

GUI – CONFIGURE OUTPUT for Multi-Column List Patterns

Revision history



2018-05-14	Robin Lamacraft	Original draft
2018-05-15	Rod Thompson	Inserted diagrams, actions

CONFIGURATION SETTINGS – CONFIGURE OUTPUT

GUI ELEMENT USE	ELEMENT TYPE	DESCRIPTION
TOP BAR	HEADING TEXT	blank or translation of “Configure Output”
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
CHOICE 3	RADIO BUTTON	“Output to Printer” – if selected then panel below has one set of contents
CHOICE 4	RADIO BUTTON	“Save to File” if selected then panel below has a different set of contents
COMMAND 1	BUTTON	“Accept” button – accepts edits and closes the window returning the window that made the request
COMMAND 2	BUTTON	“Cancel” button – ignores edits, but if there have been some edits made, then the user will be warned that those edits will be lost, then closes the window returning to the window that made the request

Configure Output

X

Target Window Name

☒ Window Configuration Name
 ☐ Default Settings

Window Target Data Origin Type

☐ Output to Printer
 ☐ Save to File

Select Panel

Accept

Cancel

CONFIGURE OUTPUT WINDOW - Mockup

OUTPUT TO PRINTER panel:

This panel controls the settings for “Output to Printer” including default printer and page size settings, limited formats for text output

GUI ELEMENT USE	ELEMENT TYPE	DESCRIPTION
LABEL	FIXED PLAIN TEXT	“Select Printer”
COMMAND A	BUTTON	“Select Printer and Properties” button – uses local OS to select a printer
LABEL	RETRIEVED PLAIN TEXT	<Printer Name>
LABEL	FIXED PLAIN TEXT	“Page Size”
PAGE SIZE	PLAIN TEXT VALUE	<Page Size Name>
LABEL	FIXED PLAIN TEXT	“Page Orientation”
PORTTRAIT LANDSCAPE	PLAIN TEXT VALUE	<Page Orientation Name>
LABEL	FIXED PLAIN TEXT	“Top Margin Height”
TOP MARGIN HEIGHT	PLAIN POSITIVE INTEGER VALUE	If empty then use default
LABEL	FIXED PLAIN TEXT	“Left Margin Width”
LEFT MARGIN WIDTH	PLAIN POSITIVE INTEGER VALUE	If empty then use default
LABEL	FIXED PLAIN TEXT	“Bottom Margin Height”
BOTTOM MARGIN	PLAIN POSITIVE	If empty then use default

GUI ELEMENT USE	ELEMENT TYPE	DESCRIPTION
HEIGHT	INTEGER VALUE	
LABEL	FIXED PLAIN TEXT	"Right Margin Width"
RIGHT MARGIN WIDTH	PLAIN POSITIVE INTEGER VALUE	If empty then use default

Select Printer

Select Printer and Properties

Printer name

Page Size
Page Size
Page Orientation
Page Orientation
Top Margin Height
Top Margin Height
Left Margin Width
Left Margin Width
Bottom Margin Height
Bottom Margin Height
Right Margin Width
Right Margin Width

OUTPUT TO PRINTER Panel - Mockup

OUTPUT TO FILE panel:

This panel controls the settings for "Output to File"

GUI ELEMENT USE	ELEMENT TYPE	DESCRIPTION
LABEL	FIXED PLAIN TEXT	"Select Printer"
COMMAND A	BUTTON	"Select Folder" button – uses local OS to select a folder
LABEL	RETRIEVED PLAIN TEXT	<Folder Path>
LABEL	FIXED PLAIN TEXT	"Default File Name"
FILE NAME	PLAIN TEXT VALUE	<User entry>
DATE	CHECK BOX	"Append date time to file name" If checked then file name includes time/date of creation
LABEL	FIXED PLAIN TEXT	"File Output Format"
SELECTION	FIXED VERTICAL SCROLLABLE PLAIN TEXT LIST	The initial set of file output formats are: <ul style="list-style-type: none"> • TXT– plain text • CSV – comma separated variable • TSV – tab separated variable

File Output

Select Folder

Folder Path

Default File Name

File Name - User Entry

☐ Append date time to file name

File Output Format

File format selection

- TXT - plain text
- CSV - comma separated variable
- TSV - tab separated variable

OUTPUT TO FILE Panel – Mockup

- 1) Keyboard actions
- 2) Mouse actions
- 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').