

# Models List

## Models List Overview

**Riskion®** models exist within workgroups. Most users will be members of only one workgroup. If you are a member of more than one workgroup, then you will be able to select which workgroup you want to work with using the select Workgroup pull-down menu at the top.

The screenshot shows the Riskion interface for the 'Riskion Help' workgroup. At the top, there are navigation tabs: Models (selected), Archives, Templates, Deleted, New Model, New from Template, New from File, Download, Delete, and Archive. Below the tabs is a search bar and a refresh button. The main area contains a table with the following data:

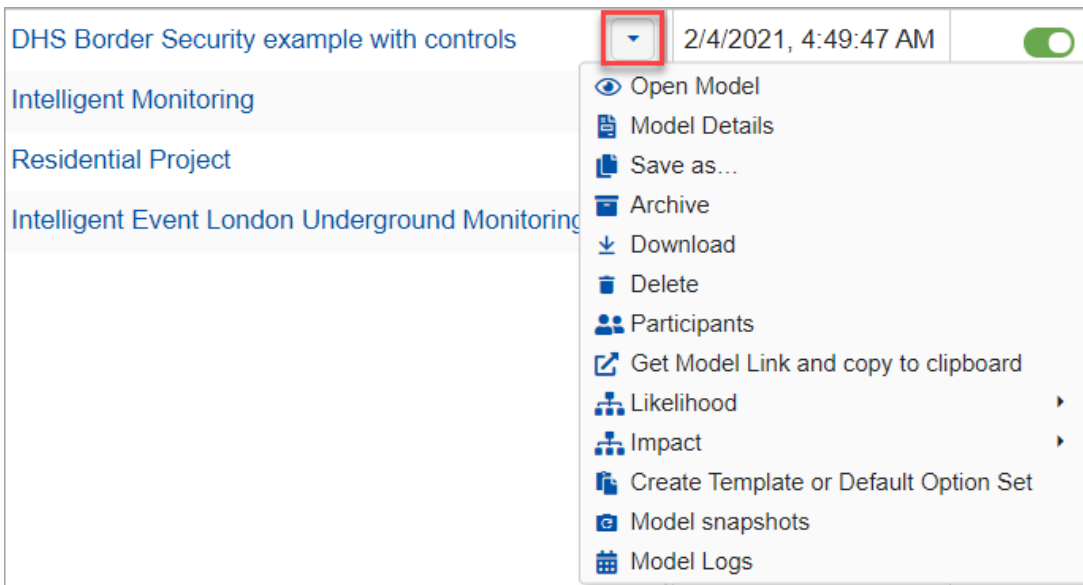
<input type="checkbox"/>	★	Model name	↑	Last Access	On-line	Status
<input type="checkbox"/>	☆	DHS Border Security example with controls	▼	2/4/2021, 4:49:47 AM	<input checked="" type="checkbox"/>	Available
<input type="checkbox"/>	☆	Intelligent Event London Underground Monitoring	▼	2/4/2021, 4:48:55 AM	<input type="checkbox"/>	Editing only
<input type="checkbox"/>	☆	Intelligent Monitoring	▼	2/4/2021, 4:49:45 AM	<input checked="" type="checkbox"/>	Available
<input type="checkbox"/>	☆	Residential Project	▼	2/4/2021, 4:49:24 AM	<input type="checkbox"/>	Editing only

At the bottom of the table, there is a pagination control showing 'Rows per page: 10 15 20 30 50 100' and 'Models: 4. Page #1 of 1'. Below the table, there are links for 'Shortcuts' and 'Advanced mode is OFF'. The footer contains the version '6.3.000.41888' and copyright information '© 2007-2021 Expert Choice, Inc. All Rights Reserved'. A dark grey bar at the very bottom reads 'The Models List Page - Active Models Tab'.

