

## GUI – CONFIGURE COLUMNS for Multi-Column Lists

### Revision history

|            |                 |                            |
|------------|-----------------|----------------------------|
| 2018-05-14 | Robin Lamacraft | Original draft             |
| 2018-05-15 | Rod Thompson    | Inserted diagrams, actions |
| 2018-09-22 | Rod Thompson    | Revise SCOPE               |
| 2023-07-18 | Don Ferguson    | Align with Build 30        |

### SCOPE

This GUI module is called from the Configuration icon. Its purpose is to facilitate population of a Multi-column list of data, to select fields and to format the columns in the display.



It is anticipated that a User will choose a window size to allow a simple display of **all** selected data fields with their specified column widths, such that **all** data is visible in the display. It can be foreseen that some data selections may exceed the size defined for the window.

### LOOK AND FEEL

The original specification of the GUI is provided in the following tables. These are followed by an equivalent mockup graphic.

### CONFIGURATION SETTINGS – CONFIGURE TABLE COLUMNS

| GUI ELEMENT              | ELEMENT TYPE                                      | DESCRIPTION   |
|--------------------------|---|---|
| Top bar                  | Heading text                                      | blank or translation of “Configure Table Columns”   |
| Top bar                  | Right button                                      | “X” to “Close” the window - equivalent of “Cancel”  |
| Label                    | Fixed plain text                                  | Prompt to “Select the columns in the displayed table”   |
| Table of Current columns | Vertical scrollable plain text table with heading | One row for each column to be displayed. Each column selectable via checkbox. Some columns may NOT be selectable (i.e., those that must always be present)  |
| Command line             | Buttons   | “Accept” button – accepts edits and closes the window returning to the window that made the request.<br>“Cancel” button – ignore edits, closes the window returning to the window that made the request |

 **Configure Table Columns** 

Select the columns in the displayed table

| Column Name | Include?                            |
|-------------|-------------------------------------|
| ID          | Static                              |
| Name        | Static                              |
| Birth Date  | <input checked="" type="checkbox"/> |
| Birth Place | <input checked="" type="checkbox"/> |
| Death Date  | <input checked="" type="checkbox"/> |
| Death Place | <input checked="" type="checkbox"/> |

Accept

Cancel

**Main Panel - example**