

## GUI – CONFIGURE SIZE for Multi-Column List Patterns

### Revision history

2018-05-14	Robin Lamacraft	Original draft
2018-05-15	Rod Thompson	Inserted diagrams, actions
2018-05-23	Rod Thompson	New diagram, added Event Actions

### CONFIGURATION SETTINGS – CONFIGURE SIZE

GUI ELEMENT USE	ELEMENT TYPE	DESCRIPTION
TOP BAR	HEADING TEXT	blank or translation of “Configure Size”
TOP BAR	RIGHT BUTTON	Only a “X” to “Close” the window; equivalent of “Cancel”
LABEL	FIXED PLAIN TEXT	<Target Window Name>
CHOICE 1	RADIO BUTTON	<Window Configuration Name> Also set on opening
CHOICE 2	RADIO BUTTON	“Default Settings” – rarely used
LABEL	FIXED PLAIN TEXT	“Window Target Data Origin Type” e.g. “Person Events Properties” –provided from the display window definition
LABEL	FIXED PLAIN TEXT	“Minimum Window Width (pixels)”
MIN WINDOW WIDTH	PLAIN POSITIVE INTEGER VALUE	If empty then use default
LABEL	FIXED PLAIN TEXT	“Default Window Width (pixels)”
DEFAULT WINDOW WIDTH	PLAIN POSITIVE INTEGER VALUE	If empty then use default
LABEL	FIXED PLAIN TEXT	“Minimum Window Height (pixels)”
MIN WINDOW HEIGHT	PLAIN POSITIVE INTEGER VALUE	If empty then use default
LABEL	FIXED PLAIN TEXT	“Default Window Height (pixels)”
DEFAULT WINDOW HEIGHT	PLAIN POSITIVE INTEGER VALUE	If empty then use default
COMMAND 1	BUTTON	“Accept” button – accepts edits and closes the window returning the window that made the request
COMMAND 2	BUTTON	“Cancel” button – ignore edits, but if there have been some edits made, then the user will be warned that those edits will be lost, then close the window before returning to the window that made the request

**Configure Size** X

Lightbulb icon ? icon

**Target Window Name**

☒ Window Configuration Name

☐ Default Settings

**Window Target Data Origin Type**

Minimum Window Width (pixels)	Min Window Width
Default Window Width (pixels)	Default Window Width
Minimum Window Height (pixels)	Min Window Height
Default Window Height (pixels)	Default Window Height

Accept Cancel

CONFIGURE SIZE Window – Mockup

## EVENT ACTIONS

- 1) Keyboard actions
  - Overtyping or entry of revised numbers in each of the fields is an 'Edit' to that value
- 2) Mouse actions
  - Left key
    - a. Mouse key click on each icon (actions detailed below)
    - b. Mouse key click on the 'un-checked' radio button, selects that button, and 'deselects' the other
    - c. Mouse key click on each button, operates the button
  - Right key

To be determined
- 3) Icon actions
  - a. left mouse key click on 'X' icon:
    - (closes the window)
  - b. left mouse key click on 'Reminder' icon:
    - (opens 'Reminder' window for this 'Send to Colleague' Message display)
  - c. left mouse click on 'Help' icon:
    - (opens the Help System, searches for the section on 'Send to Colleague Message')
- 4) Keyboard shortcuts
  - To be determined

## WARNING CONDITIONS

1. Where a configuration has been edited, if an attempt is made by the user to 'cancel', then a warning message is displayed.

Warning Message:

**Editing of the Configuration has not been Accepted (and saved).**

Press **ESC** key to return to the Window to Accept changes,

OR

Press **ENTER** key to continue, Cancelling changes

## **ERROR CONDITIONS**

1. Need to record the condition that raised the error, example message and possible next steps.