

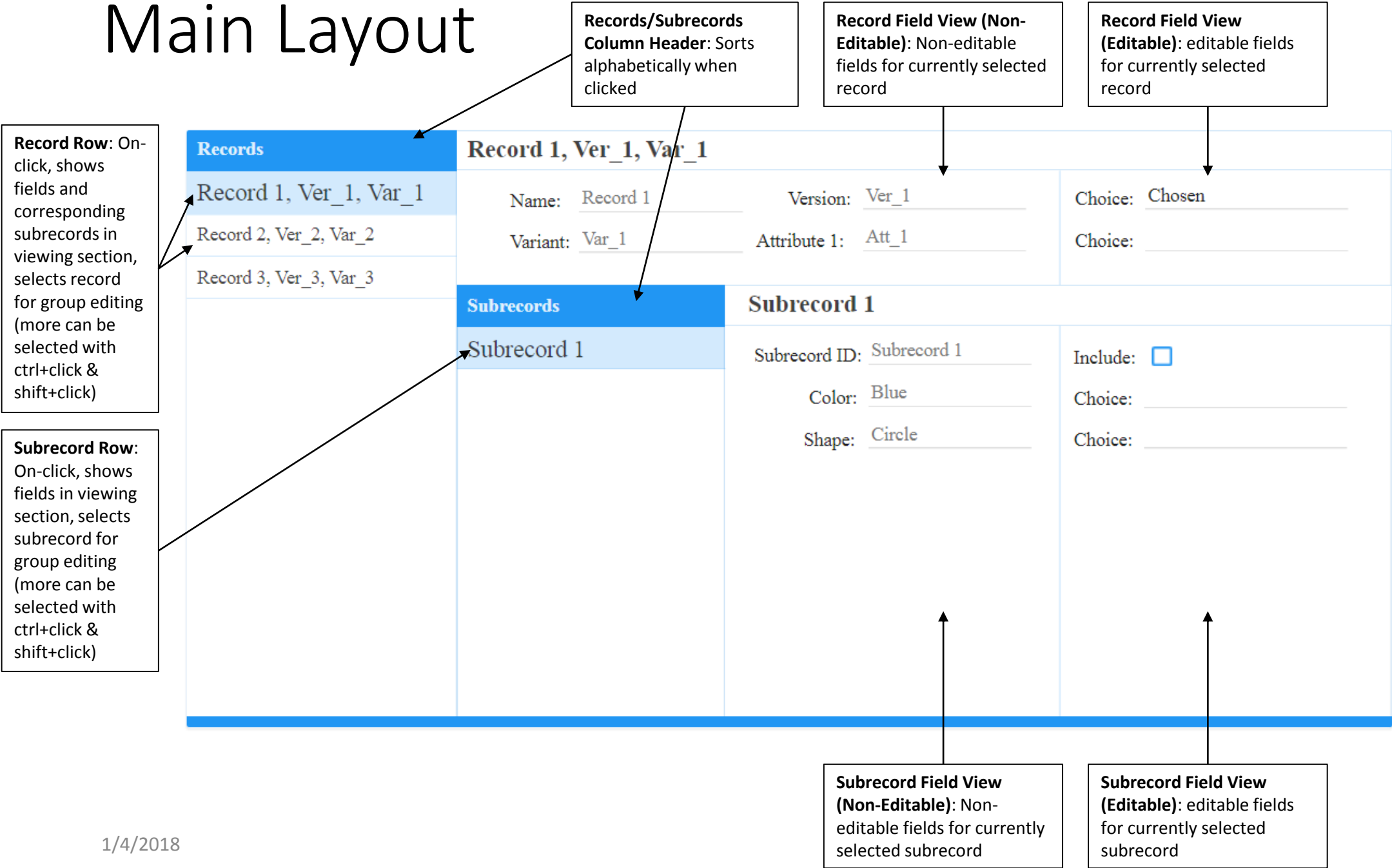
ID Interface

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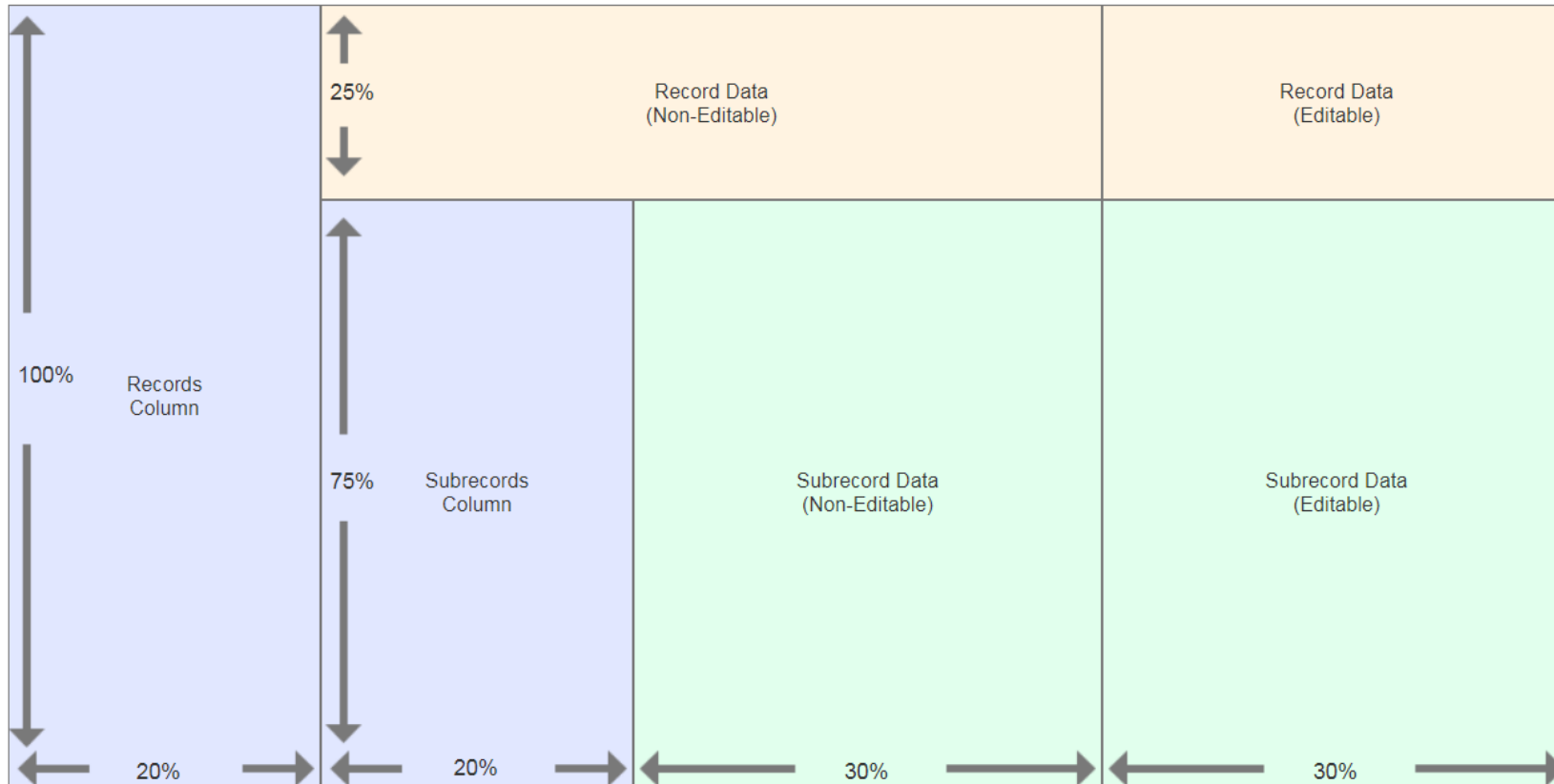
Main Layout

Records	Record 1, Ver_1, Var_1		
Record 1, Ver_1, Var_1	Name: <input type="text" value="Record 1"/>	Version: <input type="text" value="Ver_1"/>	Choice: <input type="text" value="Chosen"/>
Record 2, Ver_2, Var_2	Variant: <input type="text" value="Var_1"/>	Attribute 1: <input type="text" value="Att_1"/>	Choice: <input type="text"/>
Record 3, Ver_3, Var_3			
	Subrecords	Subrecord 1	
	Subrecord 1	Subrecord ID: <input type="text" value="Subrecord 1"/>	Include: <input type="checkbox"/>
		Color: <input type="text" value="Blue"/>	Choice: <input type="text"/>
		Shape: <input type="text" value="Circle"/>	Choice: <input type="text"/>

