Merative Social Program Management 7.0.11.0 iFix11

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Introduction

Welcome to the Merative Social Program Management 7.0.11.0 iFix11 release.

This is a cumulative release which incorporates the Improvements, Resolved Issues and Third Party Updates contained in all previous 7.0.11.0 iFix releases. Details of these Improvements, Resolved Issues and Third Party Updates are included separately in the release notes for each of the previous iFix releases.

Release notes for releases from 1 October 2022 are available online at the [Merative Support Docs](#) site

Release notes for releases before 1 October 2022 are available online at the [IBM Support Portal](#)

For full product documentation, see [IBM Documentation](#).

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System Requirements

For information about the supported software and hardware for this release, see the [Social Program Management Supported Prerequisites](#).

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Download

Download instructions for this release can be found at https://www.merative.com/support/spm.

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Installation

Before you run the installer, ensure all files in your Cúram installation are writable.

The installation steps are as follows:

- Extract the contents of the .zip file to a local drive location.
- Run the Cúram installer, which you can find in the INSTALLER folder that is in the extracted folder from the previous step.
- After installing the release, you must run the appropriate build targets as necessary for your installation.

You can see additional installation instructions in the [Installing a development environment](#) section of the IBM Documentation.

Upgrading

If you are upgrading from a previous version, the Cúram Upgrade Helper contains documentation and tools to help you to upgrade your Cúram application codebase and database to work with your new version of Cúram. The Cúram Upgrade Guide describes a recommended process for performing application and database upgrades. The Upgrade Helper contains tools to assist you with implementing the upgrade, including tools to produce a schedule of required migrations for your upgrade, tools to provide information about database schema changes and tools to generate initial SQL scripts for applying changes to your database.

You can download the lastest version of the Cúram Upgrade Helper from https://ibmwatsonhealth.force.com/mysupport/s/?language=en_US.

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Improvements, Resolved Issues and Third Party Updates

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Curam Enterprise Framework

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Application Development Environment

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Client Development Environment

WorkItem:SPM-125211 - Javascript error can occur upon closing the most recently opened tab which subsequently leads to tabs no longer closing upon selecting their close button.

Issue Description:
When a number of page-level tabs are opened and then attempted to be closed, a JavaScript error can occur on closing the most recently opened tab. This leads to tabs no longer closing when selecting their close button.

User Interface Impact: No

Steps to Reproduce:

1. Log in as a caseworker.
2. Open the Person Search page and perform a search that returns a number of people.
3. Open up the person page for each person returned by the search.
4. Close each tab from right to left using the close button on the tab for each person page.
5. Issue: A JavaScript error is displayed and afterwards not all tabs can be closed.

Resolution:
The JavaScript error that was causing the problem has been fixed. All page-level tabs can now be closed under all scenarios.

Business Services

[Correspondence Management](#)

Correspondence Management

WorkItem:SPM-126133 - Microsoft Word Integration: Autosave failing when Word is closed

Issue Description:
When using the Microsoft Word Integration feature in a Google Chrome browser tab, if users close the Word editing session on a tab that is not the active tab or if the browser window is covered by another application window, no pop-up modal is displayed asking if they want to save their edits. The File Edit Control Panel closes and any edits made to the document are not saved.

User Interface Impact: No

Prerequisite(s):

1. Install Microsoft Word.
2. Install a supported Java Runtime Environment.
3. Install Google Chrome.
4. Install and enable the SPM File Edit Native Messaging Bridge Extension for Google Chrome. This is available on the Chrome Web Store.
5. Install the SPM Word Integration Assistant. This is distributed with the Client Development Environment.
6. Log in as a system administrator.
7. Navigate to Microsoft Word Templates under Communications in the shortcuts panel.
8. Select the New page action to create a new Microsoft Word template.
9. Enter a name and template document ID for the template and upload a file to be used as the template.
10. Select a suitable category and sub-category. To allow the template to be used for any communication, set the category to All Communication and the sub-category to All Communications. Click Save.

Steps to Reproduce:

1. Log in as a caseworker.
2. Navigate to a Person home page.
3. Click the Client Contact tab and select Communications.
4. Click the page-level menu to create a new Microsoft Word communication.
5. On the New Microsoft Word Communication modal, specify a Correspondent and click Next.
6. Enter the Subject and Address. Choose the Template Name that was configured previously and click Save.
7. The Word File Edit Screen is loaded in the Tab Content page and the File Edit Control Panel modal is shown.
8. Microsoft Word opens.
9. Either switch to another tab in the same browser window or maximize Word so that it completely obscures Google Chrome.
10. Make changes in Word and then exit by closing the Word editor.
11. Issue: The changes are not saved and the File Edit Control Panel closes automatically without prompting the user to save their changes.

Resolution:
When a tab in Google Chrome is not in focus, or if the whole browser application is not in focus, Chrome does not allow the pop-up dialog to launch which should prompt users to save their changes to the Word document. When the Word editing session is closed, to prevent the loss of updates made by the user in instances such as these, the application now automatically saves any changes made to the document. The File Edit Control Panel is closed without displaying a confirmation modal to the user, logging the save operation in the developer console and the native messaging log.

Third Party Updates

DT036287, WorkItem:SPM-126086 - Apache Commons Lang has been updated to the latest version

The Apache Commons Lang JAR has been updated. This JAR provides a host of helper utilities for the java.lang API, notably String manipulation methods, basic numerical methods, object reflection, concurrency, creation and serialization and System properties. Additionally it contains basic enhancements to java.util.Date and a series of utilities dedicated to help with building methods, such as hashCode, toString and equals.

- Apache Commons Lang JAR has been updated from 2.6 to 3.12.0.

As a result of the Apache Commons Lang upgrade, the following JAR updates were made due to dependencies on the Apache Commons Lang JAR:

- Apache Commons Configuration JAR has been updated from 1.3 to 2.8.0.
- json-schema-validator JAR has been updated from 0.1.5 to 1.0.72.
- ical4j JAR has been updated from 1.0-beta4 to 3.2.1.
- Apache Commons Text JAR has been added. The version is 1.9.

The following guide details some of the impacts of the JAR updates and provides examples on how to address these impacts: Apache Commons Library updates for 7.0.11 iFix11

As a result of this upgrade, the following changes have been made in the JDE and REST deliverable.

- CuramSDEJ\lib\third_party_version.properties - versions of the specified Apache Commons JARs updated.
- CuramSDEJ\lib\commons-lang-3.12.0.jar - version of the JAR updated.

- CuramCDEJ\lib\ext\jar\commons-lang-3.12.0.jar - version of the JAR updated.
- CuramCDEJ\lib\ext\jar\commons-configuration-2.8.0.jar - version of the JAR updated.
- CuramCDEJ\lib\ext\jar\commons-text-1.9.jar - version of the JAR added.

- EJBServer/components/Rest/graphql_lib/json-schema-validator-1.0.72.jar - version of the JAR updated.
- EJBServer/components/core/lib/ical4j-3.2.1.jar - version of the JAR updated.

Note that any references in custom scripts and other artifacts to the updated JAR files must be updated.

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Known Issues

Please refer to the Known Issues documented for IBM Cúram Social Program Management 7.0.11.0 on the Support Portal.

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Notices

Before using this information and the product it supports, read the information in "Notices"

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