

In The Name of Allah, The Most Merciful, The Ever Merciful
Allah's is the praise, and peace & blessings be upon His messenger

SHEETNAMO DYNAMO SCRIPT USER GUIDE

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Script Development

Script Coding by:

Kazi Muhammad Umar

Introduction

Revit 2017 and versions below do not allow to copy the Sheets with View on them, likewise it is also not possible to copy paste the Sheet Parameters from one sheet to another with ease.

This script was developed to automatically fill all the Parameters of the available Sheets in the project.

Script Usage

Simply run the script and it will change all the Parameters of the available Sheets.

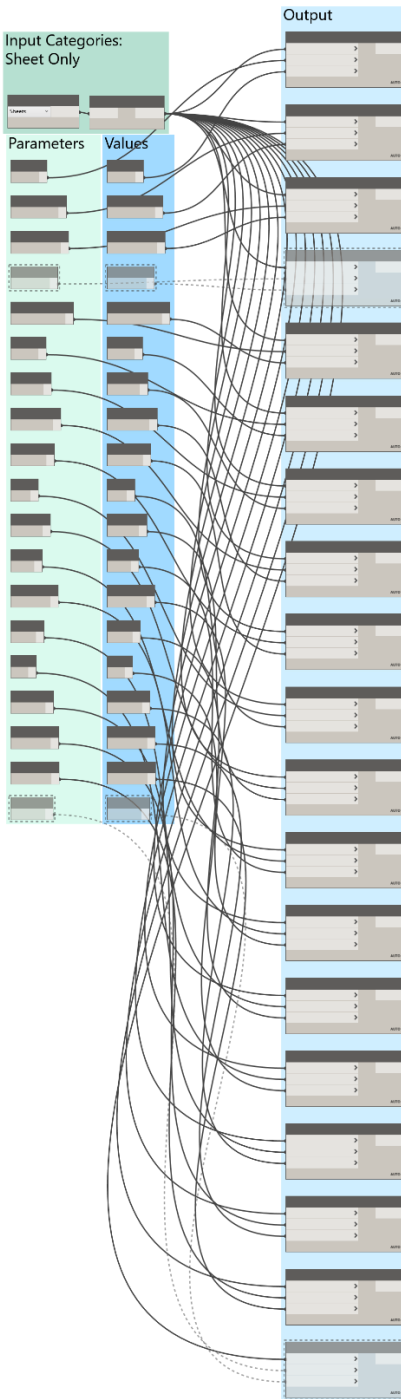
Parameters Change by Script:

Following are the Parameters which will be changed by the script:

1. Sheet no.
2. Status of Drawing
3. Drawing Discipline
4. Drawing Title
5. Location Description
6. Caded by
7. Checked by
8. Coordinated by
9. Approved by
10. Dated
11. Project No.
12. Rev No.
13. Cad File Name
14. Dwg No.
15. Scale
16. Designed by
17. CTB File Name
18. Building Name
19. Sheet Name

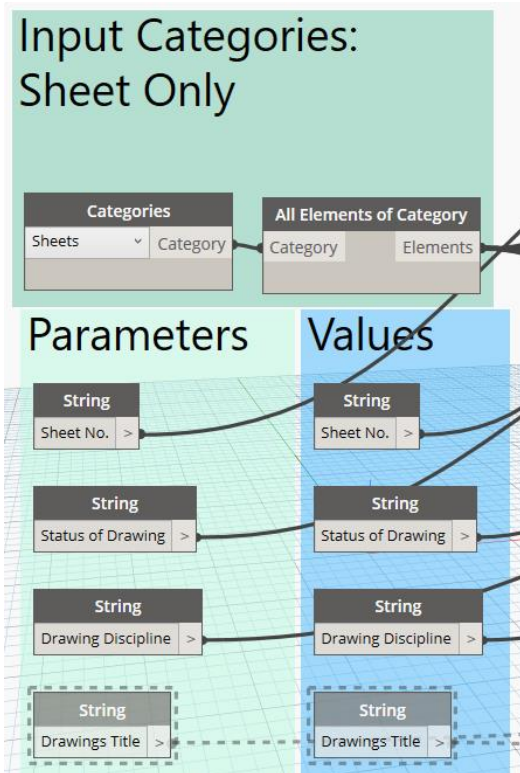
Sheetnamo Script

Sheetnamo script relies on grabbing the available Sheets, after that it grabs the Parameters associated with the Sheets via String Texts, then the script fill these Parameters with the String Text written in the value block.



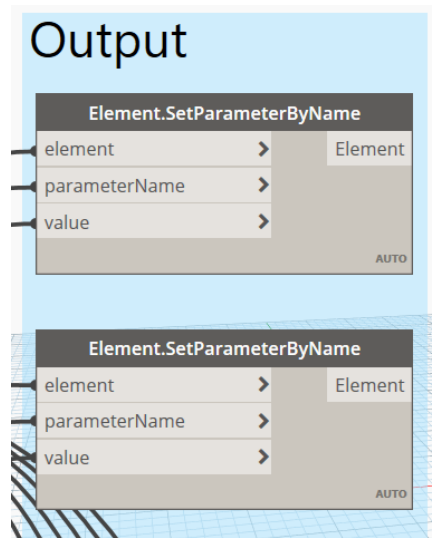
Inputs:

1. Make sure the Input Category is Sheet
2. Input the desired text you want to print in the Sheets in respective fields, in the Value Block only!



Project Consultant:				
 OSMANI Engineering - Architecture - Planning - Mapping - Technology				
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Islamabad Pakistan Rawalpindi Pakistan Lahore Pakistan Multan Pakistan Faisalabad Pakistan				
Status of Drawing:				
Drawing Discipline:				
Drawings Title:				
Location Description:				
Caded by:	Designed by:	Checked by:	Coordinated by:	Approved by:
Scale:	CTS File Name:	Dated:	Project No:	Sheet No:
Dwg No:				Rev No:
Cad File Name:				

Outputs:



Status of Drawing: Status of Drawing				
Drawing Discipline: Drawing Discipline				
Drawings Title: Building Name				
Location Description: Location Description				
Caded by:	Designed by:	Checked by:	Coordinated by:	Approved by:
Caded by	Designed by	Checked by	Coordinated by	Approved by
Scale:	CTB File Name:	Dated:	Project No:	Sheet No:
Scale © A0 SHEET	CTB File Name	Dated	Project No.	Sheet No.
Dwg No: Dwg No.				Rev No: Rev No.
Cad File Name	Cad File Name			

Notes:

Open the script after opening the Revit Project file. Change the values in the value block only!