Main Layout



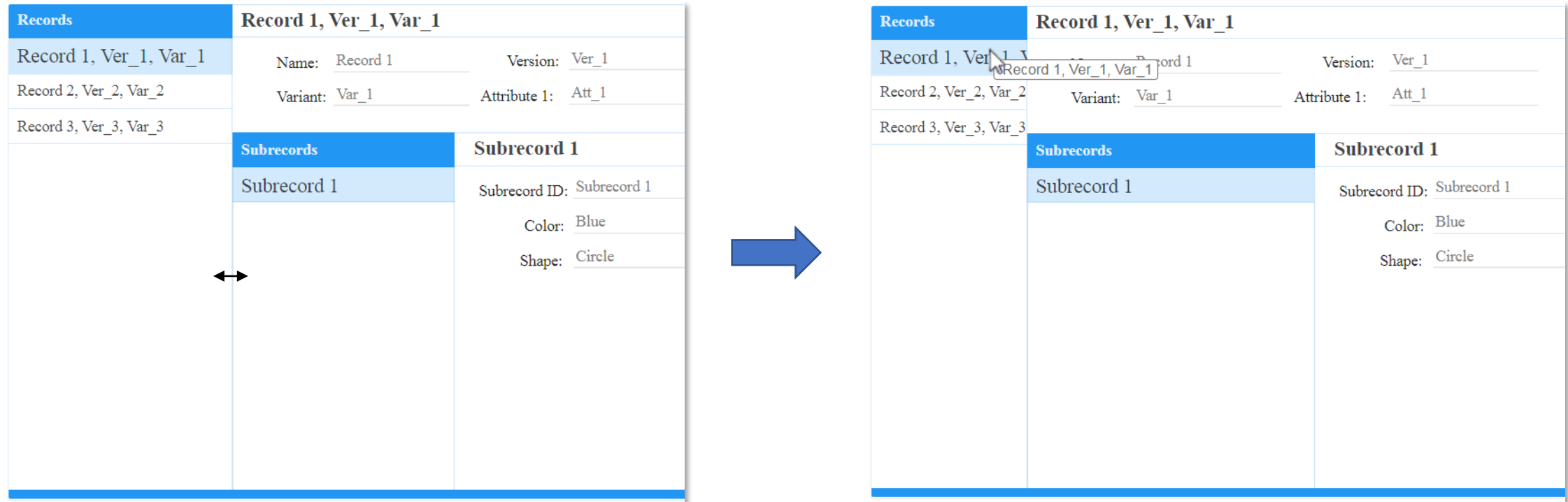
Defined Dimensions: Spacing Ratios



These are the default dimensions when the tool first appears. Ratios are of the total space given to this widget depending on surroundings on page and window size

Minimum widget width is 700px. Beyond this point, browser window will need to side scroll.

Defined Dimensions: Click-and-Drag Sizing



- Column widths can be adjusted (within bounds) by clicking and dragging right hand border.
- If width of records or subrecords column cuts off characters, show full name on mouse hover
- Minimum width: records column 120px, subrecords column 120px
- Maximum width: records and subrecords columns 300px each. Total widths of both columns added together cannot exceed 50% of overall widget width.

Collapsed Record Column

Record 1, Ver_1, Var_1		
Name: <u>Record 1</u>	Version: <u>Ver_1</u>	Choice: <u>Chosen</u>
Variant: <u>Var_1</u>	Attribute 1: <u>Att_1</u>	Choice: <u> </u>
Subrecords		
Subrecord 1		
Subrecord 1, Record 1, Ver_1, Var_1	Subrecord ID: <u>Subrecord 1</u>	Include: <input type="checkbox"/>
Subrecord 1, Record 2, Ver_2, Var_2	Color: <u>Blue</u>	Choice: <u> </u>
Subrecord 2, Record 2, Ver_2, Var_2	Shape: <u>Circle</u>	Choice: <u> </u>
Subrecord 1, Record 3, Ver_3, Var_3		
Subrecord 2, Record 3, Ver_3, Var_3		
Subrecord 3, Record 3, Ver_3, Var_3		

