



iConnect 209811 Design Approach - Add Common Tag List Values to Wizard and Forms Designers

Project Overview

This enhancement adds the common tag list values in the Wizard and Forms designer tools to ensure clients are using the correct values.

Automatically add the Item Source to a new drop-down list field that is a common tag. The List Values (a.k.a. export values) will be located in the database. If the 'Name' of the field is not a common tag, do not add the Item Source. Do not update the List Source once it has been generated.

Add a new button to the Item Source dialog in drop-down list fields named Reset Default which will allow clients to update existing common tag list values to the standard and to reset the list after it has been generated.

Note that clients will need to look up the list values for checkbox and radio button fields in the common tag list name field file available in the Admin Tool online Help

Common Tag List Values Impact:

Admin – Form Designer: Field properties drop-down list Item Source and add Reset default button; Wizard Designer: Field properties drop-down list Item Source and add Reset default button

Requirements / User Stories

Admin: Automatically add the Item Source to a new drop-down list field that is a common tag.

Automatically add the Item Source to a new drop-down list field that is a common tag. The List Values (a.k.a. export values) will be located in the database. If the 'Name' of the field is not a common tag, do not add the Item Source.

The timing of when to add and not add the item source in a common tag field is as follows:

If it is a new unsaved drop-down list field and the user moves focus off the 'Name' field, the Item Source will be automatically generated.

Methods for adding the Name to trigger generating the list:

The user selects a common tag from the Autocomplete list in the Name field.

The user types the name of a common tag in the Name field.

The user pastes the name of a common tag in the Name field.

Do not update the List Source once it has been generated.

Do not add the List Source if a field is saved with no list.

The complete list should be added to the Item Source when it is generated.





The syntax for the Item Source is Caption | ListValue.

Example 1:

Male | 1

Female | 2

Example 2:

Alabama | 1

Alaska | 2

Arizona | 4

Arkansas | 5

California | 6

Colorado | 7

Connecticut | 8

Delaware | 9

District of Columbia | 10

Florida | 12

Georgia | 13

Hawaii | 15

The database for the common tags is Master config database.

Acceptance Criteria

When the user moves focus off the Name field:

- If the field is unsaved and the Item Source is not generated and a user selects/enters/pastes a common tag, generate the Item source.
- If the field is unsaved and the Item Source is generated and a user selects/enters/pastes another common tag, do not update the Item Source.
- If the field is saved with a non-common tag and the user then changes the field name to a common tag, do not update the Item Source.
- If the field is saved with a common tag and the Item Source exists and the user then changes the field name to a common tag, do not update the Item Source.
- If the field is saved with a common tag and the Item Source is blank, do not update the item source if the user gains focus in the Name field and then moves focus out of the Name field without changing the common tag name, or changes the Name field to the same common tag and then moves focus out of the Name field.

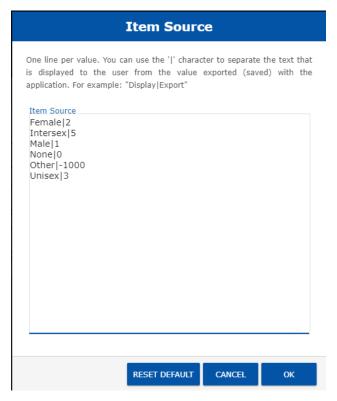




Admin: Add a new button to the Item Source dialog in drop-down list fields named Reset Default

Add a new button to the Item Source dialog in drop-down list fields named Reset Default.

- 1. The button will always be visible and enabled if the Name field contains a common tag. If the Name field is not a common tag, disable the button.
- 2. Position the button to the left of the Cancel Button in both Forms and Wizards.



3. Update Forms Item Source dialog to contain Cancel OK buttons to be consistent with the wizard designer. Also, change the dialog title to match the wizard designer, change to Item Source.







4. When the Reset Default button is selected, reset the existing list, which may be blank, to the list values stored in the database that are associated with the common tag.

Acceptance Criteria

- Verify the new button shows in the Item Source in both Forms and Wizards for drop-down list fields.
- Verify the button is enabled if the field Name is a common tag.
- Verify the button id disabled if the field Name is not a common tag.
- Verify the position of the button matches the mockups.
- Verify the button and dialog title is updated on forms to match the mockup and wizards.
- Verify the button is always visible.
- Verify the list is updated to the current list values from the database when Reset Default is selected.
- Verify the list completely replaces an existing list, which may be blank when it applies.