

Update Title blocks
using Dynamo

Update Title block Parameters

Using Dynamo



aussie BIM guru

PowerPoint Presentation - Adobe Acrobat Pro

File Edit View Window Help

Zone 01

Scope Boxes
(& Key Plans)

0:14 / 32:14

Revit Scope Boxes and Key Plans

Private

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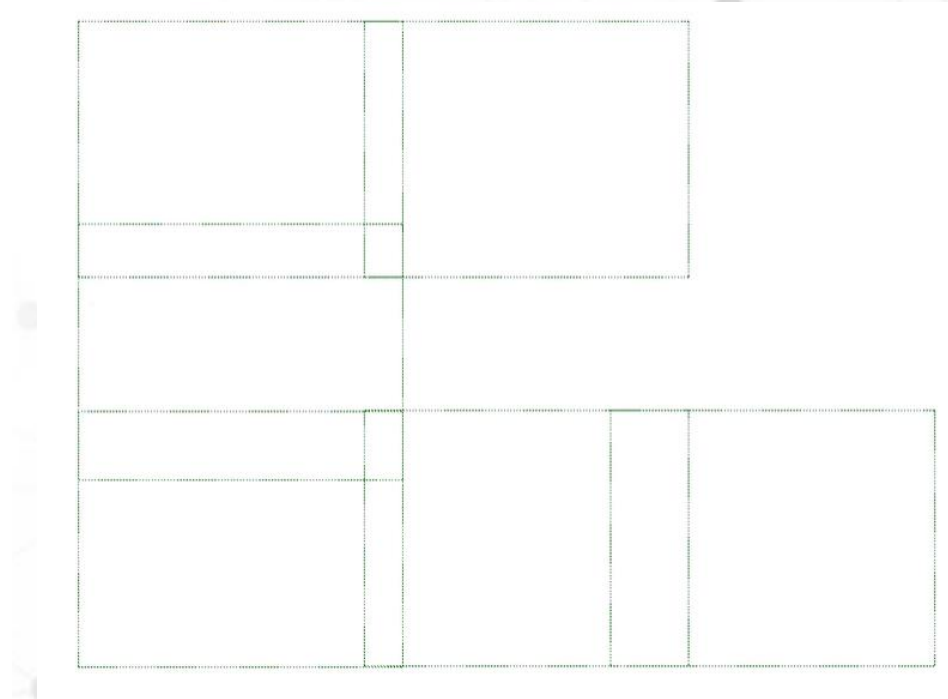
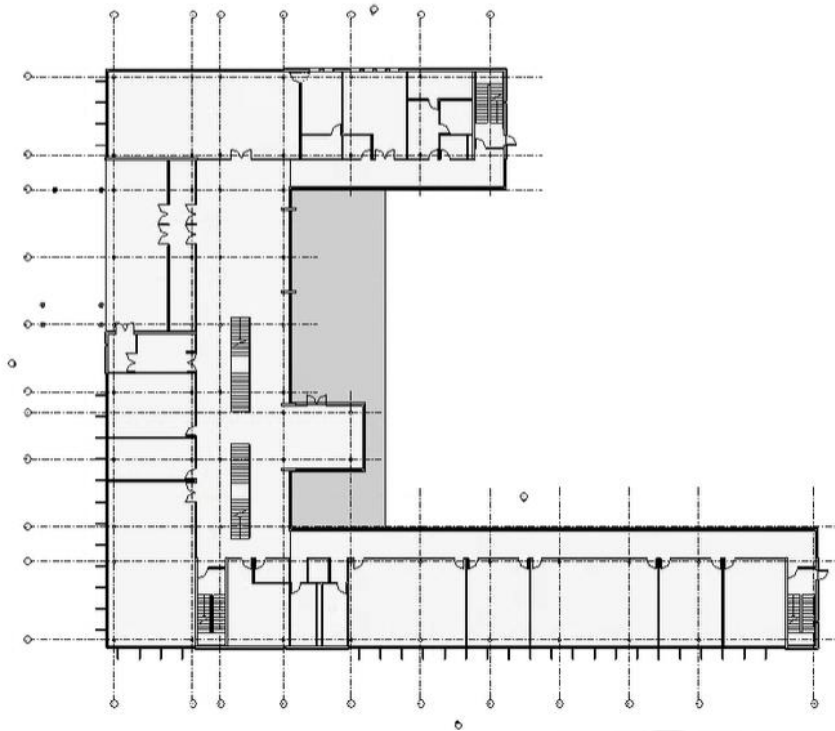
Email me at aussieBIMguru@gmail.com