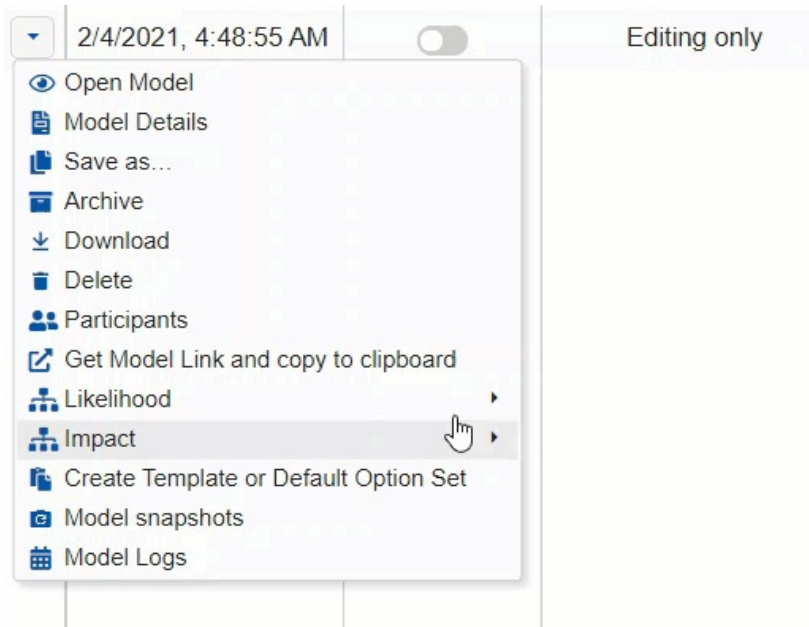
By default, the active Riskion models are displayed. You can view **Archives**, **Templates**, and **Deleted** projects by clicking on the respective tab names.



You can see [several commands](#) by clicking the arrow icon to the right of the model name, or by simply right-clicking a row:



A Riskion model contains a **Likelihood** and **Impact** model. There are separate menus for Likelihood and Impact models for commands applicable to both of the models.



The checkboxes to the left of the model names allow you to select one or more models and do specific actions such as Download, Delete, and Archive.



**Deleted models** go to the Deleted tab which can be restored or deleted permanently.

**Archived models** go to the Archives tab which can be activated or deleted.

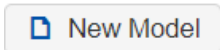
The models' list page shows the following columns by default:

- Online/Offline **Online status** toggle,
- **Last access date/time**, and
- the **Status** column which shows the project availability and additional details/actions in addition to being Online or Offline

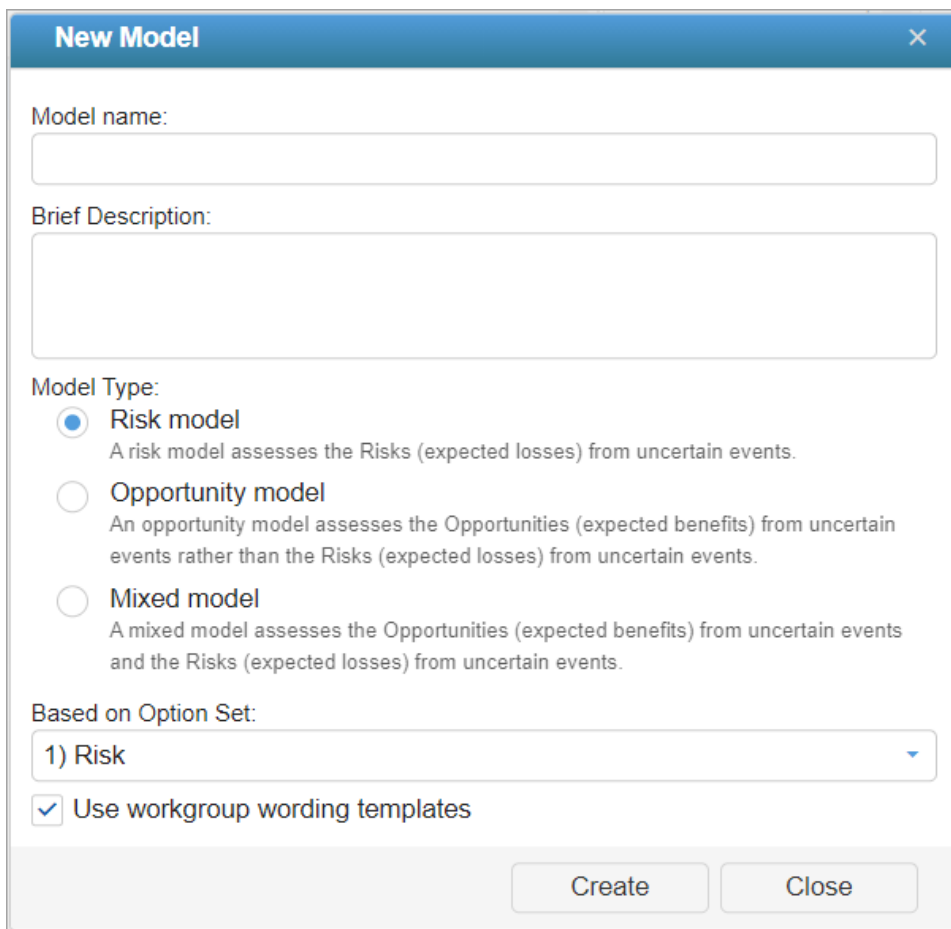
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## Create New Model

