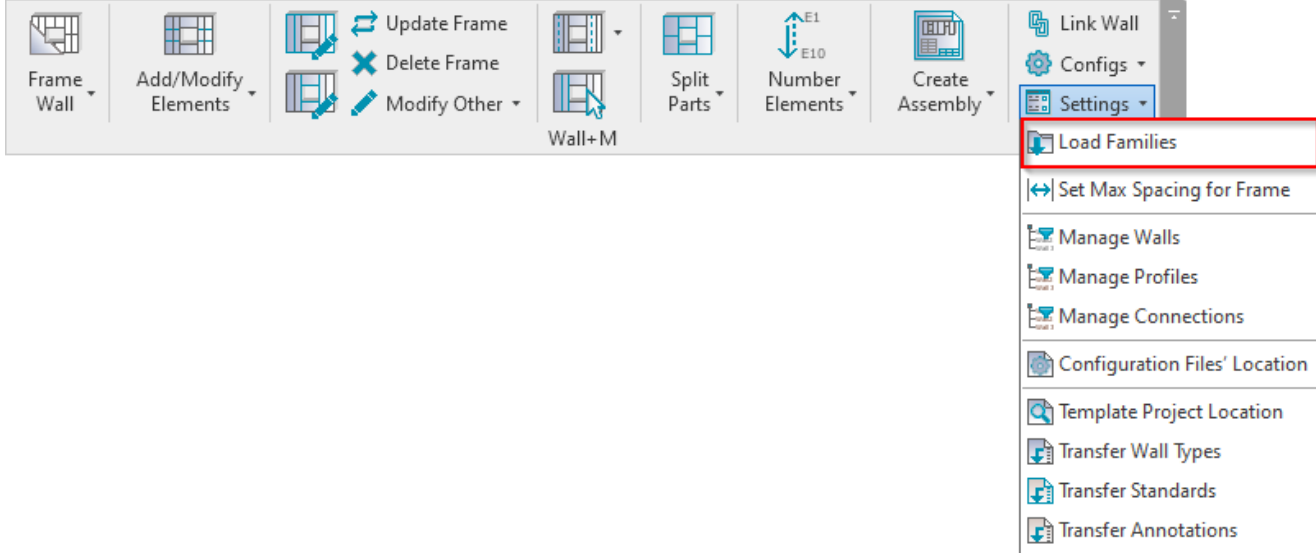# LOAD FAMILIES

Modified on: Sat, 9 Jan, 2021 at 7:25 PM

Load Families

Load Families – choose the sample families to be loaded into the current project. **Wall+M** provides sample **Metric** and **Imperial** framing, detail, siding, tag families, and sample schedules.

You can find the families in **Project Browser → Families** under **Structural Framing**, **Structural Connections**, **Annotation Symbols** categories.

List of families for loading **Main Families**:

- **Structural Framing**
  - M_MF Additional Stud-Joist
  - M_MF Backing C_Plate
  - M_MF Blocking Stud-Joist
  - M_MF Bracing Strap
  - M_MF C+C Plate
  - M_MF C+C Stud
  - M_MF C+C_CH Plate
  - M_MF C+C_CH Rotated Header
  - M_MF C+C_CH Stud
  - M_MF C+C_CH Support Header
  - M_MF Continuous Strongback
  - M_MF Header Support Track
  - M_MF Header U Track
  - M_MF Invisible Element
  - M_MF Lateral Brace
  - M_MF Service Holes
  - M_MF Strap
  - M_MF Stud-Joist
  - M_MF Stud-Staggered
  - M_MF Track
  - M_MF Track Flex

List of families for loading **Sample Details**:

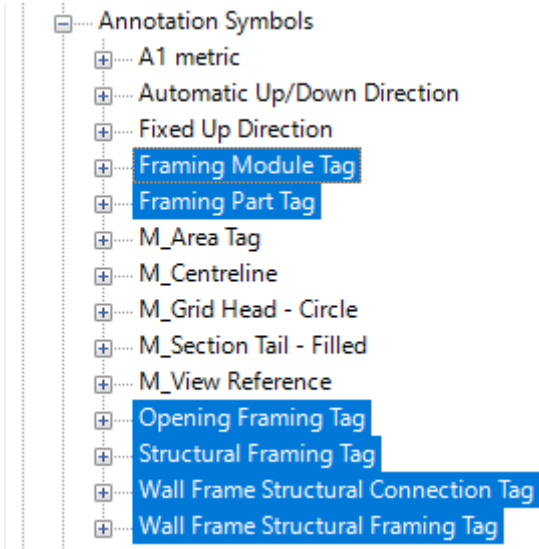- **Structural Connections**
  - M_SC_2xBolt
  - M_SC_2xBolt Hole
  - M_SC_Anchor
  - M_SC_Angle Bracket
  - M_SC_Angle Bracket-35
  - M_SC_Angle Connector
  - M_SC_Bolt
  - M_SC_Clamp Plate
  - M_SC_Clamp Plate and Angle Connector
  - M_SC_Clamp Plate and Angle Connector-35
  - M_SC_Service Hole
  - M_SC_Support Stud
  - M_SC_Web Holes

List of schedules for loading **Sample Schedules**:
Note: User can modify these schedules and use as templates for making shop drawings.

- **Schedules/Quantities (all)**
  - Wall Assembly Material Takeoff
  - Wall Assembly Part List
  - Wall Connection Schedule
  - Wall Framing Modules
  - Wall Framing Schedule
  - Wall Framing Structural Connections - Mark Definition Schedule
  - Wall Framing Structural Framing - Mark Definition Schedule
  - Wall Sheathing Schedule

List of families for loading **Sample Tags**:

- Annotation Symbols
  - A1 metric
  - Automatic Up/Down Direction
  - Fixed Up Direction
  - Framing Module Tag
  - Framing Part Tag
  - M_Area Tag
  - M_Centreline
  - M_Grid Head - Circle
  - M_Section Tail - Filled
  - M_View Reference
  - Opening Framing Tag
  - Structural Framing Tag
  - Wall Frame Structural Connection Tag
  - Wall Frame Structural Framing Tag

List of families for loading **Split & Invisible Families**:

- Structural Framing
  - M_MF_Invisible Element
  - M_MF_Invisible Element-Split
  - M_MF_Part Split Bridging
  - M_MF_Part Split Stud-Joist
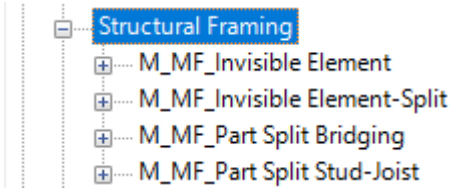
Also, companies can have a path to company families.:

Company Catalog Name	Browse	Load
\\PLUTON\tools4revit\wall-plus	Browse..	✔

Default Metric and Imperial libraries are located here:

C:\Users\user name\AppData\Roaming\TOOLS 4 BIM\2021 (or other version)\Metal Framing Wall+\20.34.10627.0 (or other version)\Roof+M\Libraries\Metric or Imperial\Library

If you modify these families in the future, then you can hold them in your company template or place them in this catalog for upcoming projects.