AUTODESK CERTIFIED PROFESSIONAL

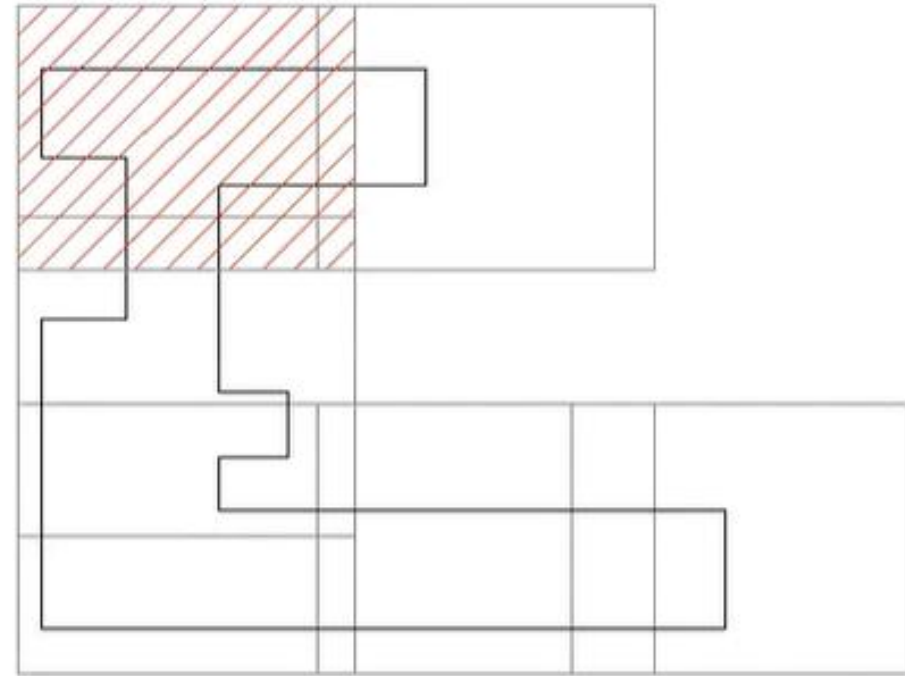
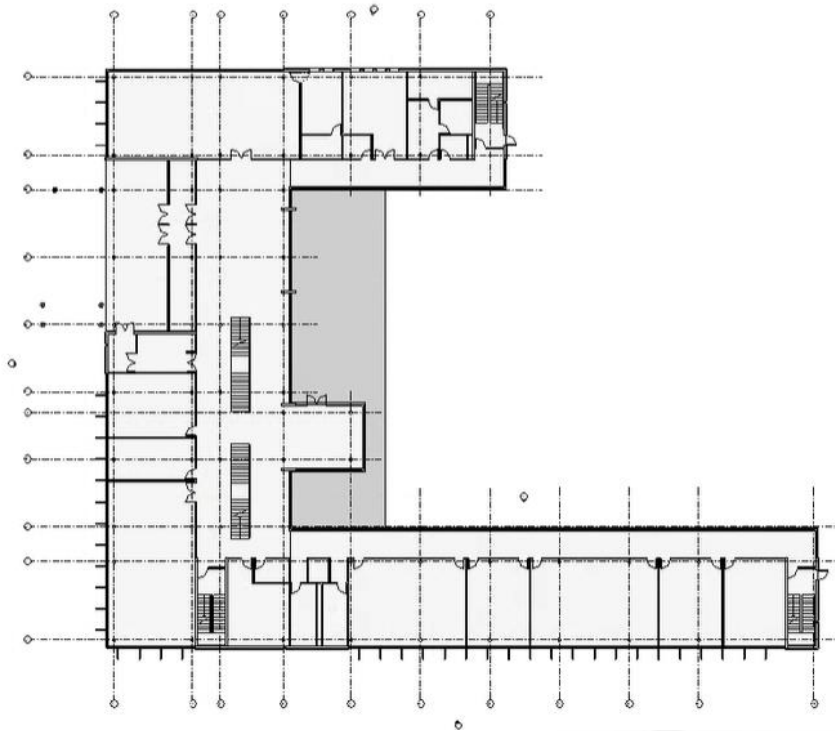


