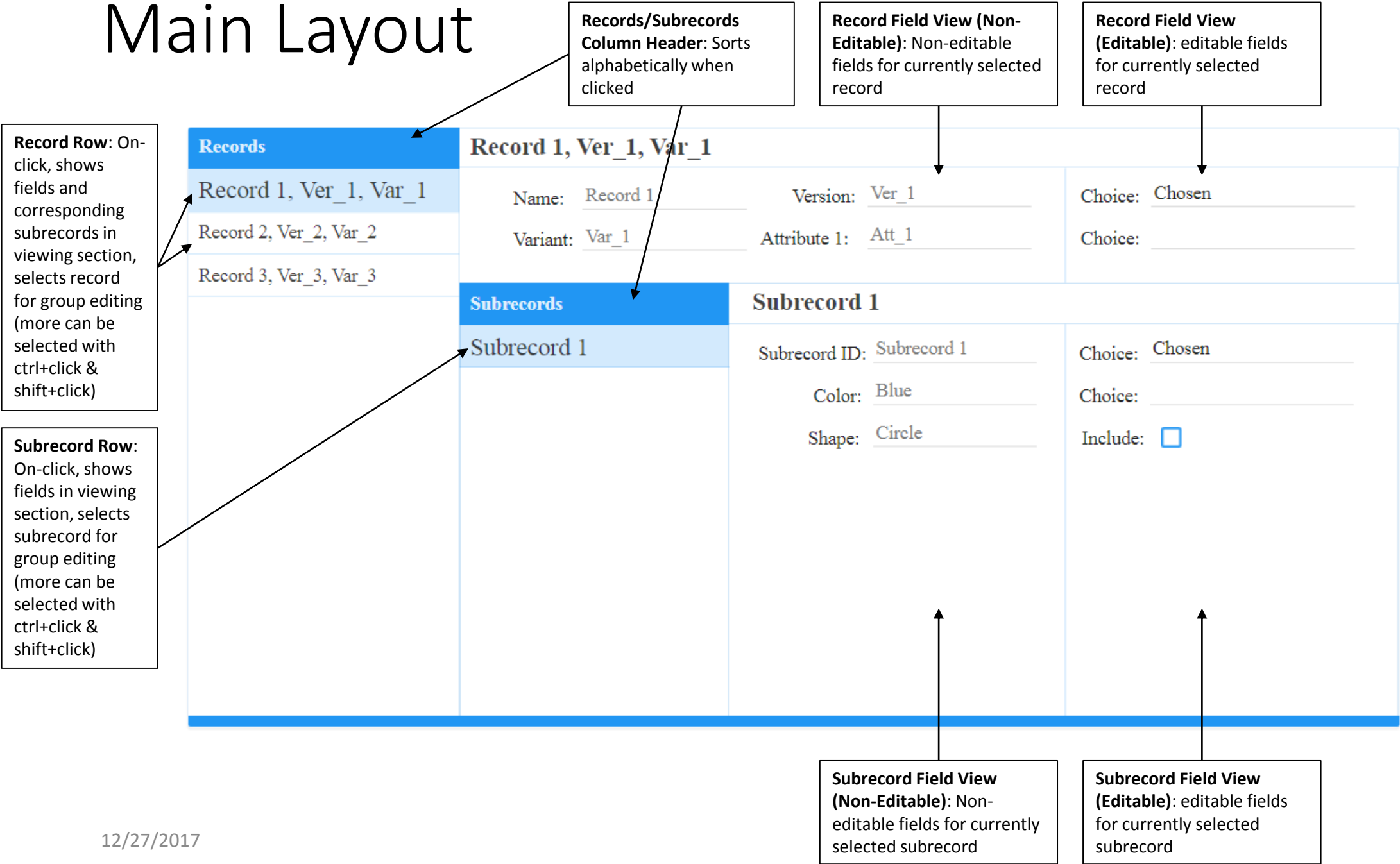# ID Interface

- Main Layout
- Defined Dimensions
  - Spacing Ratios
  - Click-and-Drag Column Sizing
- Collapsed Record Column
- Scrolling
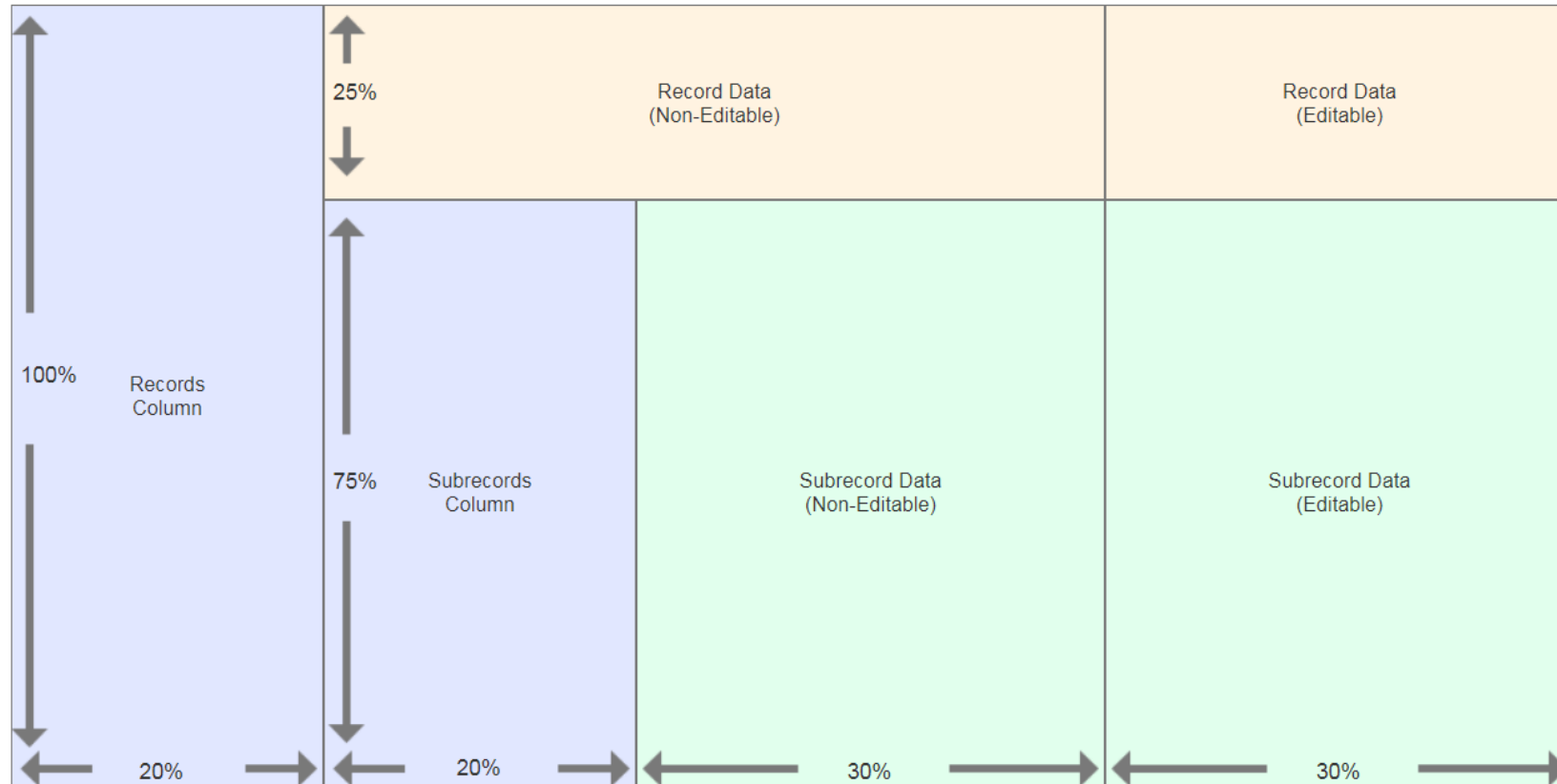- Multi-Select and Include
- Mouse-Over Messages

Main Layout

Records
Record 1, Ver_1, Var_1
Record 2, Ver_2, Var_2
Record 3, Ver_3, Var_3

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

Subrecord ID: Subrecord 1   Choice: Chosen

Color: Blue   Choice:

Shape: Circle   Include: ☐

Main Layout

Records/Subrecords Column Header: Sorts alphabetically when clicked

Record Field View (Non-Editable): Non-editable fields for currently selected record

Record Field View (Editable): editable fields for currently selected record

Record Row: On-click, shows fields and corresponding subrecords in viewing section, selects record for group editing (more can be selected with ctrl+click & shift+click)

Subrecord Row: On-click, shows fields in viewing section, selects subrecord for group editing (more can be selected with ctrl+click & shift+click)

Records
Record 1, Ver_1, Var_1
Record 2, Ver_2, Var_2
Record 3, Ver_3, Var_3

Record 1, Ver_1, Var_1

Name: Record 1

Variant: Var_1

Version: Ver_1

Attribute 1: Att_1

Choice: Chosen

Choice:

Subrecords
Subrecord 1

Subrecord 1

Subrecord ID: Subrecord 1

Color: Blue

Shape: Circle

Choice: Chosen

Choice:

Include: ☐

Subrecord Field View (Non-Editable): Non-editable fields for currently selected subrecord

Subrecord Field View (Editable): editable fields for currently selected subrecord

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

Minimums:

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, end with "…" and show full name on mouse hover

Minimum bounds:

Collapsed Record Column

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	Choice: Chosen
Subrecord 1, Record 2, Ver_2, Var_2	Color: Blue	Choice:
Subrecord 2, Record 2, Ver_2, Var_2	Shape: Circle	Include: ☐
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

All columns and field viewing areas are scrollable when necessary

Multi-Select

- When check next to record is marked, all related subrecords are also selected
- Buttons float in from bottom when one or more records/subrecords are marked
  - Version button: enables user to save currently selected records into a named version. User can return to this version

Mouse-Over Messages

Expand records column