

Project Properties dialog

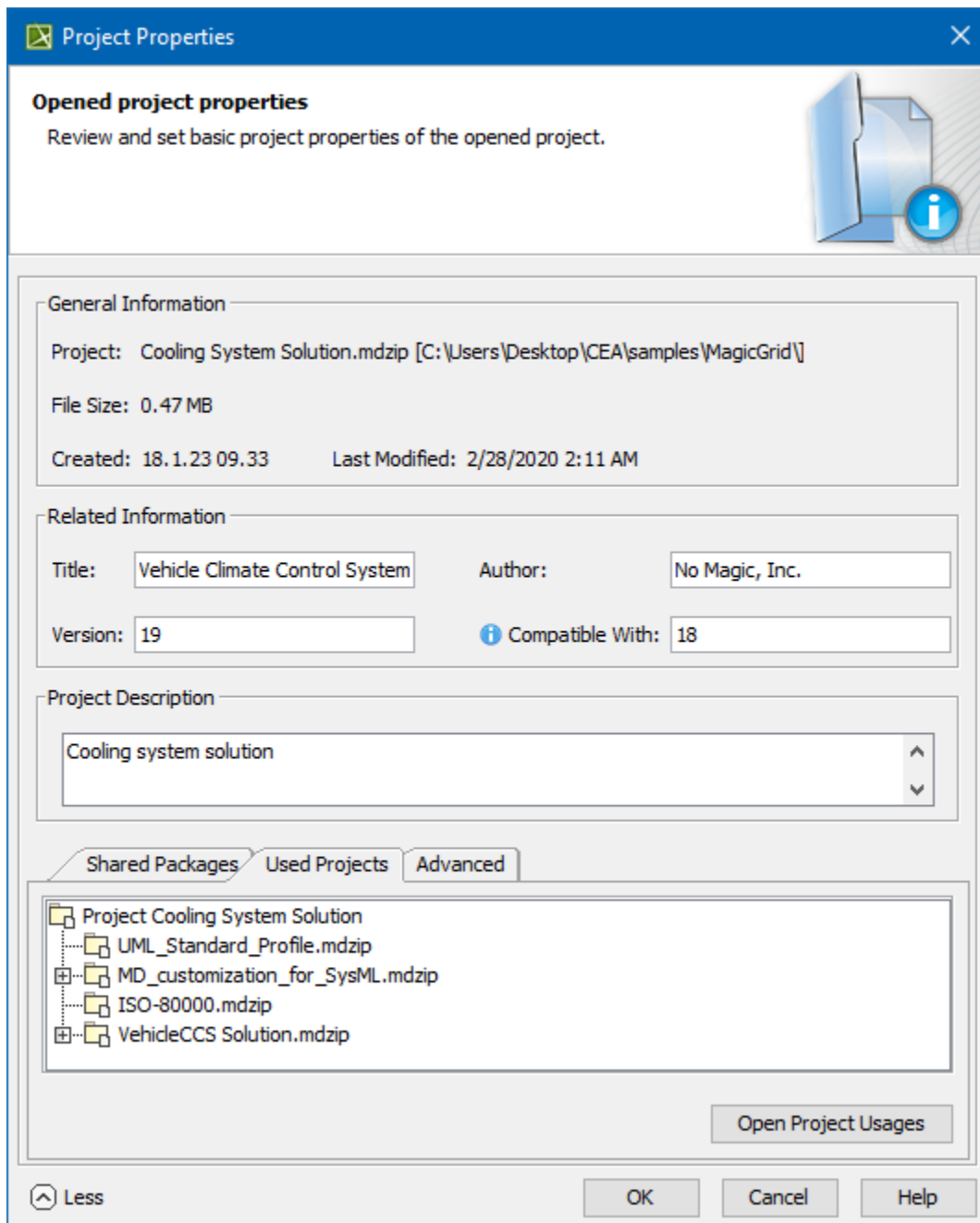
On this page

- [Compatibility range](#)
- [Advanced options](#)

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.



The screenshot shows the 'Project Properties' dialog box with a blue title bar and a close button. The main area is titled 'Opened project properties' with a subtitle 'Review and set basic project properties of the opened project.' and an information icon. The dialog is divided into three sections: 'General Information', 'Related Information', and 'Project Description'. The 'General Information' section shows the project name 'Cooling System Solution.mdzip', file size '0.47 MB', and creation/modification dates. The 'Related Information' section has input fields for 'Title' (Vehicle Climate Control System), 'Author' (No Magic, Inc.), 'Version' (19), and 'Compatible With' (18). The 'Project Description' section has a text area containing 'Cooling system solution'. At the bottom, there are tabs for 'Shared Packages', 'Used Projects', and 'Advanced'. The 'Used Projects' tab is active, showing a tree view of project dependencies. At the bottom right is an 'Open Project Usages' button, and at the very bottom are 'Less', 'OK', 'Cancel', and 'Help' buttons.

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

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

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.

Related pages

- [Creating projects](#)
- [Working with multiple projects](#)