

Data-Shapes | Multi Input UI

Apply Revision to Sheets

Revision to apply: **Sheet 1 - Revision 1**

Sheets to apply to:

- ☐ A001 - Title Sheet
- ☐ A101 - Site Plan
- ☐ A102 - Plans
- ☐ A103 - Elevations/Sections
- ☐ A104 - Elev./Sec./Det.
- ☐ A105 - Elev./Star Sections

☐ Select all ☐ Select none

Add or Remove?

☒ Add ☐ Remove

Cancel Run Script

Sheet Issues/Revisions

Sequence	Revision	Number	Date	Description	Issued	Issued	Issued	Show
1	1	Numeric	Date 1	Revision 1	<input checked="" type="checkbox"/>			Cloud an
2	2	Numeric	Date 2	Revision 2	<input type="checkbox"/>			Cloud an
3	3	Numeric	Date 3	Revision 3	<input type="checkbox"/>			Cloud an
4	4	Numeric	Date 4	Revision 4	<input type="checkbox"/>			Cloud an
5	5	Numeric	Date 5	Revision 5	<input type="checkbox"/>			Cloud an
6	6	Numeric	Date 6	Revision 6	<input type="checkbox"/>			Cloud an

Buttons: Add, Delete

Numbering options:

☒ Per Project ☐ Per Sheet

Row actions:

Move Up, Move Down, Merge Up, Merge Down

Numbering options:

Numeric...
Alphanumeric...

Arc length: 20.0

OK Cancel Apply

Revision to Sheets

Via Dynamo Scripting



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Script Function

Add *or* Remove

...

Selected **Revision**

...

To **Multiple Sheets**



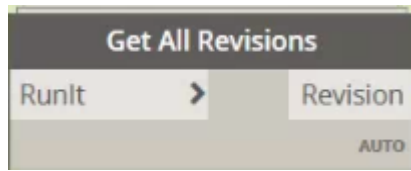
aussie BIM guru



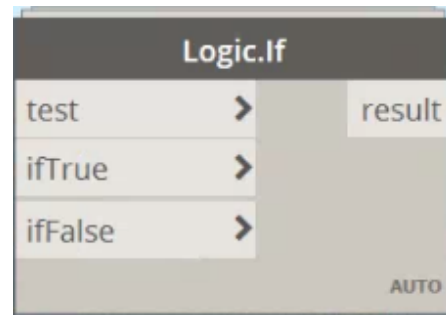
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Custom Nodes - Revisions

