# Error for Link Revit 2023

### 1. Cause (Guess)

1



- Loading error due to blocking by a firewall of Windows OS or changing settings of Revit
- Error in installing. (Some files are not installed.)



 Folders and files that should be created automatically when mapping sections are blocked by OS security.

2

### 2. Solution

1

- Copy the files in the normally installed folder and paste them to the PC having the error. (You can download it from the link below.)
- Folder Location : C:₩Program Files₩MIDASIT₩nGen Link for Revit 2023
- Download : <u>https://patch.midasit.com/00\_MODS/en/01\_program/nGen/Installer/nGen\_Link</u> for Revit 20xx\_To\_overwrite.zip

\*\* For Gen-Revit Link :

(Folder Location : C:\Program Files\MIDASIT\Gen Link for Revit 20XX) https://patch.midasit.com/00\_MODS//en/01\_program/Gen/Installer/Gen Link for Revit 20xx\_To\_overwrite.zip

https://patch.midasit.com/00\_MODS/en/01\_program/nGen/Installer/SectionMap.smap

2

- Manually create a folder in the same path as below.
- Directly create "SectionMap.smap" file in "GenSectionDB" folder.

\* How to create 'smap' file?

 $\rightarrow$  After creating a '\*.txt' file newly, modify the extension to 'smap'. (It doesn't matter if there is no content)

→ or Download "SectionMap.smap" for this linke : [Download]

Dettagli		Cont	inua
사용자 > yiseo > AppData > R	oaming > MIDAS > Midas Lin	hk for Revit 2023 → G	enSectionDB
		0.5	
이름	수정한 날짜	유형	크기
이름 ] Eurocode Materials.adsklib	수정한 날짜 2022-02-08 오후 3:2	유형 22 ADSKLIB 파일	크기 655KB
이름 ) Eurocode Materials.adsklib ) material.aconfig	수정한 날짜 2022-02-08 오후 3:2 2022-02-08 오후 3:2	유형 22 ADSKLIB 파일 22 ACONFIG 파일	크기 655KB 1KB
이름 ) Eurocode Materials.adsklib ) material.aconfig ) MaterialMap.mmap	수정한 날짜 2022-02-08 오후 3:2 2022-02-08 오후 3:2 2022-02-08 오후 3:2	유형 22 ADSKLIB 파일 22 ACONFIG 파일 22 MMAP 파일	크기 655KB 1KB 6KB

## Revit 2022 & Revit 2023

### 1. Revit 2022

Set analytical models in the properties table as shown below. Only elements checked as the analytical model are exported to midas SW.



#### 2. Revit 2023

Since "Enable Analytical Model" has been removed from the properties table, you cannot set the analytical model in 'Structure' tab.

Properties		× Level 2	🚱 {3D}	x
UC-Universal Colun UC305x305x97	nns-Column	-		
Structural Columns (1)		e		
Constraints		*		
Base Level	Level 1	1		
Base Offset	0.0			
Top Level	Level 2			
Top Offset	0.0			
Column Style	Vertical			
Moves With Grids				
Column Location Mark				
Materials and Finishes		*		
Structural Material	Metal - Steel 43-275	0		
Structural		*		
Top Connection	None	No		· · · ·
Base Connection	None			· · · ·
Dimensions		<u>^</u>		
Volume	0.036 m³			
Identity Data		*		
Image				
Comments				
Mark				
Has Association				
Phasing		*		
Phase Created	New Construction			
Phase Demolished	None			
IFC Parameters		*		
IEC Dredefined Type				

In Revit 2023, you can set up an analytical model in 'Analyze>Analytical Automation'.

## Please refer to the video

https://patch.midasit.com/00\_MODS//en/01\_program/nGen/Installer/Revit2023\_link.mp4