Records column can be retrieved by clicking on expansion tab

- Records column collapsed by: dragging width below cut off point, or double clicking boarder line between record and subrecord columns.
- Subrecords column will change to list ALL subrecords for ALL records and include this information in column tabs
- Subrecords column width equal to width of both columns added together before collapse. Width can then be adjusted/dragged (within bounds)

Scrolling

Records	Record 1, Ver_1, Var_1		
Record 1, Ver_1, Var_1	Name: <u>Record 1</u>	Version: <u>Ver_1</u>	Choice: <u>Chosen</u>
Record 2, Ver_2, Var_2	Variant: <u>Var_1</u>	Attribute 1: <u>Att_1</u>	Choice: _____
Record 3, Ver_3, Var_3	Attribute 2: <u>Var_1</u>	Attribute 3: <u>Att_1</u>	Choice: <u>Chosen</u>
Record 4, Ver_4, Var_4	Subrecords		
Record 5, Ver_5, Var_5	Subrecord 1		
Record 6, Ver_6, Var_6	Subrecord 2	Subrecord ID: <u>Subrecord 1</u>	Include: <input type="checkbox"/>
Record 7, Ver_7, Var_7	Subrecord 3	Color: <u>Blue</u>	Choice: _____
Record 8, Ver_8, Var_8	Subrecord 4	Shape: <u>Circle</u>	Choice: _____
Record 9, Ver_9, Var_9	Subrecord 5	Attribute 1: <u>Att_1</u>	Choice: _____
Record 10, Ver_10, Var_10	Subrecord 6	Attribute 2: <u>Att_2</u>	Choice: _____
Record 11, Ver_11, Var_11	Subrecord 7	Attribute 3: <u>Att_3</u>	Choice: _____
Record 12, Ver_12, Var_12	Subrecord 8	Attribute 4: <u>Att_4</u>	Choice: _____
Record 13, Ver_13, Var_13	Subrecord 9	Attribute 5: <u>Att_5</u>	Choice: _____
		Attribute 6: <u>Att_6</u>	Choice: _____
		Attribute 7: <u>Att_7</u>	Choice: _____

All columns and field viewing areas are scrollable when necessary

Scrolling

Record 1, Ver_1, Var_1		
Name: <u>Record 1</u>	Version: <u>Ver_1</u>	Choice: <u>Chosen</u>
Variant: <u>Var_1</u>	Attribute 1: <u>Att_1</u>	Choice: <u> </u>
Attribute: <u>Att</u>	Attribute: <u>Att</u>	Choice: <u> </u>
Subrecords		
Subrecord 1, Record 1, Ver_1, Var_1	Subrecord 1	
Subrecord 1, Record 2, Ver_2, Var_2	Subrecord ID: <u>Subrecord 1</u>	Include: <input type="checkbox"/>
Subrecord 2, Record 2, Ver_2, Var_2	Color: <u>Blue</u>	Choice: <u> </u>
Subrecord 1, Record 3, Ver_3, Var_3	Shape: <u>Circle</u>	Choice: <u> </u>
Subrecord 2, Record 3, Ver_3, Var_3	Attribute: <u>Att</u>	Choice: <u> </u>
Subrecord 3, Record 3, Ver_3, Var_3	Attribute: <u>Att</u>	Choice: <u> </u>
Subrecord 1, Record 4, Ver_4, Var_4	Attribute: <u>Att</u>	Choice: <u> </u>
Subrecord 2, Record 4, Ver_4, Var_4	Attribute: <u>Att</u>	Choice: <u> </u>
Subrecord 3, Record 4, Ver_4, Var_4	Attribute: <u>Att</u>	Choice: <u> </u>
Subrecord 4, Record 4, Ver_4, Var_4	Attribute: <u>Att</u>	Choice: <u> </u>