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Scope Boxes



Keyplans



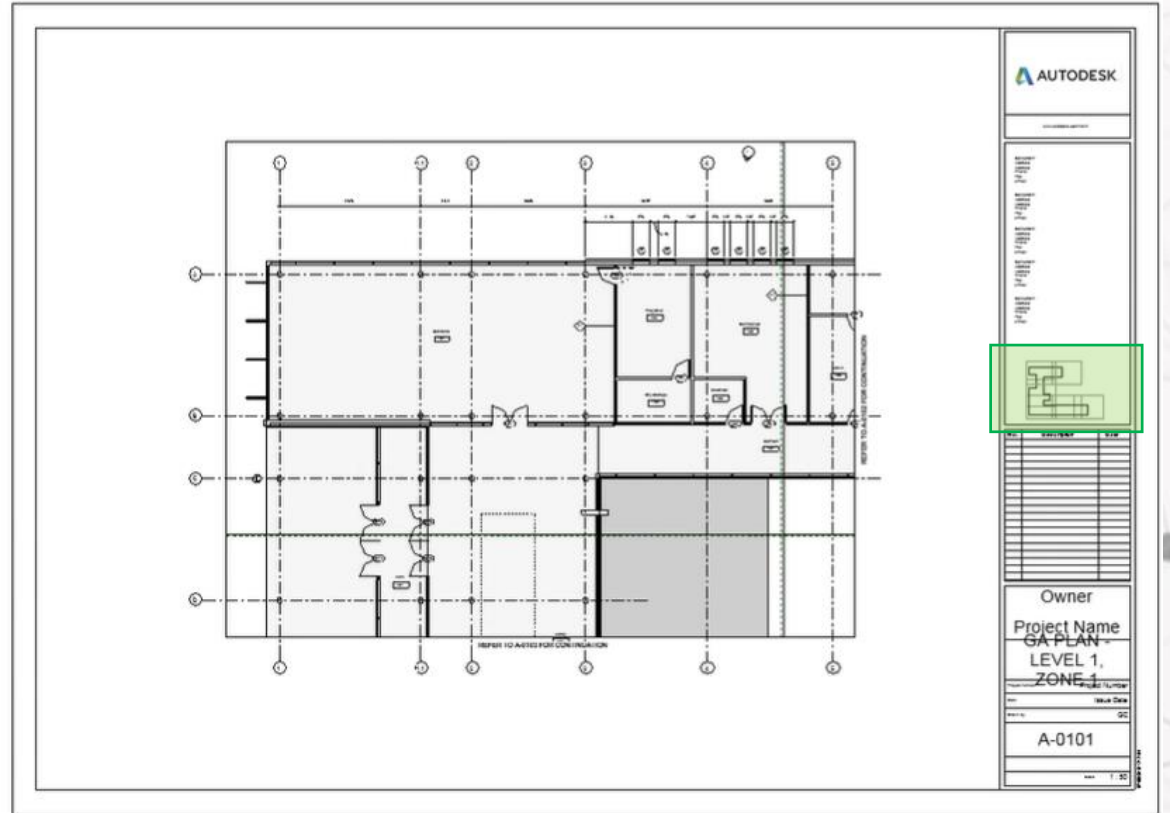
Manual workflow

Copy keyplan to sheet

Open sheet

Observe keyplan zone

Select keyplan, set zone



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Dynamo to the rescue!



