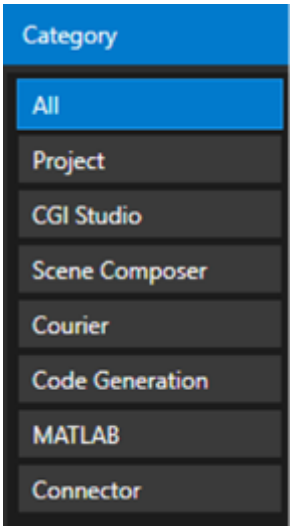
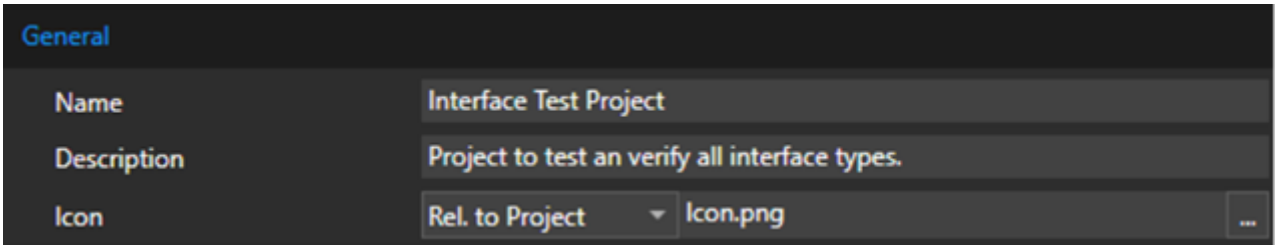
Project Settings

Several project related configurations can be performed in the project settings window which is accessible var the “Edit” menu or the shortcut “Ctrl + 0”.



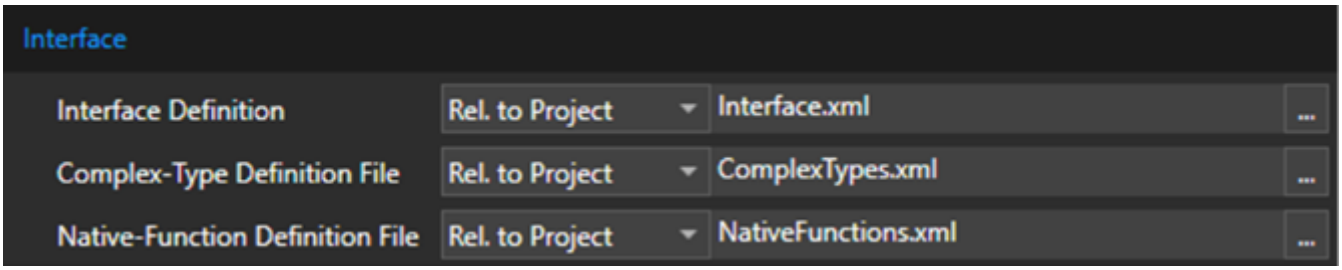
Via the List on the left the displayed options can be filtered to make it faster to find a related setting.
All project settings (with a few additions) are available in any build that is executed. For more details about this refer to Builds chapter.

General



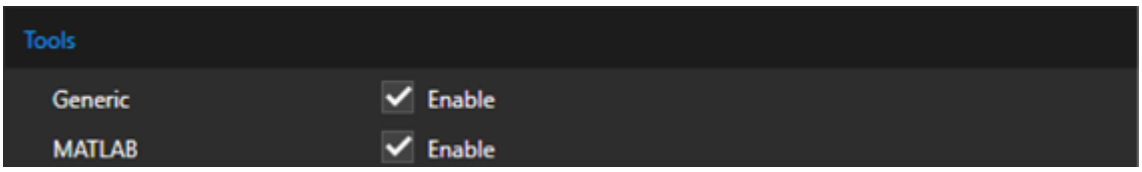
Property Name	Description
Name	Name of the project.
Description	Description of the project.
Icon	Custom icon used for the project.

