

# Specifying project properties

The **Project Properties** dialog provides general information about a project. You can add a title, author, version, and project description using this dialog.

To open the **Project Properties** dialog

1. Open the project.
2. Select the **Project Properties** command from the **File** menu.

**Project Properties**

**Opened project properties**  
Review and set basic project properties of the opened project.

**General Information**

Project: Cooling System Solution.mdzip [C:\Users\Desktop\CEA\samples\MagicGrid\]  
File Size: 0.47 MB  
Created: 18.1.23 09.33      Last Modified: 2/28/2020 2:11 AM

**Related Information**

Title: Vehicle Climate Control System      Author: No Magic, Inc.  
Version: 19      Compatible With: 18

**Project Description**

Cooling system solution

Shared Packages    Used Projects    Advanced

- Project Cooling System Solution
  - UML\_Standard\_Profile.mdzip
  - MD\_customization\_for\_SysML.mdzip
  - ISO-80000.mdzip
  - VehicleCCS Solution.mdzip

Open Project Usages

Less      OK      Cancel      Help

Project properties dialog.



## Title

The project title is assigned as a value of the project [Documentation property](#).

## Compatibility range

To specify compatibility range

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1. Enter the **Version** value.
2. Enter the **Compatible with**. The value must be less or equal to the **Version** value.
3. Click **OK** after you are done.



#### Compatible With

**Compatible With** defines the compatibility range between two Standard/System profile versions. Once specified, it helps to avoid read-only constraints in TWCloud projects when you use earlier profile versions locally rather than those used in the server project.

When the **Version** of the Standard/System profile on your computer is earlier (e.g. 19.0 SP1) than the **Version** of this profile on TWCloud (e.g. 19.0 SP3), but higher or equal to the value of **Compatible with** (e.g. 19.0), you will still be able to edit TWCloud projects using the profile.

## Advanced options

To use advanced options

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1. Click **More** to see more options:
  - See the list of shared packages in the **Shared Packages** tab. In this tab you can:
    - Define a preferred path to the particular package. Click the ... button [to select the package](#) in the **Preferred Path** value box.
    - Set the project as a standard/system profile by selecting the **Standard/System Profile** check box.



#### Note

The **Shared Packages** tab is available for local projects only.

- The **Used Projects** tab shows the projects and standard/system profiles used in the open project. Click the **Open Project Usages** button to open the [Used Projects dialog](#), where you can modify project usages.
- The **Advanced** tab shows project meta information. In this tab you can:
  - Reset all project element IDs. All project elements have their own ID (a unique identifier). While working with several related projects, you may receive a message about duplicated element IDs. After clicking the **Reset IDs** button, new IDs will be created for all project elements.



#### Note

Make sure the project you are resetting IDs for is not used in other projects.

- Reset the project ID. After clicking the **Reset Project ID** button, new IDs are created for the project.



You cannot reset the project ID for server projects.