

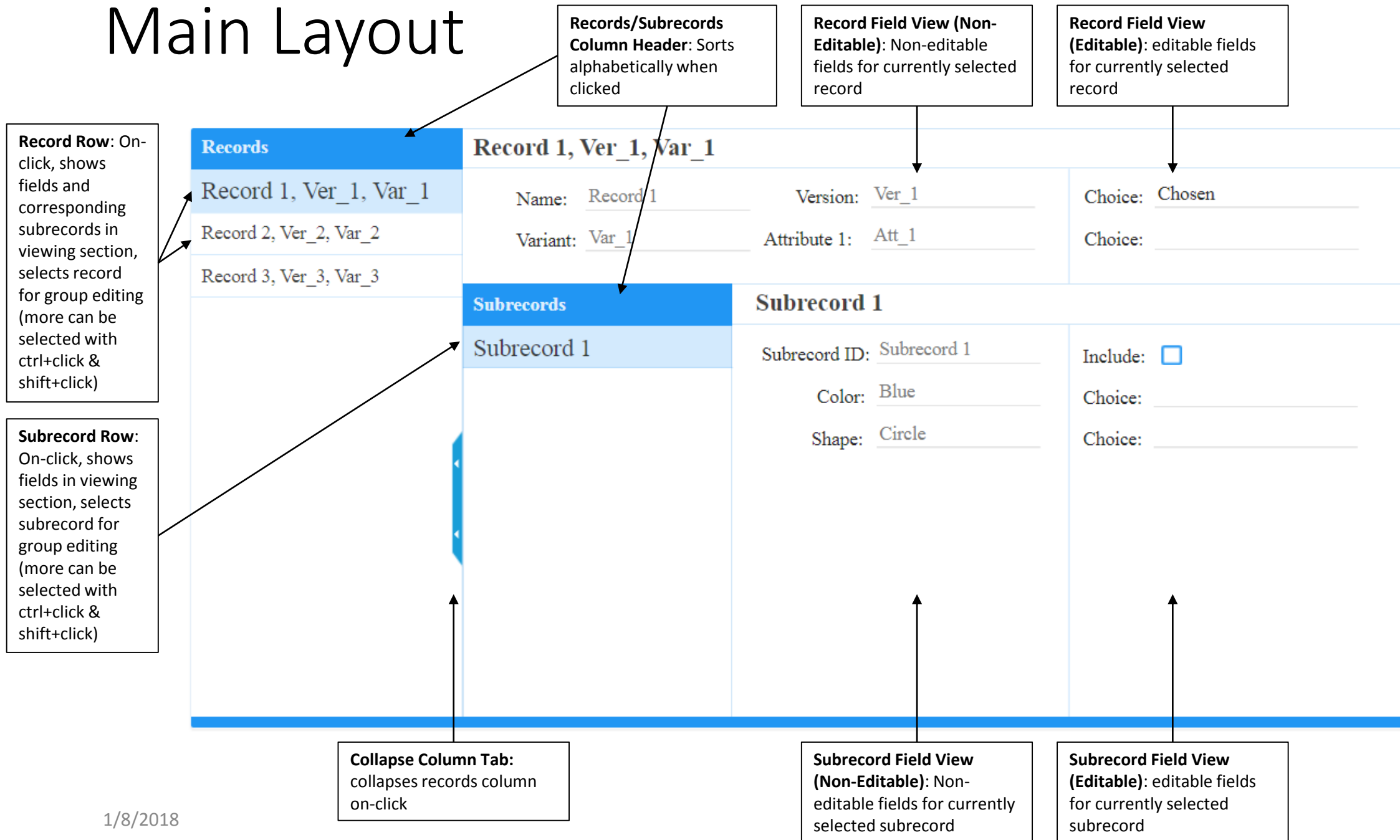
# ID Interface

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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"/>