All columns and field viewing areas are scrollable when necessary



Multi-Select

- Multiple records or subrecords can be selected at one time by using ctrl + click or cmd +click
- Buttons float in from bottom when more than one record/subrecord is selected
 - Group edit: opens a model with shared editable fields for all selected items. These can be edited and saved to close model. These changes are then duplicated to all selected records/subrecords
 - Compare: Two to three records or subrecords can be selected for comparison. Compare icon brings up a model with side-by-side view fields from selected records/subrecords

Records	Record 1, Ver_1, Var_1		
Record 1, Ver_1, Var_1	Name: Record 1	Version: Ver_1	Choice: Chosen
Record 2, Ver_2, Var_2	Variant: Var_1	Attribute 1: Att_1	Choice:
Record 3, Ver_3, Var_3			
	Subrecords	Subrecord 1	
	Subrecord 1	Subrecord ID: Subrecord 1	Include: <input type="checkbox"/>
		Color: Blue	Choice:
		Shape: Circle	Choice:



Record 1, Ver_1, Var_1			
Name: Record 1	Version: Ver_1	Choice: Chosen	
Variant: Var_1	Attribute 1: Att_1	Choice:	
Subrecords	Subrecord 1		
Subrecord 1, Record 1, Ver_1, Var_1	Subrecord ID: Subrecord 1	Include: <input type="checkbox"/>	
Subrecord 1, Record 2, Ver_2, Var_2	Color: Blue	Choice:	
Subrecord 2, Record 2, Ver_2, Var_2	Shape: Circle	Choice:	
Subrecord 1, Record 3, Ver_3, Var_3			
Subrecord 2, Record 3, Ver_3, Var_3			
Subrecord 3, Record 3, Ver_3, Var_3			



Multi-Select: View 3.1

Compare Selected Records

Record 1, Ver_1, Var_1

Name: Record 1

Version: Ver_1

Variant: Var_1

Attribute 1: Att_1

Record 2, Ver_2, Var_2

Name: Record 2

Version: Ver_2

Variant: Var_2

Attribute 1: Att_1

Record 3, Ver_3, Var_3

Name: Record 3

Version: Ver_3

Variant: Var_3

Attribute 1: Att_3

CLOSE

- Selected records are shown side-by-side for visual comparison
- Maximum 3 records at a time

Edit Group

Choice: Chosen

Choice:

SUBMIT

CANCEL

- Shared editable fields are shown
- Changes made to these fields upon “submit” will apply to all selected records

Multi-Select: View 3.3

Compare Selected Subrecords

Subrecord 1, Record 1, Ver_1, Var_1

Subrecord ID: Subrecord 1

Color: Blue

Shape: Circle

Col 1	Col 2	Col 3
A	B	C
D	E	F
H	I	J

Subrecord 1, Record 2, Ver_2, Var_2

Subrecord ID: Subrecord 1

Color: Red

Shape: Square

Col 1	Col 2	Col 3
K	L	M
N	O	P
Q	R	S

Subrecord 2, Record 2, Ver_2, Var_2

Subrecord ID: Subrecord 2

Color: Orange

Shape: Circle

Col 1	Col 2	Col 3
T	U	V
W	X	Y
Z	A	B

CLOSE

Edit Group

Include: ☐

Choice: _____

Choice: _____

SUBMIT

CANCEL

- Selected subrecords are shown side-by-side for visual comparison
- Maximum 3 subrecords at a time

- Shared editable fields are shown
- Changes made to these fields upon “submit” will apply to all selected subrecords

Customizable Layout

Subrecord 1		
≡	Subrecord ID: Subrecord 1	Incl
	Color: Blue	Chc
	Shape: Circle	Cho

Drag Handle: appears on mouse over field. User can click and drag vertically to move that field up or down in order.

Subrecord 1		
	Subrecord ID: Subrecord 1	Incl
	Color: Blue	Cho
	Shape: Circle	Cho




Directly click and drag: User can click directly anywhere on field name or text and drag vertically to move that field up or down in order.

Customizable Layout: Reset to Default

- Reset to default possible icons:



- Icon appears in upper right hand corner immediately after a layout is changed
- On-click: field order is reset to default settings

Subrecord 1	
Subrecord ID:	Subrecord 1 
Shape:	Circle 
Color:	Blue 

Mouse-Over Messages