Click the **New Model** button to create a new Riskion model.



The New model prompt will open where you will enter the Model name, an optional description, and select the Model Type.

A dialog box titled "New Model" with a close button (X) in the top right corner. It contains the following fields and options:

- Model name:** A text input field.
- Brief Description:** A larger text input field.
- Model Type:** Three radio button options:
  - Risk model**  
A risk model assesses the Risks (expected losses) from uncertain events.
  - Opportunity model**  
An opportunity model assesses the Opportunities (expected benefits) from uncertain events rather than the Risks (expected losses) from uncertain events.
  - Mixed model**  
A mixed model assesses the Opportunities (expected benefits) from uncertain events and the Risks (expected losses) from uncertain events.
- Based on Option Set:** A dropdown menu showing "1) Risk".
- Use workgroup wording templates**

At the bottom right, there are two buttons: "Create" and "Close".

Depending on the Model Type you selected, you can select from the "Based on Option Set" dropdown.

The "[Option sets](#)" define the model options such as the wording, evaluation settings, etc -- which you can also modify after the model is created.

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## Model Type -- Risk, Opportunity and Mixed

A Riskion model can be Risk, Opportunity, or Mixed (Combination of Risk and Opportunity).

The Riskion model type is defined when [creating a model](#), or in [Identify > Define Model > Description/Details](#) page after the model is created.

- **Risk** - A risk model assesses the Risks (expected losses) from uncertain events. Controls or Treatments are defined to reduce the expected losses.
- **Opportunity** - An opportunity model assesses the Opportunities (expected benefits) from uncertain events rather than the Risks (expected losses) from uncertain events. Stimulants are defined to increase gains.
- **Mixed** - A mixed model assesses the Opportunities (expected benefits) from uncertain events and the Risks (expected losses) from uncertain events.

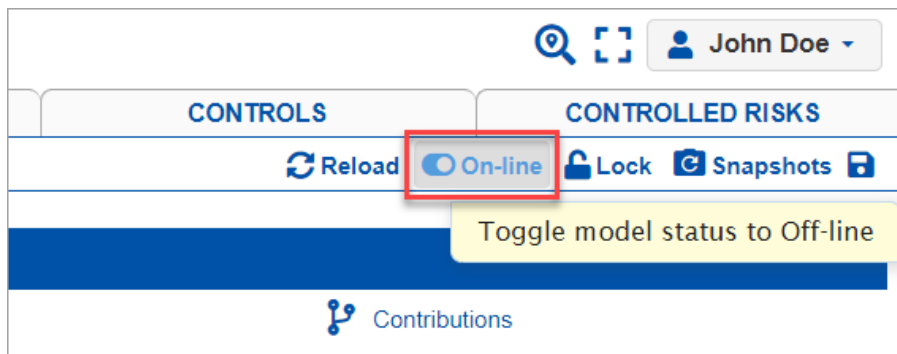
## Model Status: Online or Offline

A model that is **online** can be accessed by evaluators for their input.

The Project Manager can place a model offline if so desired.

Evaluators won't be able to evaluate a model that is offline. Accessing the evaluator's link will redirect them to the login page with a message stating that the model is offline and to contact the Project Manager for additional information.

