



# EPMware Release Notes

---

Release 24.05.83

Copyright © 2024 EPMware Software. All rights reserved.

Any warranty with respect to the software or its functionality will be expressly given in the Subscription License Agreement or Software License and Services Agreement between EPMware and the warrantee. This document does not itself constitute a representation or warranty with respect to the software or any related matter.

EPMware Software and the EPMware logo are trademarks of EPMware Software in the United States and other countries. Oracle, Hyperion and OneStream are registered trademarks or trademarks of Oracle and OneStream Software Corporation in the United States and/or other countries. EPMware is a registered trademark of EPMware, Inc. Other names may be trademarks of their respective owners.

## Table of Contents

|                                                                                                                            |    |
|----------------------------------------------------------------------------------------------------------------------------|----|
| Agent Update.....                                                                                                          | 4  |
| Introduction.....                                                                                                          | 4  |
| New Features .....                                                                                                         | 5  |
| Add option in Export Module use Export Tables or Main Tables to generate the Export File ...                               | 5  |
| Add a new column in the Export Detail tab called "Export Seq Num" .....                                                    | 5  |
| Add option in the Export Profile to optionally exclude Column Labels.....                                                  | 6  |
| Improvements.....                                                                                                          | 7  |
| Performance Improvement for Large Export.....                                                                              | 7  |
| Files refresh after partially processing Bulk Uploads .....                                                                | 7  |
| Allow Move of Shared members as Sibling of another shared member (Cut and Paste as Sibling).....                           | 7  |
| Improve performance of Synchronize Hierarchies Report. ....                                                                | 8  |
| Improve Performance of Large Bulk Upload processing.....                                                                   | 8  |
| Synchronize Hierarchies Report should handle Primary versus Shared nodes checking between source and the target apps. .... | 8  |
| Improve performance of Request processing for very Large Requests .....                                                    | 8  |
| Allow use of Parent Member Name in Derived SQL for Properties.....                                                         | 8  |
| New Logic Builder APIs.....                                                                                                | 8  |
| Fixes.....                                                                                                                 | 10 |
| Issue with VaryBy pop for Large text formula type.....                                                                     | 10 |
| Member Flat Hierarchy Report throws error if the # of Direct Descendants is very large (for example > 15000) .....         | 10 |
| Member Name and Description/Alias with two spaces in the middle shows only one space..                                     | 10 |
| Tabs are replaced with spaces during deployment for member formulas in OneStream apps. ....                                | 11 |
| "Compare Application Report" is throwing ORA error in some cases.....                                                      | 11 |
| Renaming a member in OneStream for an extended Dimension does not get renamed in the extended dimension. ....              | 11 |
| Capture Invalid Date format errors for Oracle EBS app type in the Application Import Log....                               | 11 |
| Contact EPMware Support .....                                                                                              | 11 |

