**

Packaged as 14.0.1-MB.

#### **Fixes and Improvements**

- NOFILE Servlet should be configurable to expect requests from multiple sources

### **2.16 - 18th July 2014**

Package missing.

#### **Fixes and Improvements**

- Added test servlet for new TOCF based ISP integration

### **2.15 - 18th July 2014**

Package missing.

#### **Fixes and Improvements**

- Added new TOCF based ISP integration

### **2.13 - 9th May 2014**

Packaged as 14.0.0-MB.

#### **Fixes and Improvements**

- Print Preview not waiting for pool to refill

### **2.12 - 5th March 2014**

Packaged as 13.0.1-TAFC.

#### **Fixes and Improvements**

- Print preview 2.11 not working



## **2.11 - 22nd January 2014**

Packaged as 13.0.0-TAFC.

### **Fixes and Improvements**

- Interfaces Cannot add Spring to web.xml (Print Preview no longer depends on spring)
- Add connection pooling to Print Preview
- Support for conversion of Asian (and potentially other) characters in print preview

## **2.10 - 31st October 2013**

Packaged as 12.1.5.

### **Fixes and Improvements**

- NOFILE routine and java code using different FM/VM delimiters

## **2.9 - 18th October 2013**

Packaged as 12.1.4.

Contains changes for the print preview to support the [Signature Application](#)

### **Fixes and Improvements**

- Modify PrintPreview so that it can be used for one-way requests
- Javascript for Signature Capture process should generate a unique correlation id

## **2.8 - 27th August 2013**

Packaged as 12.1.3.

### **Fixes and Improvements**

- Since upgrading to 12.1.2 java process is constantly running at 50%

## **2.7 - 25th July 2013**

Packaged as 12.1.2.

### **Fixes and Improvements**

- Internet browser not showing French characters after install of T24 interfaces

## **2.6 - 12th June 2013**

Packaged as 12.1.1.

Print Preview is now included as part of the whole interface bundle

### **Fixes and Improvements**

- Integrate the Print Preview into the main project

- Implement failover for LaserNet requests
- Update Branding
- Add parameter passing from the original button to LaserNet
- Allow configuration of the NoFileServlet with the server address where the NOFILE Enquiry is executed

### **2.5 - 11th April 2013**

Started packaging based on the T24 version.

Packaged as 12.1.0.

#### **Fixes and Improvements**

- Connection refused error in NoFile caused by hardcoded PDMNoFileServlet location

### **2.4 - 27th March 2013**

#### **Fixes and Improvements**

- Error deploying both NoFile and the DataServlet at the same time

### **2.3 - 16th January 2013**

NOFILE Enquiry is now included as part of the whole interface bundle. See the old [NOFILE Change log](#) for past versions

#### **Fixes and Improvements**

- Rewrite NOFILE against Webservices v2
- Improve the debugging of the routine that executes the NO FILE enquiry
- Rewritten NO FILE interface not working on R12.1

### **2.2 - 12th June 2012**

#### **Fixes and Improvements**

- Spaces in ISP-based enquiries facilitated by using &nbsp;

### **2.1 - 18th April 2012**

#### **Fixes and Improvements**

- R12 compatibility
- Configuration of wait period and number of retries when a document is not found (in common jar, spring-services.xml)
- Remove excessive webservice logging

## **2.0 - 6th December 2011**

### **Fixes and Improvements**

- Large rewrite against new PDM Webservices v2
- Configuration now different - see [docs](#)
- Performance hit on first query, but then faster than old versions of interface
- Better logging to see what is going on
- Timing information in the logs to identify slow points
- Troubleshooting section on doc page
- Unit tested to the hilt

## **1.8 - 31st Oct 2013**

### **Fixes and Improvements**

- Updated PDMInputStreamProvider to implement extra overload (method) needed for R12 (and potentially other versions)

## **1.7 - 15th Nov 2010**

### **Fixes and Improvements**

- Added support for multiple query parameters

**Note:** pdm.properties must be updated

## **1.6 - 8th Oct 2010**

### **Fixes and Improvements**

- Removed redundant PDM Web Service client classes that are in the pdmwebsvc-client.jar

## **1.5 - 8th Oct 2010**

### **Fixes and Improvements**

- Failed TeamCity build

## **1.4 - 5th Oct 2010**

### **Fixes and Improvements**

- Modified to look for the pdm.properties file on the classpath instead in the directory specified by the catalina.base environment variable

## **1.3 - 18th May 2010**

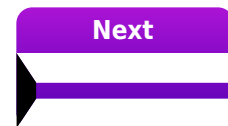
### **Fixes and Improvements**

- Issue with NullPointerException when downloading a file from PDM when using with older versions of PDM

## 1.2 - 18th May 2010

### Fixes and Improvements

- Modified so the Secure Document Download and Image Enquiry use different query strings in the pdm.properties file
- Uses different PDM Web Service method so there is no limit on the size of the file being downloaded
- TIF files that are downloaded are converted to JPG before they are returned



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Changelog

### Related Content

- [Temenos 4.5.1](#)
- [Temenos 4.5.0](#)
- [Temenos 4.4.0](#)
- [Temenos 4.6.0](#)