# Managing Map Groups

**On this page**
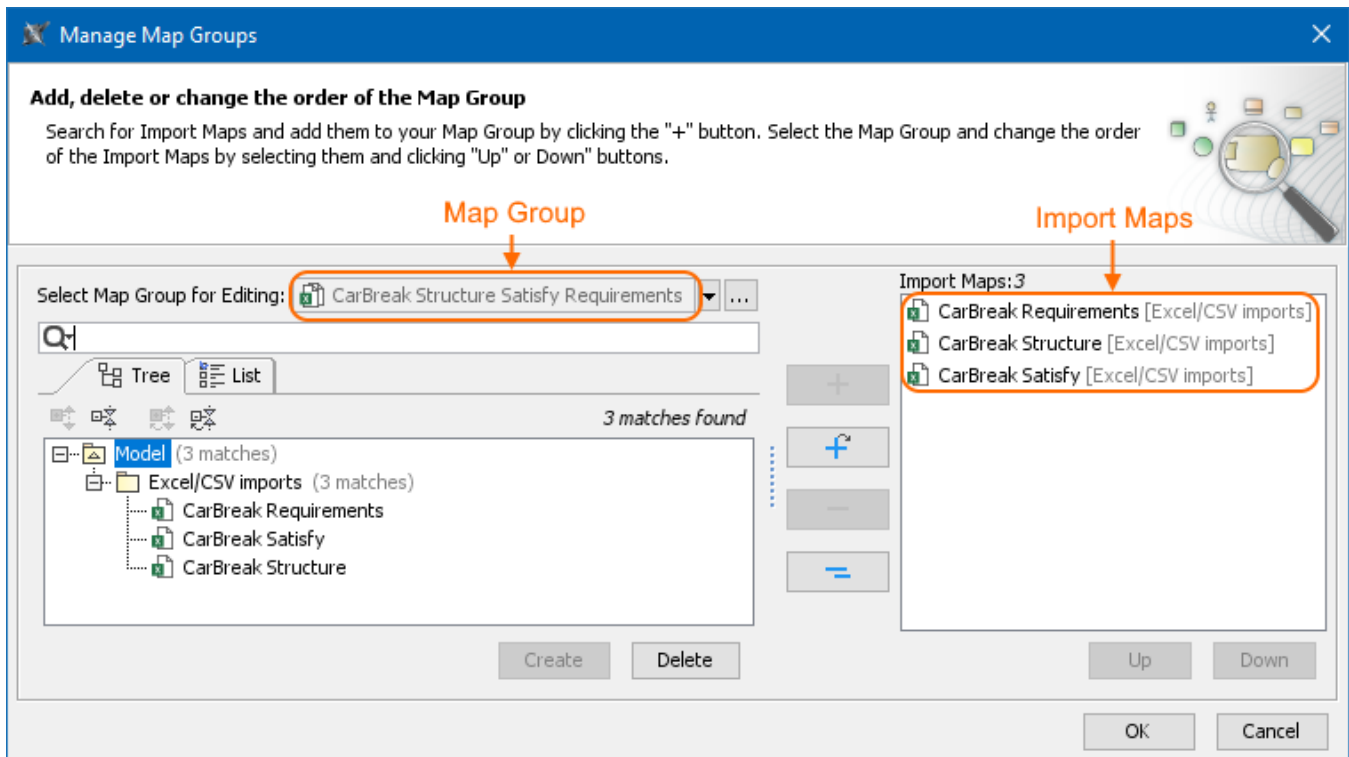
## Introduction

The purpose of the Map Groups is to simplify the import of Import Maps that depend on each other. By using the Map Groups you avoid having to manually import multiple maps individually. You can collect saved Import Maps in map Group(s) to upload them one by one automatically when importing the Map Group. Before importing data by using an existing Map Group, you need to create them first and then add saved Import Maps. How to save Import Map >>

It is useful to create a Map Group only if it contains at least two Import Maps.

