

# 143.1-2 & 144.0 Release Notes

15 January 2021

# Contents

## 143.1-2

### Enhancements

- Upgrade custom visualization sections to GraphQL v4

### Issue Resolutions

- Fix export performance degradation
- Section fails to load when an ancestor needed by a role column doesn't exist
- Add Existing shows Dashboard from different App
- Choose Existing dialogs don't show breadcrumb trail
- Trailing space in user's name prevents App page from loading
- Any page takes too long to load after refresh when user is not an App Admin and enterprise has a lot of templates

# Contents

## 144.0

### Enhancements

- Ability to check for empty ancestor in expressions
- Ability to check for empty parent or grandparent in runtime expressions
- Remove default inclusion of Active/All filter for Lists/Views
- Improve performance of Enterprise Admin user replacement and apply to all roles

### Issue Resolutions

- Certain metric view sections won't load when the view context doesn't exist
- Pending users receive join email when they are removed from items
- Cannot add field to Add / Create dialog if field does not exist on Form section
- Error when trying to duplicate list sections in template
- Remove from Dashboard List shouldn't delete Dashboard
- Invalid picklist selection on template will block template import
- Blank decimal point setting does not get carried over with template file export
- Work item with calculated self-association reference cannot be deleted

### Issue Resolutions (continued)

- Can't enter expression on instance metric after clearing template expression
- Using Sort on Add Presentation dialog doesn't show some presentations
- Copying presentations to a new work item does not show the presentation in the Add existing dialog
- Participant view does not sort by participant
- Metric aggregation setting reset to sum upon template import
- Column aggregation labeling always shows Sum
- User receives failed export notification if exported section is empty
- Number of work items affected by publish is incorrect
- Can't delete presentation after exporting a section
- Work item overdue status not updated properly in specific cases
- Items 'On Hold' move to 'In Progress' on their start date
- Work items move to top level when updating settings
- Presentation Mode uses wrong filters & sort for Dashboards on slides

# Enhanced isEmpty() Function

## Summary

- Previously, we introduced an isEmpty() function that allows you to check whether any attribute, metric, or association is empty.
- This function was limited to the current work item instance. I.e., ancestor values could not be referenced. App Admins wanted the ability to also check whether ancestor attributes held values to, e.g., filter an association pick list.
- Now, ancestor attributes can be referenced within the isEmpty() function.

## Syntax

- **isEmpty(Account\_\_t)** checks whether the current work item has an instance of the Account template as an ancestor
- **isEmpty(parent)** checks whether the current work item has a parent
- **isEmpty(parentOfParent)** checks whether the current work item has a parent of parent
- **isEmpty(Workstream\_\_t.First\_Milestone\_Date\_\_c)** checks whether the Workstream ancestor has a value in the First Milestone Date attribute

## Notes

- Parent and parent of parent references can only be used within run-time expressions (business rules, editability & visibility expressions, dynamic filters, etc.) and cannot be used with metric nor attribute calculations.

The screenshot shows the 'Add Field' dialog box. The 'Dropdown filter' field is highlighted with a blue border and contains the expression `isEmpty(Account__t)=\"false\"`. The 'Show History' and 'Show name only' checkboxes are checked.

## Additional Notes

- The Shibumi Expression Language documentation can be found here: <https://shibumi.com/support/article-categories/expressions/>

# 143.1-2 Resolved Issues

## Issues

Release		#	Issue
143.2	*	7562	Section fails to load when an ancestor needed by a role column doesn't exist
	*	7561	Fix export performance degradation
	*	7557	Trailing space in user's name prevents App page from loading
	*	7556	Any page takes long to load after refresh when user is not an App Admin and enterprise has a lot of templates
	*	7555	Add Existing shows Dashboard from different App
	*	7554	Choose Existing dialogs don't show breadcrumb trail

# Resolved Issues

## Issues

Release		#	Issue
144.0	✖	7383	Column aggregation labeling always shows Sum
	!	7454	Can't enter expression on instance metric after clearing template expression
	!	7449	Using Sort on Add Presentation dialog doesn't show some presentations
	!	7448	Copying presentations to a new work item does not show the presentation in the Add existing dialog
	!	7402	Participant view does not sort by participant
	!	7303	Number of work items affected by publish is incorrect
	!	7231	Can't delete presentation after exporting a section
	!	7120	Work item overdue status not updated properly in specific cases
	!	6864	Items "On Hold" move to "In Progress" on their start date
	!	4933	Workitems move unexpectedly to top level when updating workitem settings
!	4876	Presentation Mode uses wrong filters & sort for Dashboards on slides	

# 144.0 Resolved Issues (Continued)

## Issues

Release		#	Issue
144.0	•	7577	Certain metric view sections won't load when the view context doesn't exist
	•	7576	Pending users receive join email when they are removed from items
	•	7566	Cannot add field to Add / Create dialog if field does not exist on Form section
	•	7558	Error when trying to duplicate list sections in template
	•	7549	Remove from Dashboard List shouldn't delete Dashboard
	•	7526	Invalid picklist selection on template will block template import
	•	7519	Blank decimal point setting does not get carried over with template file export
	•	7465	Work item with calculated self association reference cannot be deleted
	•	7385	Metric aggregation setting reset to sum upon template import
	•	7316	User receives failed export notification if exported section is empty
	•	6357	Shibumi Data Tab disappears when you create a tab called Data