

unqork

Release Notes

Version: 6.78

Administration Enhancements



Enhancements

- **Creator Role Administration:** Creators can now customize access to Record Collections from the Environment Permissions tab. Also, Workspace Managers can now access Record Collections in their workspace.
- **Multi-Role Support:** Express users can now have more than one role. This allows administrators to manage differentiated levels of access across multiple applications. Users can add roles using Express User Administration, or assign them using the “expressRoles” property when configuring SSO.

Express User Administration

Add User

User ID (optional, will be assigned if not specified)

Name (required)

E-mail (required)

Phone

Role(s) (required) ⓘ

Select one or more roles to assign to this user across all applications.

Administrator ✕

Manager ✕

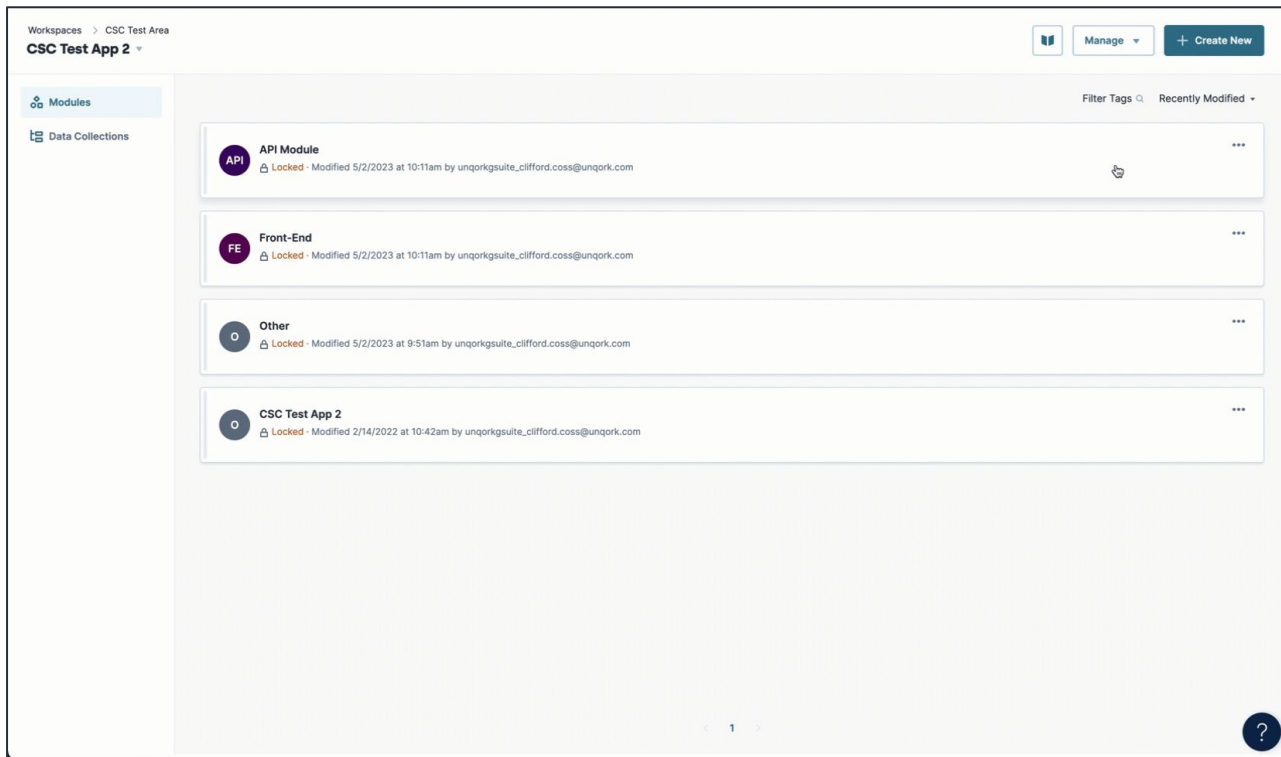
Authenticated ✕

Application Enhancements



Enhancements

- **Duplicate Modules:** Added a new modal to Workspaces that displays when a user duplicates a module. This modal allows Creators to define the duplicated module's name and path to avoid having to open the Module Settings to make changes.