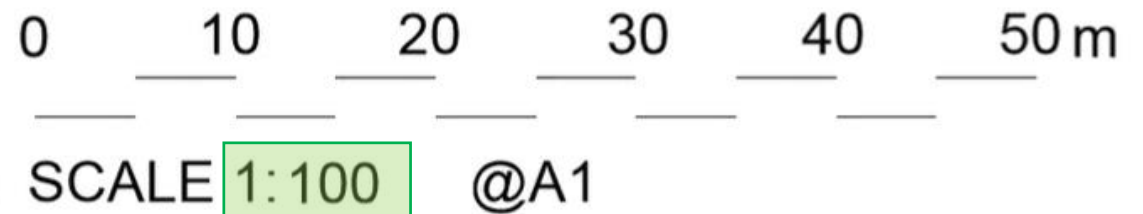
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Script 1

Filter a set of sheets

Get annotation on sheet
(can be title block itself)

Set property manually
(user driven value)



0 10 20 30 40 50 m
SCALE 1:100 @A1



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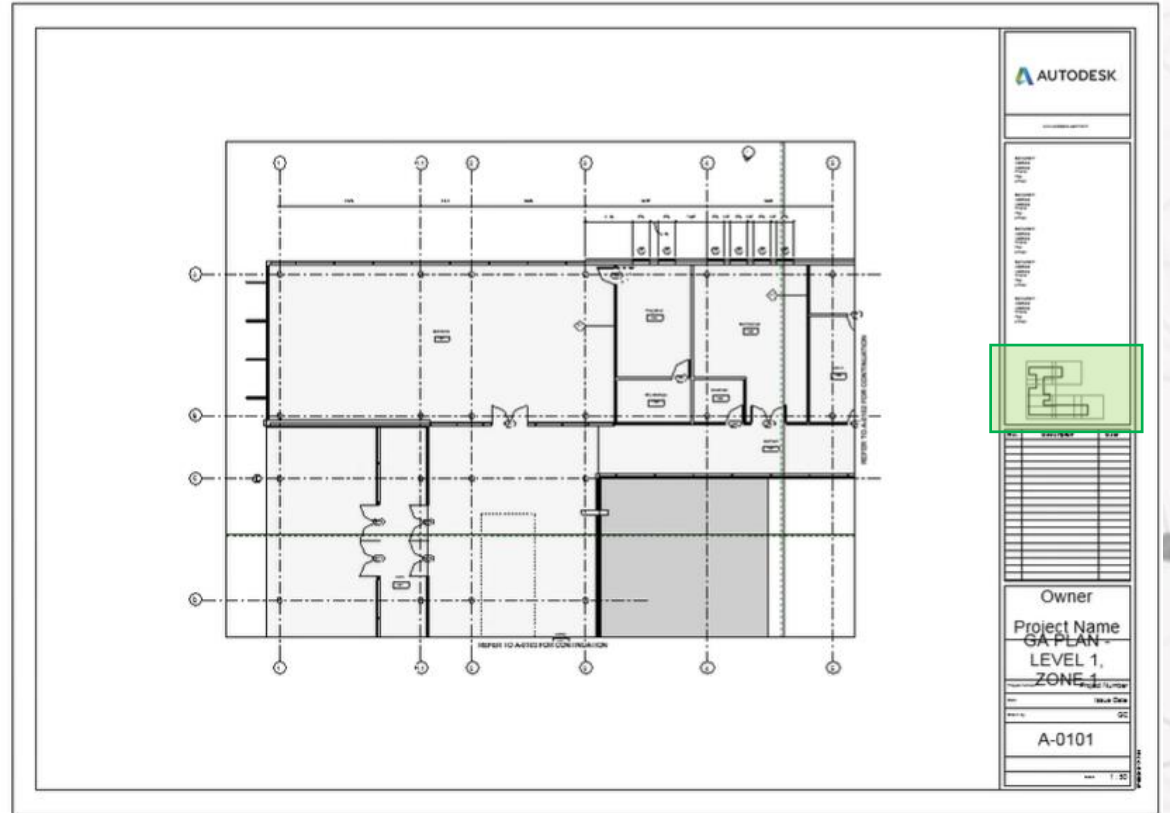
Script 2