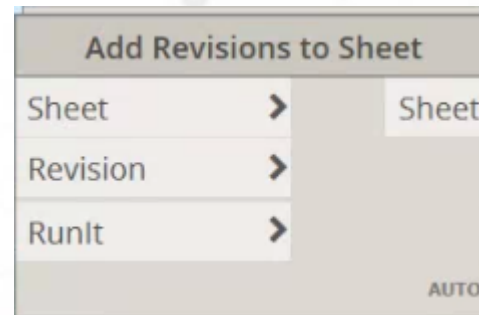
Archilab



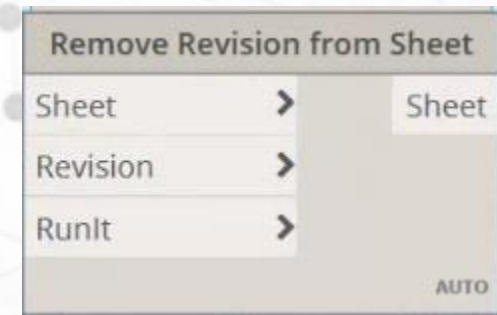
Zebra



Bakery



Bakery



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Custom Nodes – UI/UX

Data-shapes

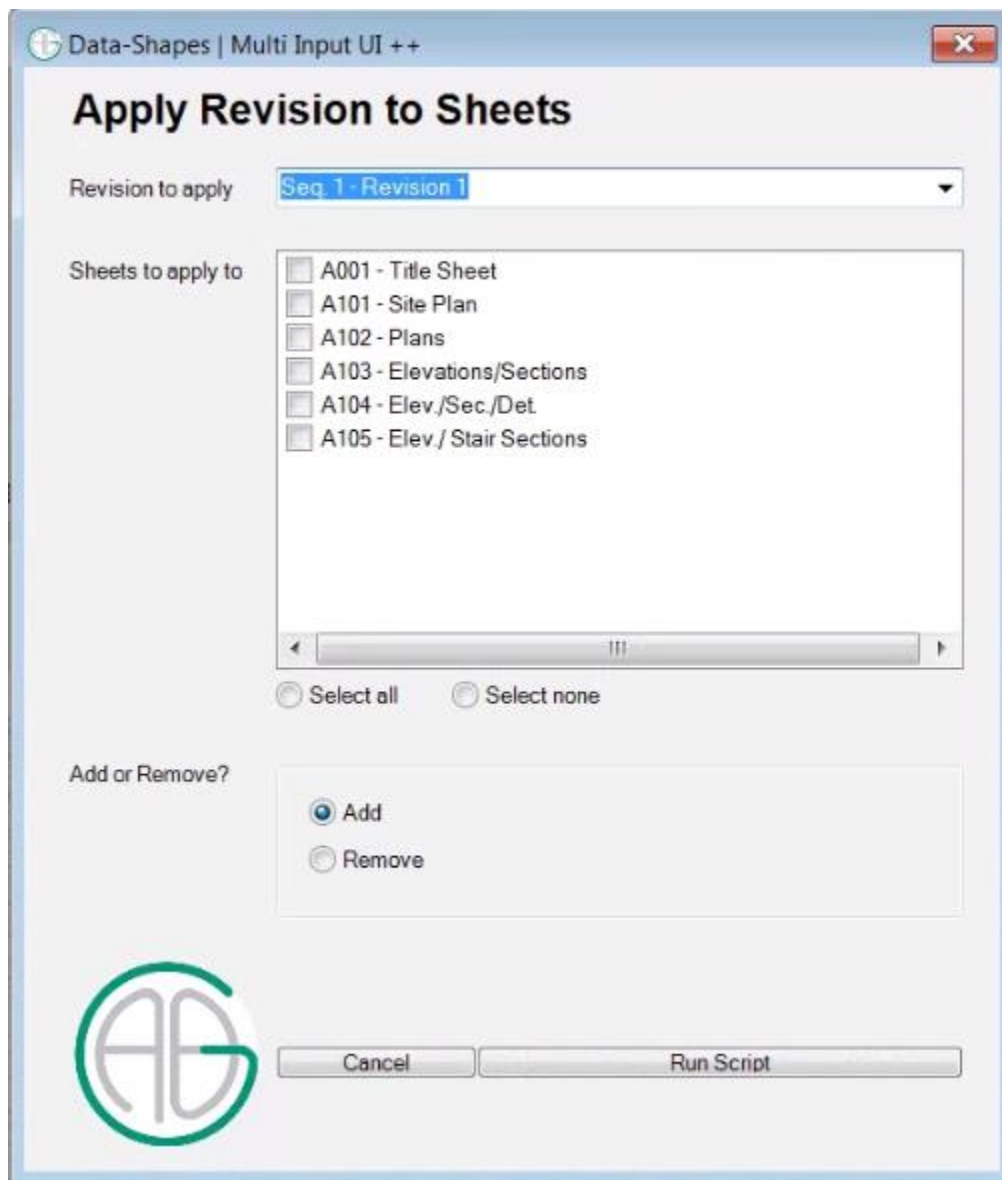
UI.Listview Data		
InputName	>	ListView input
Keys : []: var[]..[]	>	
Values : []: var[]..[]	>	
Height_optionnal	>	
HilightInView_optionnal	>	
DisplayModeOnly_optionnal	>	
ShowElementCount_optionnal	>	
DefaultValueIndices_optionnal	>	
SortItems_optionnal	>	
ShowId_optionnal	>	
AUTO		

UI.DropDown Data		
InputName	>	DropDown input
Keys : []: var[]..[]	>	
Values : []: var[]..[]	>	
DefaultValueIndex	>	
Sorted_optionnal	>	
AUTO		

UI.RadioButtons Data		
InputName	>	RadioButton input
Keys	>	
Values	>	
DefaultValueIndex	>	
AUTO		

UI.MultipleInputForm ++		
Description_optionnal	>	User Inputs
Logo_optionnal	>	Was Run
ButtonText_optionnal	>	Was Cancelled
Inputs	>	
Toggle	>	
LinkToHelp_optionnal	>	
CancelButtonText_optionnal	>	
MaxHeight_optionnal	>	
Width_optionnal	>	
AUTO		





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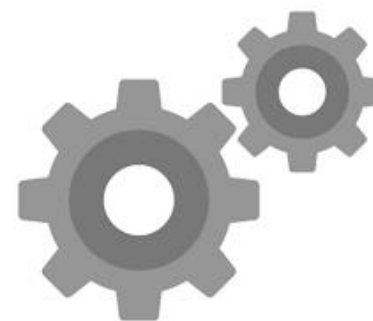
A background network diagram consisting of numerous grey dots connected by thin grey lines, forming a complex web-like structure that fills the right side of the slide.

Without further ado...

Let's make the script!



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6	6	Numeric	Date 6	Revision 6	<input type="checkbox"/>			Cloud an

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OK Cancel Apply