The following figure demonstrates the *CarBreak Structure Satisfy Requirements* Map Group that contains *CarBreak Requirments*, *CarBreak Structure* and *Car Break Satisfy* Import Maps. When importing this Map Group, the Import Maps are executed in the same order as specified in the **Manage Map Groups** dialog.
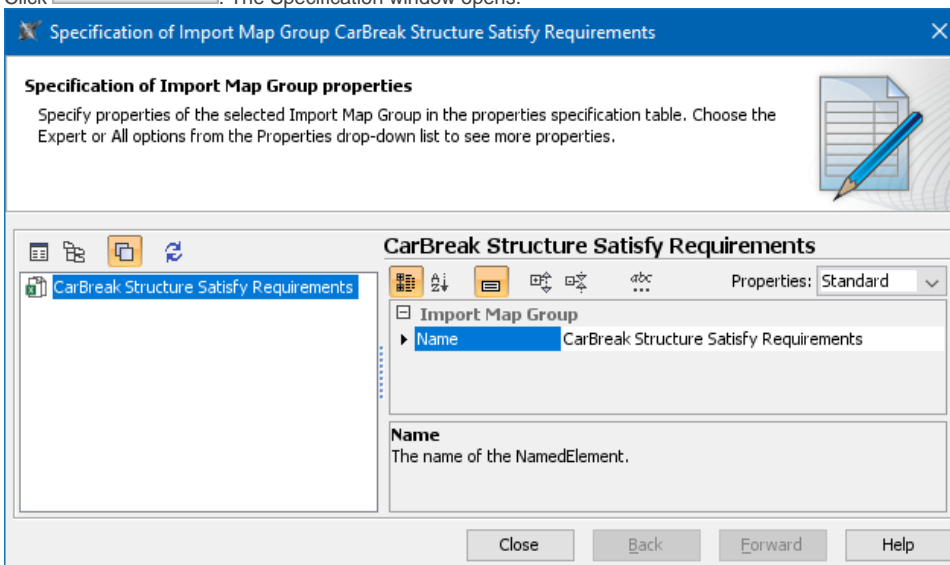


The *CarBreak Structure Satisfy Requirements* Map Group in the **Manage Map Groups** dialog.

## Creating Map Groups

To create a Map Group

1. In the top-left corner of the modeling tool, click the **File** > **Import From** > **Excel/CSV File > Manage Map Groups**.
2. In the **Tree** tab of the **Manage Maps Groups** dialog, select the *Excel/CSV imports* Package as the owner for the new Map Group.

3. Click [Create]. The Specification window opens.



4. In the **Name** property value, type the name for the new Map Group and click the **Close** button.
   The map group is created and becomes visible in the **Select Map Group for Editing** drop-down list box of the **Manage Maps Groups** dialog.
   Now you can add Import Maps to the newly created Map Group.

## Deleting Map Groups

To delete the Map Group

1. In the top-left corner of the modeling tool, click the **File** > **Import From** > **Excel/CSV File > Manage Map Groups**.

2. Click [▼] next to the **Select Map Group for Editing** option and select the Map Group.
3. Click the **Delete** button.
   The Map Group is deleted.

## Adding import maps to a Map Group

To add Import Maps to a Map Group

1. In the top-left corner of the modeling tool, click the **File** > **Import From** > **Excel/CSV File > Manage Map Groups**. The **Manage Maps Groups** dialog opens.

2. Click [▼] next to the **Select Map Group for Editing** option and select the Map Group.
3. From the Tree or List tab, select the Import Map you want to add to the selected Map Group.

4. Click          to add only the selected Import Map or click          to add it recursively.
   The Import Map(s) are added to the Map Group

## Removing import maps from a Map Group

To remove an Import Map from a Map Group

1. In the top-left corner of the modeling tool, click the **File** > **Import From** > **Excel/CSV File > Manage Map Groups**. The **Manage Maps Groups** dialog opens.

2. Click [▼] next to the **Select Map Group for Editing** option and select the Map Group.
3. In the **Map Groups** area, select the Import Map you want to remove.

4. Click [ — ] to remove only the selected Import Map or click          to remove them recursively.
   The Import Map(s) are removed from the Map Group.

## Reordering import maps in the Map Group

By specifying the order of the Import Maps in the Map Group, you define the order of their import.

To reorder the Import Maps in the Map Group

1. In the top-left corner of the modeling tool, click the **File** > **Import From** > **Excel/CSV File > Manage Map Groups**. The **Manage Maps Groups** dialog opens.
2. Click ▼ next to the **Select Map Group for Editing** option and select the Map Group.
3. In the **Map Groups** area, select the Import Map you want to reorder.
4. Click [ Up ] to move the selected Import Map up or click [ Down ] to move the Import Map down.
   The Import Map(s) are reordered in the selected Map Group.

**Related pages**

- Importing data from Excel or CSV files
- Saving Import Map
- Excel and CSV Import dialog