### Cúram 8.2.0.0 iFix1

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### Introduction

Welcome to the Cúram 8.2.0.0 iFix1 release.

For product documentation, see Merative Support Docs.

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# **System Requirements**

For information about the supported software for this release, see the Prerequisites and supported software.

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## **Download**

This release is available to download from <u>Merative Support</u>. You must log in to download software, request access if needed. Select Cúram Support and Software Download, enter your credentials and download the software.

# **Verify Download Integrity (SHA-256 Checksums)**

To ensure the integrity of your downloaded files:

- 1. Download the file(s) from the links provided above.
- 2. Generate the SHA-256 checksum for the downloaded file using a tool such as shasum or certutil. For example:
  - o On Linux, run shasum -a 256 <filename> in the Terminal.
  - On Windows, run certutil -hashfile <filename> SHA256 in the Command Prompt.
- 3. Compare the generated checksum with the corresponding value in the table below.
- 4. If the checksums match exactly, the file is authentic and has not been tampered with.

### Java8

Java8 ZipName	SHA-256 Checksum	
Curam8200iFix1_Java8.zip	6412efdbe9f813787ab568a91839053a9c91c496745be21fa65ee960032922b2	

### ModernJava

ModernJava ZipName	SHA-256 Checksum	
Curam8200iFix1_ModernJava.zip	66ad20a4db6054525d99a4e8330da2825621b0aa907222ae82f432c260169473	

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# **Security Bulletins**

Security Bulletins are now available from <u>Merative Support</u>. You must log in to access Security Bulletins, request access if needed. Select Cúram Support and Software Download, enter your credentials, and open Knowledge Articles to see the Security Bulletins.

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### Installation

For full installation instructions, see the Development Environment Installation Guide at <u>Product Documentation and PDFs</u>.

The basic installation steps are as follows:

- Review the release notes and documentation for any prerequisite steps.
- Download and extract the contents of the .zip file to a local drive location.
- Ensure that all files in your Cúram installation are writable.
- Run the Cúram installer, which you can find in the INSTALLER folder.
- Run the appropriate build targets for your installation.

### 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. The Cúram Upgrade Guide describes the recommended process for 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. Download the appropriate version of the Cúram Upgrade Helper from Merative Support. You must log in to download software, request access if needed. Select Cúram Support and Software Download, enter your credentials and download the software.

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# Improvements, Resolved Issues and Third Party Updates

Curam Enterprise Framework

### **Curam Enterprise Framework**

**Technical Services** 

### **Technical Services**

# DT037316, WorkItem:SPM-144457 - DBtoJMS LTPA mode does not handle http content length specifier correctly

#### **Issue Description:**

Batch jobs which were using the DBtoJMS functionality were incorrectly processing the response content length figure by treating it as a decimal string whereas it is actually represented as a hexadecimal string.

User Interface Impact: No

### Steps to Reproduce:

Set the following application properties:

- curam.batchlauncher.dbtojms.enabled = True
- curam.batchlauncher.dbtojms.notification.port = Application Server specific
- curam.batchlauncher.dbtojms.notification.ltpa = True
- curam.batchlauncher.dbtojms.notification.trace = True

Run the following SQL statements:

- UPDATE KeyServer SET humanReadable = '1' WHERE keysetCode = 'DEFAULT';
- UPDATE KeyServer SET nextUniqueIDBlock=400000000 WHERE keysetCode = 'DEFAULT';

Restart server.

Issue: Run the batch launcher. A numberFormat exception is thrown.

#### Resolution:

The defect has been fixed, eliminating the numberFormat exception and allowing the batch job to complete successfully.

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# **Known Issues**

Please refer to the Known Issues documented for 8.2.0.0.

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## **Notices**

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

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