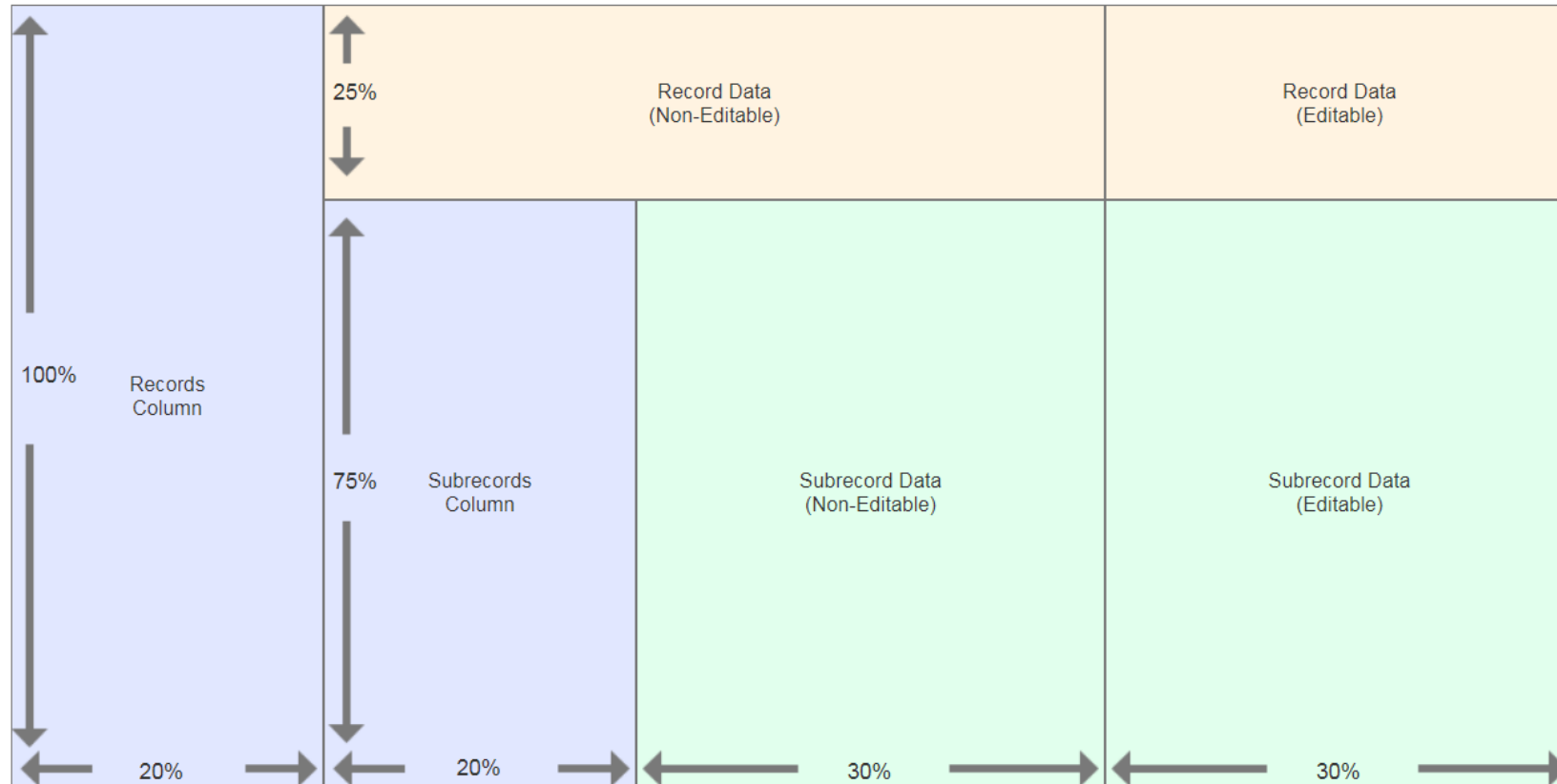
# Main Layout



# Alternate Layout: Uneditable Info Reformat

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:

# 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

Records	Record 1, Ver_1, Var_1	
Record 1, Ver_1, Var_1	Name: Record 1	Version: Ver_1
Record 2, Ver_2, Var_2	Variant: Var_1	Attribute 1: Att_1
Record 3, Ver_3, Var_3		
Subrecords	Subrecord 1	
Subrecord 1	Subrecord ID: Subrecord 1	
	Color: Blue	
	Shape: Circle	



Records	Record 1, Ver_1, Var_1	
Record 1, Ver_1, Var_1	Record 1	Version: Ver_1
Record 2, Ver_2, Var_2	Variant: Var_1	Attribute 1: Att_1
Record 3, Ver_3, Var_3		
Subrecords	Subrecord 1	
Subrecord 1	Subrecord ID: Subrecord 1	
	Color: Blue	
	Shape: Circle	

- 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

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

- All columns and field viewing areas are scrollable when necessary
- Option: Scroll bar only viewed while mouse-over scrollable section



# Scrolling

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

- All columns and field viewing areas are scrollable when necessary
- Option: Scroll bar only viewed while mouse-over scrollable section

# 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"/>	Choice:
	Color: Blue	Choice:	Choice:
	Shape: Circle	Choice:	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"/>	Choice:
Subrecord 1, Record 2, Ver_2, Var_2	Color: Blue	Choice:	Choice:
Subrecord 2, Record 2, Ver_2, Var_2	Shape: Circle	Choice:	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

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

## Edit Group

Include: ☐

Choice: \_\_\_\_\_

Choice: \_\_\_\_\_

SUBMIT

CANCEL

- 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