# Release 24.05.83 Notes

**Test Release Date:** May 10, 2024, **Production Release Date:** May 24, 2024

## Agent Update

OneStream DLL

## Introduction

EPMware Release 24.05.83

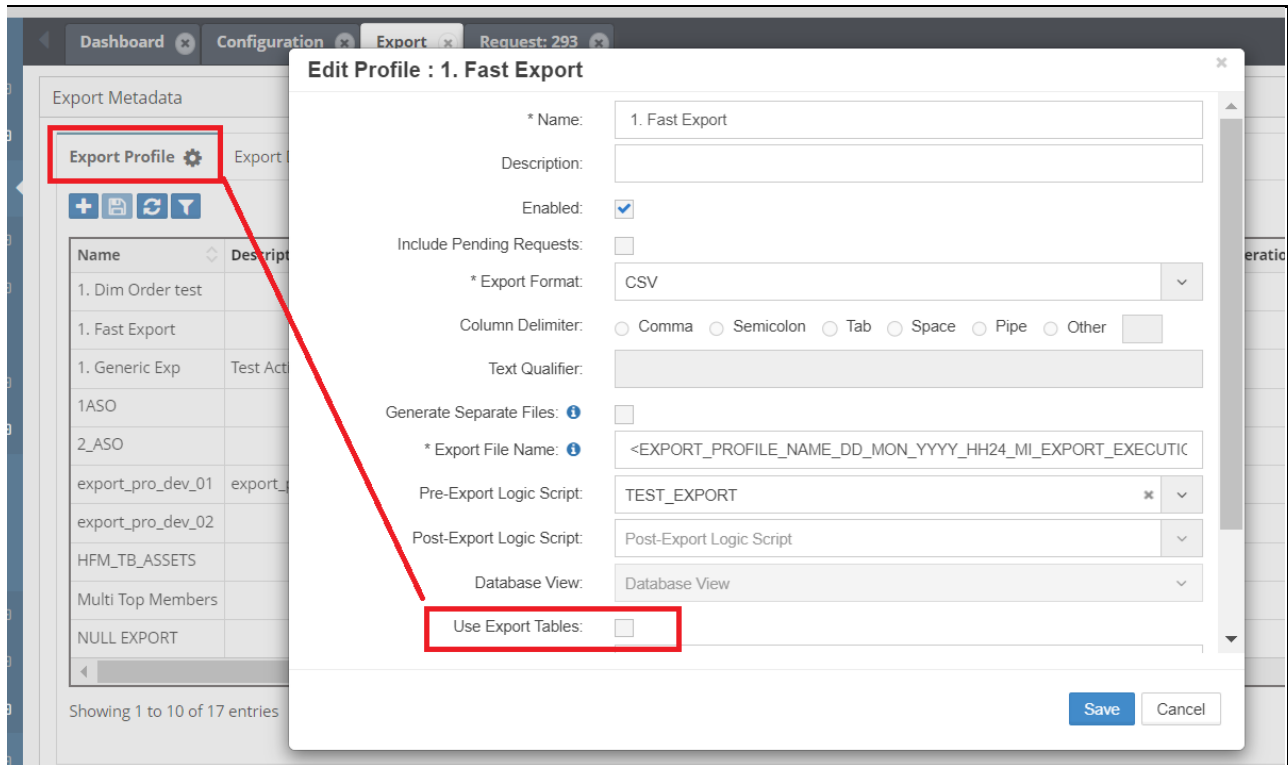
This is a minor release containing new features and enhancements to existing features, and API additions. The features of this release were developed to enhance the design capabilities, performance, and improve ease of use of applications. System administrators and users will benefit from the enhancements across their application.

| Change Types | # of items |
|--------------|------------|
| New Features | 3          |
| Improvements | 9          |
| Fixes        | 7          |
| Total        | 19         |

# New Features

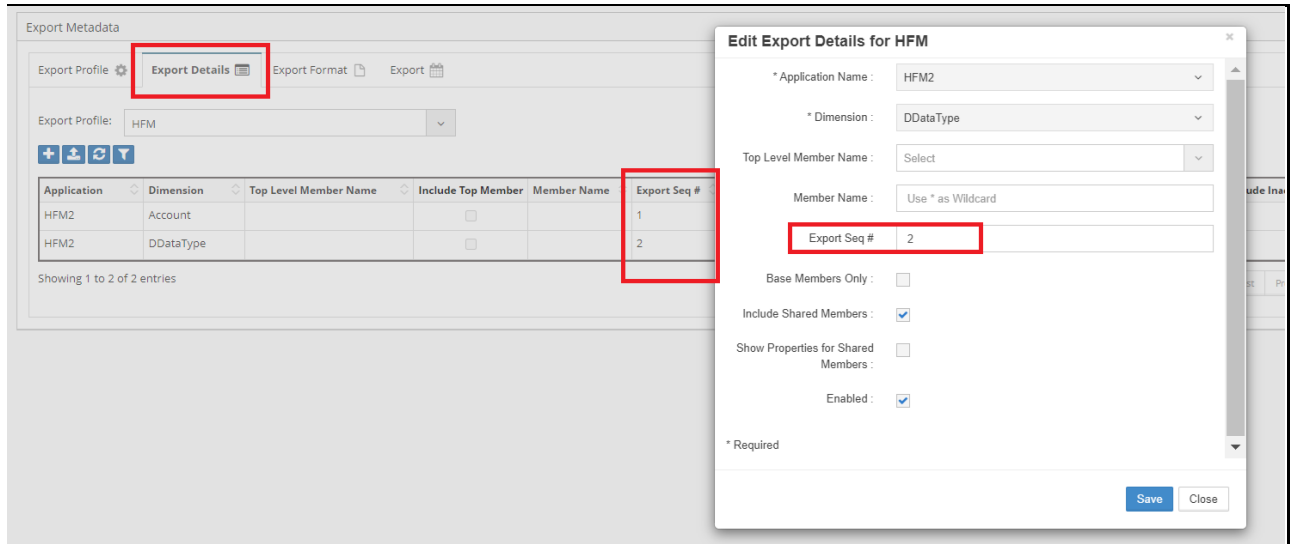
## Add option in Export Module use Export Tables or Main Tables to generate the Export File

