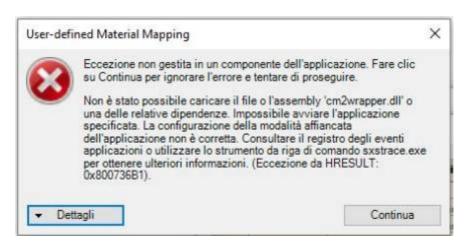
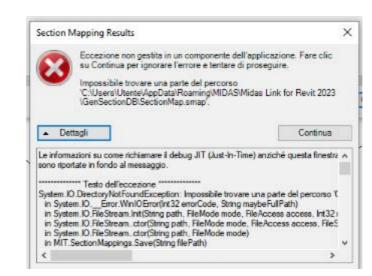
# Error for Link Revit 2023

### 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

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/Error for Link Revit 2023.pdf

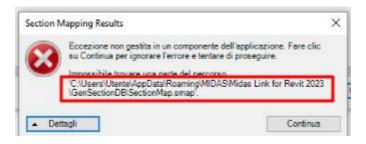
2

- 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]



이름	수정한 날짜	유형	크기
Eurocode Materials.adsklib	2022-02-08 오후 3:22	ADSKLIB 파일	655KE
material.aconfig	2022-02 <b>-0</b> 8 오후 3:22	ACONFIG 파일	1 KE
MaterialMap.mmap	2022-02-08 오후 3:22	MMAP 파일	6KE
section.aconfig	2022-02-08 오후 3:22	ACONFIG 파일	1KE
SectionMap.smap	2022-02-08 오후 3:22	SMAP 파일	654K8

## 3. Solution 2

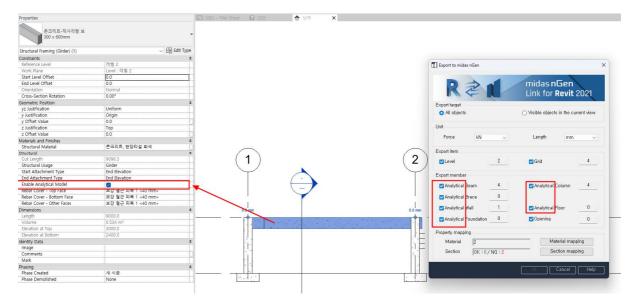
Remove the existing Revit link and reinstall with the lastest Linker(<u>download</u>). If the files remains in the folder below, be sure to manually delete it. It is important to completely delete all files before reinstalling.

C:\Program Files\MIDASIT\Midas Link for Revit 2023

## 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}	×
UC-Universal Colur UC305x305x97	•			
Structural Columns (1)	Edit Type			
Constraints	*			
Base Level	Level 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	a market and the second s	10	
Structural	*	7		
Top Connection	None	No		
Base Connection	None			
Dimensions.	*			
Volume	0.036 m³			
Identity Data	*			
Image				
Comments				
Mark				
Has Association				
Phasing	*			
Phase Created	New Construction			
Phase Demolished	None			
IFC Parameters	\$			
IFC Dradafined Tune				

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