Component Enhancements



Enhancements

- **Address v1 component:** Updated the component's status to **Retired**. This decision is a result of a security risk and the recently launched Address Search component. Components with a **Retired** status have reduced support for bugs and enhancements, and are unavailable in the component tray for use in new configurations. To learn more, visit our [Address \(v1\) Component](#) article.
- **Feature Flag Data Workflow component:** Added a new **Preserve Argument Type** option to every operator that accepts an argument, ensuring the argument data type is now respected when the operator executes.

Branch Merge operator	Create Field operator	Filter operator	Input Switch operator
Branch Split operator	Create Value operator	Formula operator	Nested Array operator
Cartesian operator	Decision operator	Gate operator	Transpose operator



Enhancements

- **Decisions/Initializer components:** When selecting an Output Type, the Output Values cell becomes a drop-down menu where you can select the appropriate value based on the selected Output Type. For example, selecting the **hidden** Output Type gives you the options of **yes** or **no**. This enhancement makes it faster to configure outputs using these components.

Initializer

Property ID Init

Notes

×

Display

Actions

Advanced

Permissions

Field Tags

Trigger Type

Manual

Learn more

Inputs

Property ID	Alias	Required
1 InputOne	Define Alias	<input type="checkbox"/>
+ New		

Outputs

Property ID	Type	Value
1 Enter Property ID	Choose Output Type	Enter Value
+ New		

Advanced

Cancel

Save & Close

Decisions

Property ID rule

Notes

×

Display

Actions

Validation

Advanced

Permissions

Field Tags

Outputs

Property ID	Type
1 Enter Property ID	Choose Output Type
+ New	

Micro Decisions

Input Values	Output Values
InputOne	
1	
+ New	

Validation

Unit Testing

0 TESTS

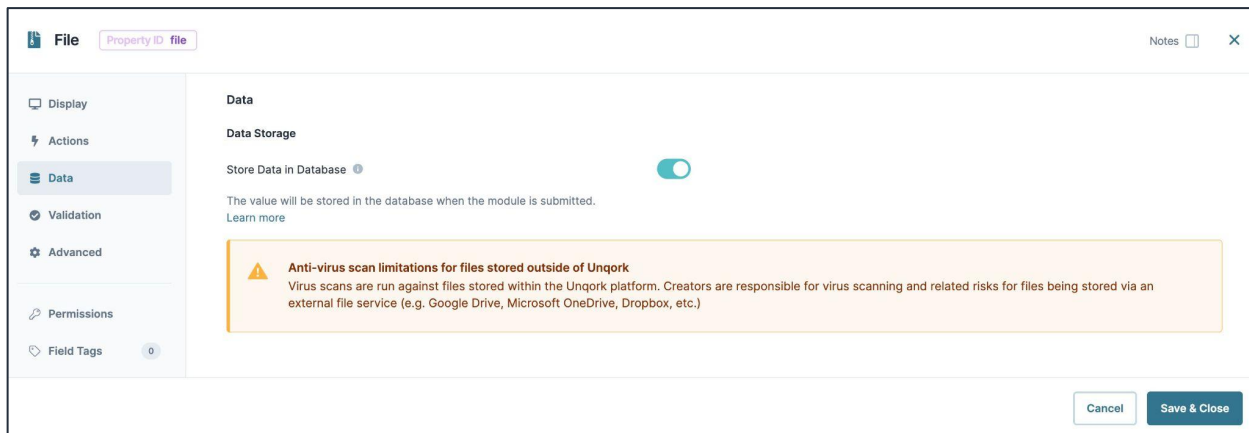
Cancel

Save & Close



Enhancements





- **Dynamic Refresh:** Removed the **BETA** designation from Dynamic Refresh in response to stable and positive feedback from Unqork Creators.
- **File component:** Added a validation for the **Set Maximum Size** setting to prevent values over 500 MB. This is the maximum file size accepted when using an external file size on the Unqork Platform. To learn more about file size limitations, see our [File Component](#) article.
- **File component:** Added a warning in the component's settings modal to indicate limitations and Creator responsibility with file virus scanning.