**[EW-2026]** - In Export Profile a new setting is provided which allows exports to run very fast. For Large Exports switching off use of Export Tables significantly improves performance of the execution.



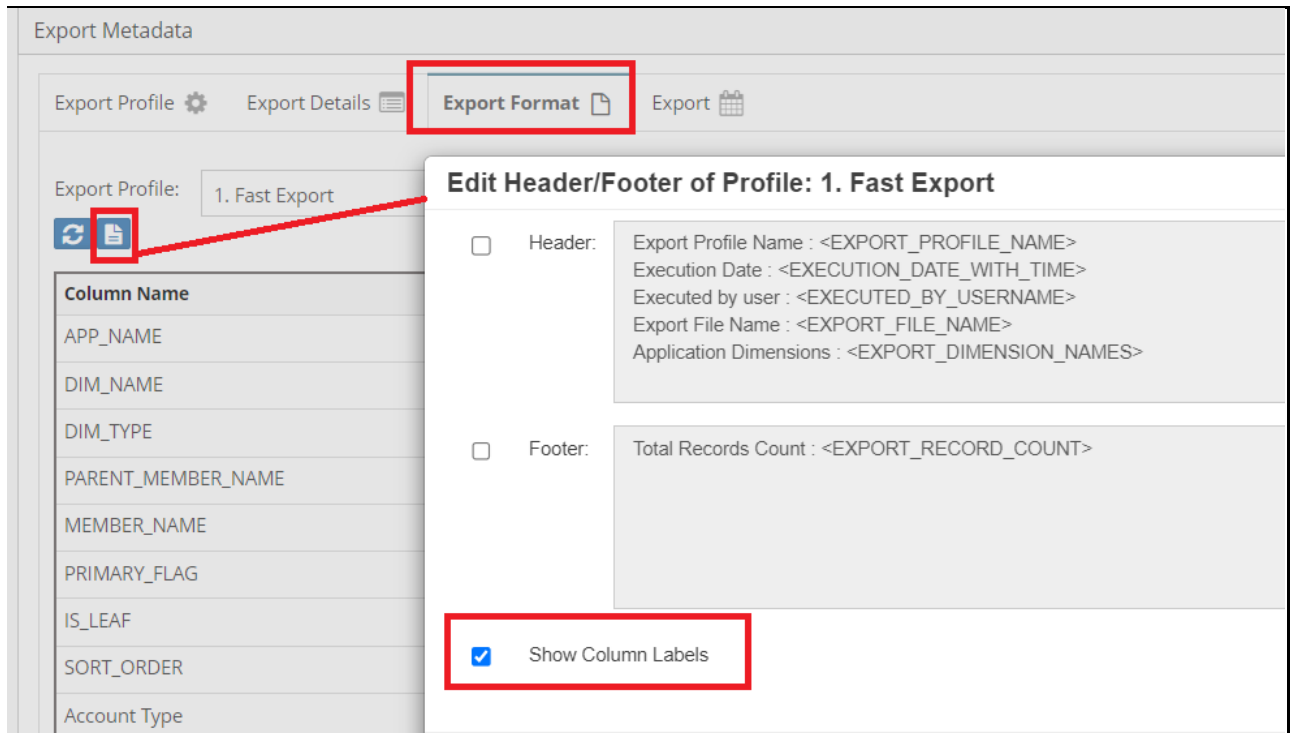
## Add a new column in the Export Detail tab called "Export Seq Num"

**[EW-1996]** - If an Export Profile is configured with multiple dimensions OR with multiple Top Members from the same dimension then the order of members listed in the file should follow the order defined using the Export Sequence Number column. This new field is now available in the Export Details tab.