Get all keyplans + their sheet

Check first view for scope box

Get scope box number

Set key plan number



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Custom Nodes

Steamnodes



Versioning

2.0.3

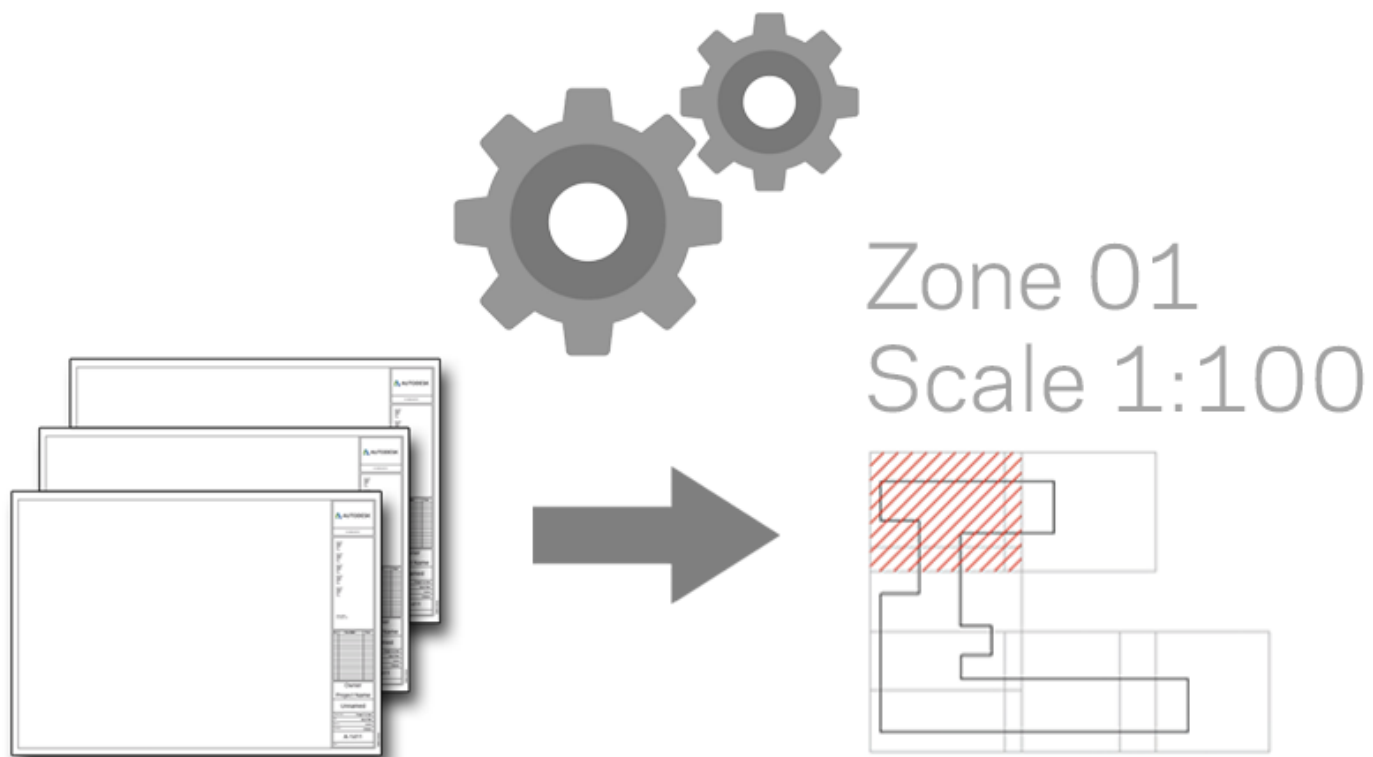


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Without further ado...



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