Module Builder Enhancements



Enhancements

- **Module Outline:** The Real-Time Configuration Analysis tool now includes more tests and warnings to ensure Creators build applications using Unqork best practices.
- **Module Type:** When creating or editing a module, you can now determine its module type. Depending on the selected module type, it'll include preconfigured components and settings:
 - **API:** An API module includes preconfigured components that meet Unqork API specifications for server-side/remote execution. An **API** tag is also added by default to ensure your module displays in the API Docs Dashboard tool. When creating an API-type module, the **Server-Side Execution** setting is set to  (ON) by default, and disabled. *Disabling this setting promotes security best practices.*
 - **Front-End:** A Front-End module is a module element built for user interfaces. When creating a Front-End module, the **Server-Side Execution** setting is set to  (OFF) by default, and disabled. *Disabling this setting ensures this module type is always accessible in Express View.*
 - **Other:** An Other-type module is for module elements that aren't considered Front-End or API modules. This module type includes modules used for storing data, rerouting data, and so on. When creating an Other-type module, the **Server-Side Execution** setting is set to  (OFF) by default. *With Other-type modules, you can choose to set the **Server-Side Execution** setting to  (ON).*

Module Types

Module Type* ⓘ

What are you building in this module?

Select Module Type ▼

- API**
An API Type will create a module element tailored to being remote executed on the server. 'Server-side Execution Only' will be turned on.
- FE** Front-end
A Front-end Type will create a module element tailored to building user interfaces. 'Server-side Execution Only' will be turned off.
- O** Other (data storage, rerouting, etc.)
A type of Other should be used for module elements that wouldn't be considered Front-end or API. 'Server-side Execution Only' will be turned off by default, allowing you to change it as needed.

unqorkQ Workspaces Library Marketplace Help Settings

Workspaces > CSC Test Area

CSC Test App 2 Manage Create New

Modules Data Collections

Filter Tags Recently Modified

API API Module
Locked · Modified 5/2/2023 at 10:11am by unqorksuite_clifford.coss@unqork.com

FE Front-End
Locked · Modified 5/2/2023 at 10:11am by unqorksuite_clifford.coss@unqork.com

O Other
Locked · Modified 5/2/2023 at 9:51am by unqorksuite_clifford.coss@unqork.com

Platform Architecture Enhancements



Enhancements

- **Platform:** Added the ability to create a description for all workspaces, applications, modules, and workflows. This enhancement lets you apply high-level information about your work, making it easier to onboard new users and to hand off projects.

Workspace Details ✕

Workspace Name*

Workflow test

Workspace Description

Add a description of this workspace

Cancel

Save

App Details ✕

Header Module

Select a Header Module

Footer Module

Select a Footer Module

Login Module

Select a Login Module

Logout Module

Select a Logout Module

App Type*

Workflow

App Entrypoint*

Workflow Test CSC

App Description

Add a description of this application

Cancel

Save

Module Details ✕

Module Name*

WF Settings

Module Path*

WFSettings

Copy

Module ID

63f6662ed9588dc1cf50dab6

Copy

Module Description

Add a description of this module

Module Type* ⓘ

What are you building in this module?

Other (data storage, rerouting, etc.)

Tags

Cancel

Save

Workflow Details ✕

Workflow Name*

Workflow Test CSC

Workflow Path*

workflowtestcsc

Workflow Description

Add a description about the workflow

Cancel

Save

Workflow Builder Enhancements

The background is a solid blue gradient. On the right side, there is a large, dense cluster of small, colorful geometric shapes and confetti, including stars, diamonds, triangles, and squares in shades of orange, yellow, teal, and dark blue. This cluster tapers off towards the left, where the text is located.