## Add option in the Export Profile to optionally exclude Column Labels

**[EW-2015]** - Added option in the Export Profile to optionally exclude Column Labels. In certain applications where export files from EPMWARE are imported column headers are not needed. With this option users can now generate export files without column headers. This option is available under the Export Format tab.



## Improvements

### Performance Improvement for Large Export.

[EW-1958] - Performance tuning is applied to reduce time for generating very large export files.

### Files refresh after partially processing Bulk Uploads

[EW-2013] - After partially processing Bulk Upload Files refresh request page automatically. This will help users see processed lines in the request lines grid.

### Allow Move of Shared members as Sibling of another shared member (Cut and Paste as Sibling).

[EW-2020] - Allow Move of Shared members as Sibling of another shared member (Cut and Paste as Sibling).

## **Improve performance of Synchronize Hierarchies Report.**

[EW-2021] - Improve performance of Synchronize Hierarchies Report.

## **Improve Performance of Large Bulk Upload processing**

[EW-2025] - Improve performance of Large Bulk Upload file processing where dimensions have a large number of derived properties.

## **Synchronize Hierarchies Report should handle Primary versus Shared nodes checking between source and the target apps.**

[EW-1975] - Report has been enhanced to handle various scenarios when members need to be flipped from primary to shared and vice versa between source and the target applications..

## **Improve performance of Request processing for very Large Requests**

[EW-2029] - Improve performance of Request processing for very Large Requests. This particular improvement is in the section where the request is being completed after all stages (or no stages in the workflow) are completed..

## **Allow use of Parent Member Name in Derived SQL for Properties**

[EW-2035] - Property Derivation SQLs now can refer to the current Parent Member Name in the derived SQLs..

## **New Logic Builder APIs**

Added a new Logic Builder API to get Ancestors or Descendants having a specific property value for a specific property name or label.

**Package : EW\_HIERARCHY**

-- Criteria - FIRST or LAST (while traversing from bottom to top)

**FUNCTION get\_ancestor\_having\_prop\_value**

```
(p_app_dimension_id IN NUMBER
,p_member_name IN VARCHAR2
,p_prop_name IN VARCHAR2
,p_prop_value IN VARCHAR2
,p_criteria IN VARCHAR2 DEFAULT 'FIRST'
,p_append_wildcard IN VARCHAR2 DEFAULT 'N'
)
RETURN VARCHAR2
```

-- Criteria - FIRST or LAST (while traversing from immediate descendant to  
-- the last leaf)

**FUNCTION get\_descendant\_having\_prop\_value**

```
(p_app_dimension_id IN NUMBER
,p_member_name IN VARCHAR2
,p_prop_name IN VARCHAR2
,p_prop_value IN VARCHAR2
,p_criteria IN VARCHAR2 DEFAULT 'FIRST'
,p_append_wildcard IN VARCHAR2 DEFAULT 'N'
)
RETURN VARCHAR2;
```

Add a new Logic Builder API to sync member properties using Property Mapping Details.

If customers have created flags (properties) to map members across applications and need a mechanism to map property values from the source app to the mapped app then this API will help. API will scan all properties which are configured for mapping under the Property Mapping screen and apply them to the Target application. In this current version it will only work if the mapping type is "Sync".

