Exporting tables to Excel or CSV files

You can export any kind of tables to Excel or CSV format by:

- Using the Export button
- Using the Write To File command

Using the Export button

You can export the table to an *.html, *.csv, or *.xlsx file.

> ⚠ The Metric table, as in Version 18.3, can be exported to *.xlsm* file. How to export Metric table to *.xlsm* file >

Before exporting a table, you can:

- Customize the template.html according to your needs.

  > ⚠ - The style of *.html tables is specified in template.html which can be found in <MagicDraw installation directory>\data\table.
  >
  > - The file stores cascading style sheets (CSS) that define the appearance of an exported table.

- Prepare a table by showing only particular data.

To export a table

1. On the Publish toolbar, click the **Export** button.
2. In the opened dialog, do the following:
   a. Browse for a location to save the table.
   b. Type the exported table name.
   c. Select the exported table format.
3. Click **Save** when you are done.
   The table is exported to the location you have specified.

> ⚠ Learn more about basic tasks in tables >>

Using the Write To File command

You can export data from a modeling tool table to an Excel/CSV file by using the **Write To File** command. Read the following rules before using this command:

- If the the file is not linked with the table, this command allows you to export a new Excel or CSV file to your computer and create a reference automatically between the table and the exported file. The file cannot be saved and linked with the table if a file with the same name and in the same location already exists. You can use the **Export** button from the table toolbar to export a table without creating a reference. If the the file is linked with the table, this command transfers the data directly to your Excel/CSV file.

To export data from a modeling tool table to an Excel/CSV file

1. On the table toolbar, click ⬚ ▾ .
2. Select the **Write To File** command.
   The data is exported from modeling tool table to Excel/CSV file.

⊘

ⓘ **Write To File exceptions**

The data cannot be exported or exported correctly if:

- The Excel file is corrupted.
- The CSV file is open.
- The CSV file is locked or you do not have the necessary permissions to access it.

⚠ Learn more how to sync your table with Excel or CSV files >>