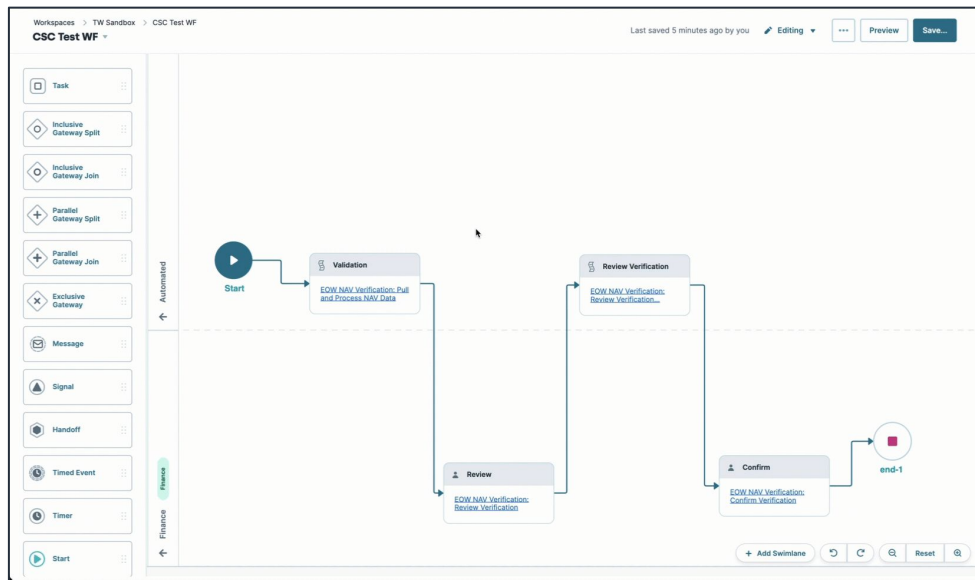


Enhancements

Workflow Builder: The Workflow Builder has received design updates to improve the Creator experience.

Enhancements include:

- A new look, with more accessible UI themes and behavior.
- Links to attached modules directly in the Task node body.
- Streamlined interactions with node Inspector panels that respond directly to node updates.
- Swimlane highlighting to provide creators guidelines when interacting with nodes.
- Improved lane ordering and Undo/Redo behaviors.



Bug Fixes

Bug Fixes

Administration

- **Designer Roles:** Fixed an issue when the name of a custom Designer role ended in a space (' '), you couldn't edit the role once it was saved.
- **Express Roles:** Fixed an issue where Express roles would change when Designer roles were added to a user. Express roles are no longer impacted by these changes.
- **Services Administration:** Fixed an issue where services were sorting inconsistently on the Services Administration summary page. They now sort consistently.
- **Single Sign-On (SSO) Management:** Fixed an issue where errant errors were printing in the DevTools Console when accessing the SSO Management page. The incorrect errors have been removed.

Applications

- **Data Collections:** Fixed an issue where Data Collections with special characters in the name wouldn't export. Special characters no longer impact the ability to export a Data Collection.
- **Record Collections Viewer:** Fixed an issue where certain records were not viewable.

Bug Fixes (Continued)

Components


- **Button component:** Fixed an issue where the `reset` Action Type didn't properly clear submission data from Text Field, Text Area, and Signature components, or fire the **On Click** trigger.
- **Calculator component:** Fixed an issue where applying the `reset` Action Type in a Button component caused the Calculator's operations to fail.
- **Chart component:** Fixed incorrect file names being used when downloading XLSX file types. When you download XLSX file types, the file name now matches the **Chart Title** setting value. This fix is consistent with other file types.
- **Freeform Grid component:** Fixed an issue where select formulas in Summary view were not evaluating correctly. Affected formulas are limited to those with a value of 0 or involving a nested alias.
- **Intl Phone Number component:** Fixed an issue where changing the selected **Country Code** in Express View did not visually clear the component's value. The values only cleared in the submission data. Now the value clears on the page and in the submission data when changing the **Country Code**.
- **Number component:** Fixed an issue where Number components set to a `readOnlyView` state using a logic component and an Express value 0 incorrectly displayed None.
- **Radio Buttons component:** Fixed an issue where the component's **Trigger** failed to fire if the Radio Buttons component had a Property ID with a **hyphen** (-) in it.

Bug Fixes (Continued)

Components

- **ViewGrid component:** Fixed an issue where a column of action buttons—with the label of **Submit**—would unexpectedly show if the **Action** setting was `null` and translations were enabled. Creators should re-save any modules which meet this condition.

Module Builder

- **Library Elements:** Fixed an issue where, under certain conditions, module cards did not appear in the library as expected.
- **Library Elements:** Fixed an issue where shared modules created from **Module History** retained a connection to deleted applications. This issue prevented users from unsharing the modules. Now, copied modules no longer include references to deleted applications.
- **Module Builder:** Fixed an issue where the  button didn't display for some modules. The button now displays as expected.