**Package : EW\_REQ\_API**

-- Sync Member Properties using API

**FUNCTION sync\_member\_prop\_mappings**

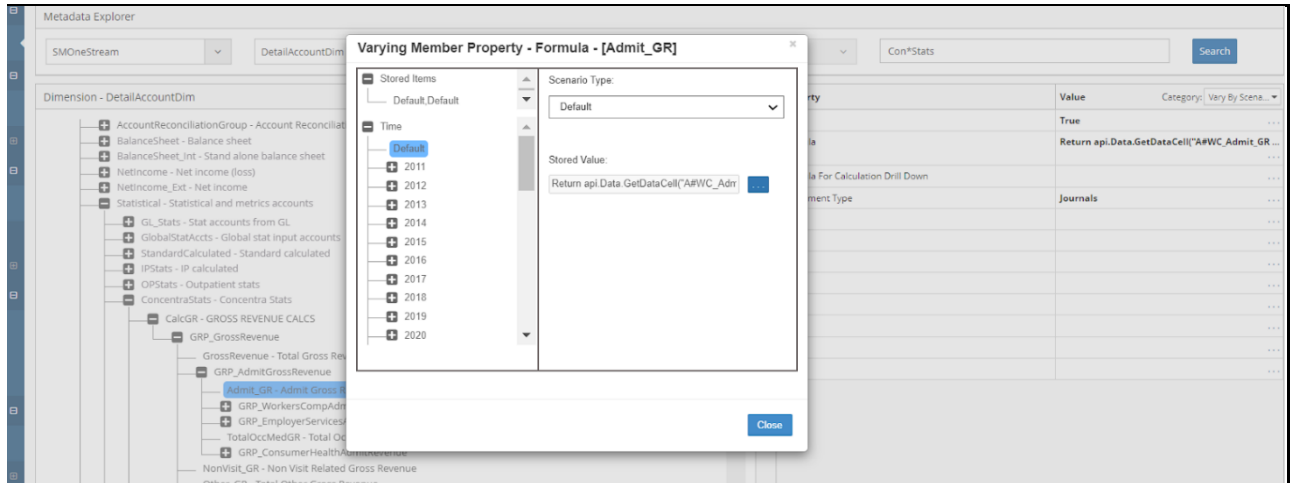
```
(p_source_app_dimension_id IN NUMBER
,p_source_member_name IN VARCHAR2
,p_target_app_dimension_id IN NUMBER
,p_target_member_name IN VARCHAR2
,x_msg OUT VARCHAR2
)
```

RETURN VARCHAR2 --- Y for Success and N for Error

# Fixes

## Issue with VaryBy pop for Large text formula type

**[EW-2010]** - For OneStream applications if the Formula property has a Default value for time and scenario type dimensions then when the popup is opened it does not automatically select these two Vary By Dimensions. For example, see below, Default Time is automatically selected.



## Member Flat Hierarchy Report throws error if the # of Direct Descendants is very large (for example > 15000)

**[EW-2012]** - Member Flat Hierarchy Report throws error if the # of Direct Descendants under a parent is very large (for example > 15000)

## Member Name and Description/Alias with two spaces in the middle shows only one space

**[EW-2017]** - Member Name and Description / alias having 2 spaces in the middle shows only one space. For example, If the member description is "ABC Inc." then before this release description was shown as "ABC Inc." (one space) in the web page. It was stored correctly but displayed incorrectly.

## **Tabs are replaced with spaces during deployment for member formulas in OneStream apps.**

**[EW-2018]** - For OneStream applications, if there are TAB characters (which are typically used for formatting) then during deployment they are converted into space. This specific conversion issue is fixed now. Please apply new OneStream DLL,

## **“Compare Application Report” is throwing ORA error in some cases**

**[EW-2019]** - Compare Application Report is throwing ORA error in cases where properties with Derived SQLs were considered. Compare Application Report excludes such properties as these are read only and calculated ones in EPMWARE.

## **Renaming a member in OneStream for an extended Dimension does not get renamed in the extended dimension.**

**[EW-2028]** - Renaming member in OneStream which is extended, does not rename in it the extended dimensions..

## **Capture Invalid Date format errors for Oracle EBS app type in the Application Import Log.**

**[EW-2036]** - Capture Invalid Date format errors for Oracle EBS app types in the Application Import Log.

## **Contact EPMware Support**

<http://epmware.com/support>

[support@epmware.com](mailto:support@epmware.com)