The Project Manager can place the currently open model online or offline from the top bar using the toggle switch:

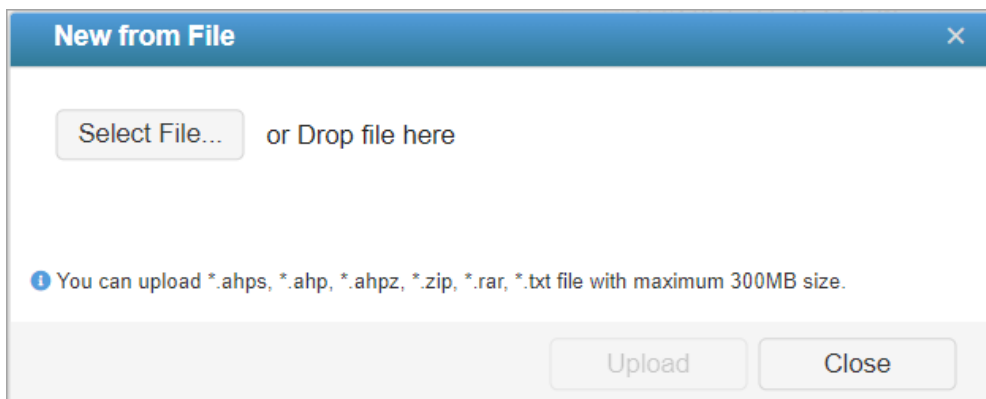


The Model's Online or Offline Status can also be updated from the [Model's list](#) page which can be changed whether the model is open or close:

<input type="checkbox"/>	★	Model name	Last Access	On-line
<input type="checkbox"/>	☆	DHS Border Security example with controls	2/17/2021, 11:18:06 PM	<input checked="" type="checkbox"/>
<input type="checkbox"/>	☆	Bayer ERM new	2/17/2021, 9:15:14 PM	<input type="checkbox"/>
<input type="checkbox"/>	☆	Intelligent Event London Underground Monito	2/17/2021, 3:51:21 AM	<input checked="" type="checkbox"/>
<input type="checkbox"/>	☆	Intelligent Monitoring	2/11/2021, 2:15:16 AM	<input checked="" type="checkbox"/>
<input type="checkbox"/>	☆	Risk Model	2/10/2021, 1:51:49 AM	<input type="checkbox"/>
<input type="checkbox"/>	☆	Residential Project	2/4/2021, 4:49:24 AM	<input type="checkbox"/>

## Create New Model From File

Clicking the  button will open a window as shown below:



Click "Select File..." to browse for the file on your computer that you want to upload as a new Riskion model. The Model name is just the same as the file name, you can change this as desired.


You can create a new project from:

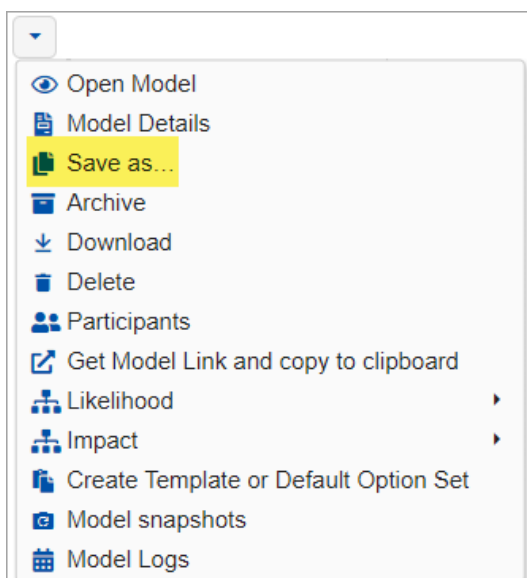
- a file previously downloaded from a Riskion model and stored on your computer (.ahps)
- an archived file (.zip or .rar) containing one .ahps model
- a text file containing textual information about the model to be created (.txt)

