

# BackOffice Associates® Solutions

## Release Notes

Version 6.6.3

**Software Release Date: 1/31/2018**

## Contents

<b>Overview</b> .....	<b>1</b>
<b>Resolved Issues</b> .....	<b>1</b>
dspMigrate™ .....	1
Console .....	1
Construct.....	1
Map .....	1
Target Design.....	2
Transform.....	2
SQL AutoGen.....	2
dspCompose™ .....	2
dspConduct™ .....	2
Data Stewardship Platform (DSP)® .....	3
Common.....	3

## Overview

**NOTE:** If you are running dspCompose™ and are upgrading from a version prior to 6.6, you must perform these additional steps.

The Archive Compare tables - rtxxxCompare - that were created prior to 6.6 have ArchiveID defined as an Identity field. In 6.6, the Compare tables do not have the ArchiveID as an Identity field. After the upgrade, these Compare tables must be modified to drop the Identity property on the ArchiveID column for the existing Compare tables.

Additionally, check the maximum ArchiveID value in both the rtxxx and rtxxxCompare tables to ensure the values are the same. If the rtxxxCompare table has a larger value, reseeding the identity on the rtxxx table may be necessary. DBCC CHECKIDENT (rtxxx\_tablename, RESEED, new\_integer\_larger\_than\_rtxxxCompare\_ArchiveID).

Templates created in 6.6 and later will create the rt tables with the proper relationships and column properties.

BackOffice Associates® Solutions 6.6.3 contains resolved issues.

## Resolved Issues

### dspMigrate™

#### Console

- When administrators would set up a custom Security Role that only provided access to a single Wave Process Area and limited Objects within, assigning the new Security Role did not prevent users from seeing additional Process Areas and Objects. This occurred because the *Wave Process Areas* and the *Process Area : Object* pages did not have the appropriate security checks applied. With this fix, the appropriate security checks have been added, and users assigned to limited custom Security Roles have access to only what the administrator has assigned to that role. [DSP-7927]
- An issue occurred where copying a Wave containing field groups would fail with a duplicate primary key error. With this fix, Waves with field groups can be copied without error. [DSP-9504]

#### Construct

In previous versions, when administrators granted business users access to the Construct WebApp, the user still wasn't able to access the tool. The administrator had to add the *Construct Launch* and *Construct Page* pages to the user's security definitions. Now, these pages are provided under the Construct WebApp User Group security role by default. [DSP-6398]

#### Map

An error displayed when resetting XRef or RuleXref rules when value mapping was also configured to reset during the reset process. If the value in the **Reset Value Mapping** field (Console > Advanced Configuration > Parameters > Map tab) was set to **Delete Value Mappings**, the DSP displayed an error, even though the mapping reset was successful. With the fix, the reset process completes without error. [DSP-7419]

## Target Design

When importing a System Type, the column SystemTypeTableID was populated with the default value “88888888-8888-8888-8888-888888888888” in the target table on import. With the fix, the SystemTypeTableID is populated with a GUID pulled from the Common tables for System Types. [DSP-9261]

## Transform

An issue occurred on the *All Reports* page where Sources with multiple tables registered in Transform displayed duplicate reports for multiple Source tables. With this fix, reports on the *All Reports* page display only for the appropriate Source tables. [DSP-9211]

## SQL AutoGen

An issue occurred when the data source was a {Target Rules} data source and users clicked the Create All Objects icon in AutoGen that caused a duplicate key error. With this fix, users no longer receive an error when the data source is a {Target Rules} data source and they click the Create All Objects icon in AutoGen. [DSP-9503]

## dspCompose™

- An error occurred when creating a template in dspCompose™ from an existing Integrate template. If the Transaction Code was greater than 10 characters, an error displayed in the DSP, and the template could not be created. The column length of the column in dspCompose™ was 10, while the field length for this same field in Integrate is 50. With the fix, the length of the Transaction Code column is the same in dspCompose™ and Integrate, and the template can be created successfully. [DSP-9018]
- An issue occurred that prevented a data role from finishing in certain situations. Two users were assigned the data role, and the request data failed a validation. User 1 clicked the Validate button on the Request (Roles) page and could view the errors to correct them. However, when User 2 clicked the Validate button, the failed validations did not display. The validation was tied to the User ID, so that only User 1 could view and correct the issues. With the fix, existing validation messages for all users are first cleared as part of the validation process. When a user clicks the Validate button, only valid failures for the request display and the role can be finished. [DSP-6681]
- An issue occurred that prevented a request from posting in certain situations. When the user saved the request, a default connection required to post the request was not populated. To set the connections, the user had to click the **Connections** icon on the *Request* page's *Vertical View* to pull in the defaults. No warning message displayed to ensure compliance with this added step. With the fix, default connections are added automatically as the request is created. The extra step is no longer required and the request can be posted. [DSP-9546]

## dspConduct™

- An issue occurred where the boaWorkDaysForecastDateCalculation function ignored breaks in work hours and miscalculated the number of hours worked in a day. With this fix, the function recognizes breaks in work hours and correctly calculates the number of hours worked in a day. [DSP-8989]

**NOTE:** The function depends on a Calendar having Work Hours Start Time and Finish Time blocks for each Work Day. If there are no Work Hours for the Calendar, the function will return ‘Jan 1 1900 12:00AM’.

- dspConduct™ sent a duplicate email to roles in certain situations. If the SLA date had passed, and the user received the workflow email, the user would then receive the same email when the role was finished. With the fix, the duplicate email is no longer sent. [DSP-8047]

## Data Stewardship Platform (DSP)®

- When users navigated to the Technical Help by the Settings menu on a dynamic page in the product, like the *Your Object Reports* page, they would receive the following error, 'Internal Error. The website could not finish processing the current request due to an unexpected system error.' Now, when users access the Technical Help by the Settings menu on a dynamic page in the product, they do not receive that error and the Technical Help pane displays as expected. [DSP-9348]
- An issue occurred when upgrading to 6.6. In some cases, the upgrade failed with a Duplicate Key error. With this fix, the upgrade to 6.6 runs as expected. [DSP-9185]
- When editing five or more rows at once on a page with auditing set up, the Audit Information popup did not display the correct information. One row, or multiple rows, showed that a change was made. However, no information displayed about the nature of the change. With the fix, audit information displays correctly when multiple rows are edited at once. [DSP-9520]

## Common

- An issue occurred on the *System Types Model Tables* page where an incorrect table list was supplied for the delivered SAP System Type Model that led to unnecessary table extraction. With this fix, the SAP System Type Model table contains the correct list of tables required to support the delivered views used to define the System Type Model. [DSP-9291]
- If a user account was added in System Administration then updated in Common, the Changed On field did not update for that user's account, which had a direct impact on the auditing process. With this fix, the Changed On field is updated for the user account every time a change is made in Common. [DSP-8981]

## Online Help

- Clarified description of the Data Quality Rule on dspMonitor's *Your Favorite Reports* page. [DSP-9562]
- Added a missing step to the topic Set Up Security for ISA .[DSP-9582]
- Clarified description of the Data Quality Rule on dspMonitor's *Your Group Reports* and *Your Favorite Reports* pages. [DSP-9562]

Last Updated on 1/31/2018