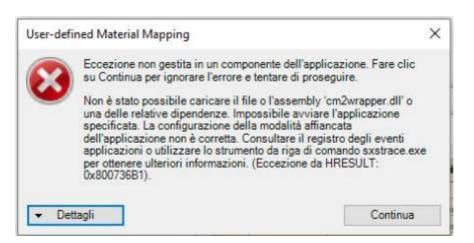
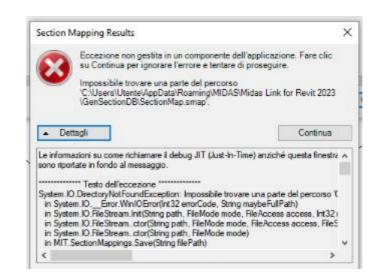
Error for Link Revit 2023

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

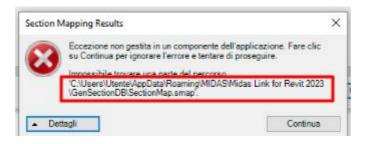
2

- 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 -0 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

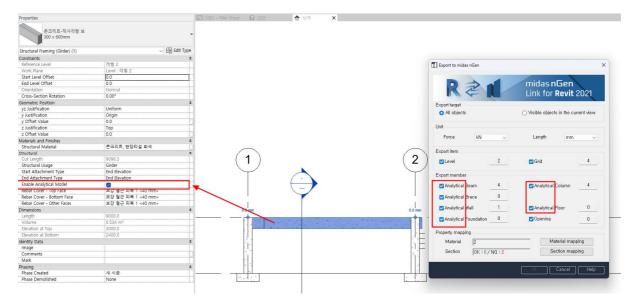
Remove the existing Revit link and reinstall with the lastest Linker(<u>download</u>). If the files remains in the folder below, be sure to manually delete it. It is important to completely delete all files before reinstalling.

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