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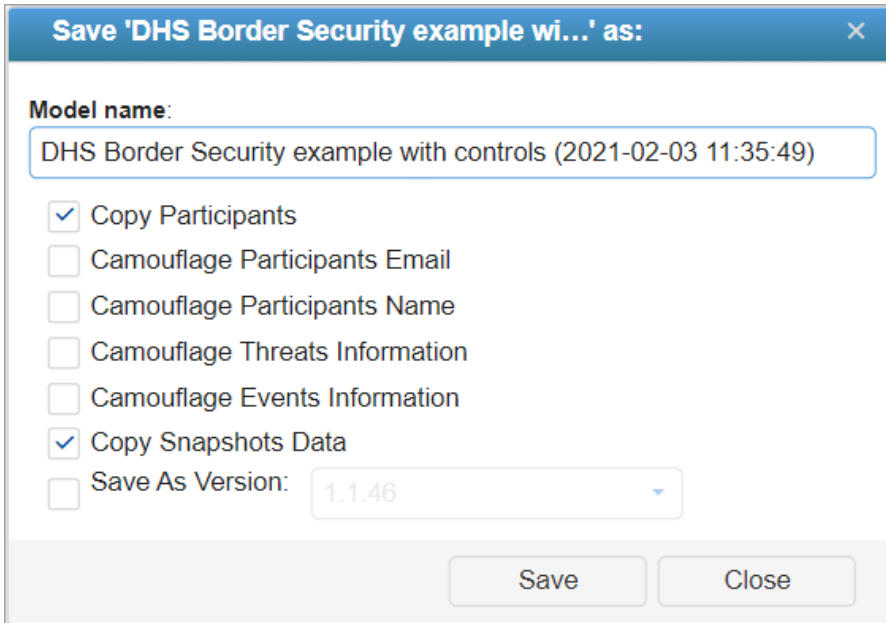
## Create a Copy of the Model (Save as)

Creating a copy of your model (Save as) is helpful if you want to experiment with some changes, but want to keep a copy of your model before making any changes.

To make a copy of a Riskion model, simply go to the Models list, right-click the model or click  to the right of the model you want to make a copy, and then select "Save as..."



A modal prompt will be displayed as shown below:



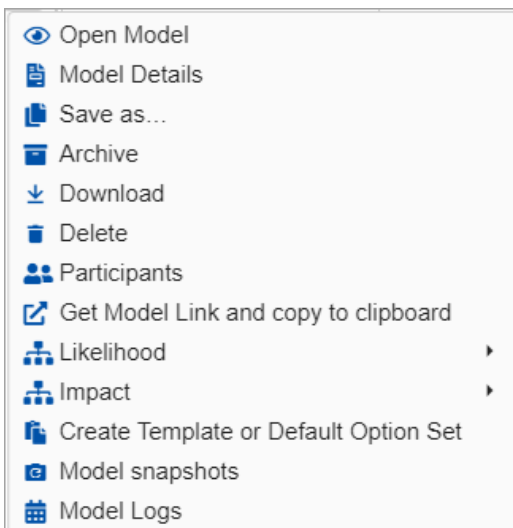
There are also options available:

- Copy Participants - copy the participants with their judgments (if any)
- Camouflage Participants Email - assign a random email name
- Camouflage Participants Name - assign a random participant name
- Camouflage Sources Information - (Source1, Source2...)
- Camouflage Events Information - (Event1, Event2...)
- Copy Snapshots data - include the snapshots' data of the original model to the copied one
- Save as Version - save the model into a specific Riskion version. This is helpful when you want to downgrade your model if in case you want to use it on a site with a lower version.

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## Models List Commands (Archive, Download, Delete etc.)

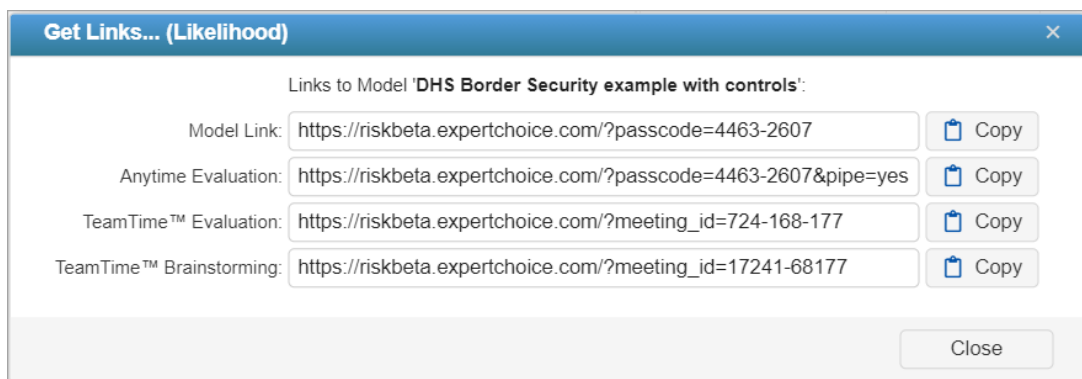
When you right-click the model or click  to the right of the model name will display several commands:



- Open model
- Save as - to save a copy of the model with a different name
- Archive - to **archive** a model
- Download
- Delete
- Get Model link and copy to clipboard - model link with a passcode
- Options specific to the Likelihood and Impact models:



- A Riskion model contains a Likelihood and an Impact model. Depending on the selected model menu, the following commands are available.
  - Collect input - go to the Evaluation
  - Evaluation status - go to the Evaluation status page
  - Get links... - displays a modal prompt where you can copy the Model link, Anytime evaluation link, TeamTime Evaluation link, and TeamTime Brainstorming



- Send Invitations - go to the Anytime invitation page
- Results - go to the Events grid
- Create Template or Default Option Set - create a template or default option sets from the model
- Model Snapshots - open the model snapshots. This works even the model is close
- Model Logs

If you want to **download**, **delete** or **archive** several models at once, you can use the checkboxes at the left of the screen to select the models and then select the action you want to perform.

## Default Wording when Creating a New Model

When creating a new model, the new model's terminologies will be taken from either of the two:

**New Model**
✕

**Model name\*:**

Brief Description:

**Model Time Frame\*:**

**Model Type:**

**Risk model**  
A risk model assesses the Risks (expected losses) from uncertain events.

**Opportunity model**  
An opportunity model assesses the Opportunities (expected benefits) from uncertain events rather than the Risks (expected losses) from uncertain events.

**Mixed model**  
A mixed model assesses the Opportunities (expected benefits) from uncertain events and the Risks (expected losses) from uncertain events.

Based on Option Set:  
 ▼

Use workgroup wording templates

- Option Sets** - use the wording template specified on the selected options set's "Model Properties > Model Details" page. For example, below is the wording template of the "Risk" option set selected above. The newly created model will have the same wording.

MANAGE MODELS
DEFINE MODEL
COLLECT INPUT

Model Properties
Likelihood
Impact
↻ 📷 📄

Description
Model Details

Model Timeline Begins On:

Model Timeline Ends On:

Model Type:   
*A risk model assesses the Risks (expected losses) from uncertain events.*

Model Statistic: Events count: 0  
Causes count: 1, covering causes: 1  
Objectives count: 1, covering Objectives: 1

DB version: 1.1.54  
Created: 9/21/2021 3:41:04 AM  
Last modified: 9/21/2021 3:45:06 AM









**Wording Template**

Event (Risk, Reward): <input style="width: 90%;" type="text" value="event"/>	Events (Risks, Reward): <input style="width: 90%;" type="text" value="events"/>
Cause (Source, Threat): <input style="width: 90%;" type="text" value="cause"/>	Causes (Sources, Threats): <input style="width: 90%;" type="text" value="causes"/>
Objective (Consequence): <input style="width: 90%;" type="text" value="objective"/>	Objectives (Consequences): <input style="width: 90%;" type="text" value="objectives"/>
Control (Treatment): <input style="width: 90%;" type="text" value="control"/>	Controls (Treatments): <input style="width: 90%;" type="text" value="controls"/>

- Workgroup Wording Templates** - checking the "Use workgroup wording templates" checkbox will use the "Workgroup Wording Templates" instead of the selected Option Sets wording.



④ There are four basic elements and three basic measures in Riskion® (the elements in the parenthesis are alternative names for the basic wording)

Wording Template	Singular	Plural	Past
Risk Elements			
Events (Risks, Risk Events)	event	events	
Causes (Threats, Sources, Hazards, Capability, Intent, Targeting)	cause	causes	
Objectives (Assets)	objective	objectives	
Controls (Treatments)	control	controls	controlled 
Risk Measures			
Likelihood (Probability)	likelihood	likelihoods	
Impact	impact	impacts	
Risk	risk	risks	
Opportunities (rewards, possibilities)	opportunity	opportunities	

Apply

Reset

Reset all to system default

NOTE: When uploading an existing model or creating models from Archive or Templates, the terminologies will be based on that model's [Wording Templates](#). For older models that do not have a singular wording defined, the system will use the singular wording from the [Workgroup Wording](#). If the resulting singular-plural terminologies are inconsistent, please update them on the model's **Model Properties** > [Model Details](#) page.

For existing models, you can update the element names on the **IDENTIFY/STRUCTURE** > **Model Properties** > [Model Details](#) page.