Interface



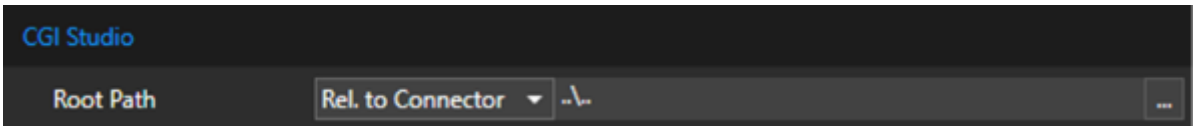
Property Name	Description
Interface Definition	File containing the Interface definition. The path can be either absolute or relative to CGI Connector/Project/CGI Studio path.
Complex-Type Definition	File containing the Complex-Type definition. The path can be either absolute or relative to CGI Connector/Project/CGI Studio path.
Native-Function Definition	File containing the Native-Function definition. The path can be either absolute or relative to CGI Connector/Project/CGI Studio path.

Tools



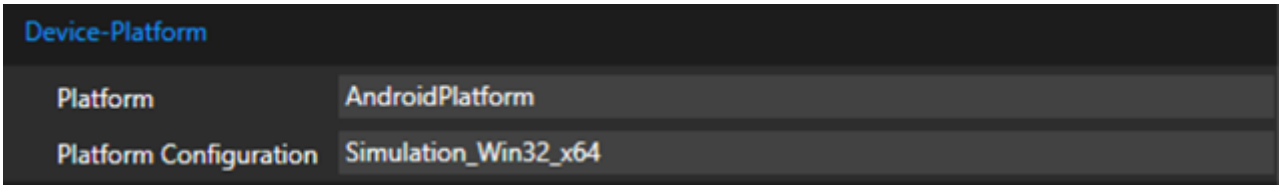
Property Name	Description
Generic	Enables generic support. This will provide a plain C/C++ interface.
MATLAB	Enables support for MATLAB. This will provide additional options/setting related to Mathworks MATLAB support

CGI Studio



Property Name	Description
Root Path	Path to CGI Studio package. The path can be either absolute or relative to CGI Connector/Project path.

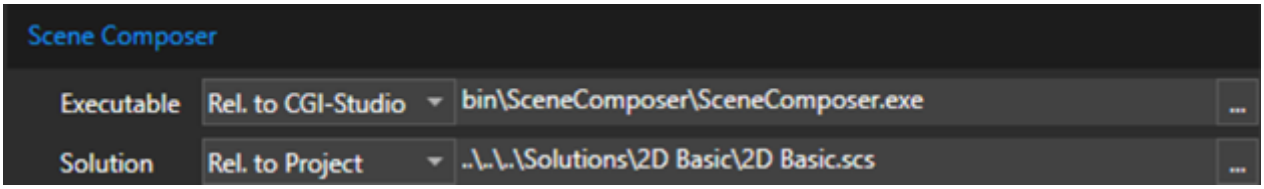
Device-Platform



Property Name	Description

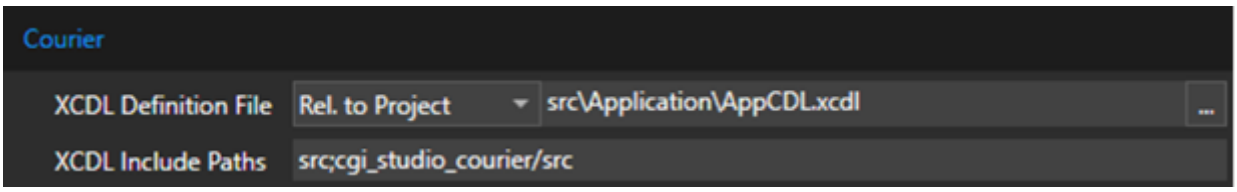
Platform	Name of the CGI Studio Platform (as found in CMake)
Platform Configuration	Name of the CGI Studio Platform configuration (as found in CMake)

Scene Composer



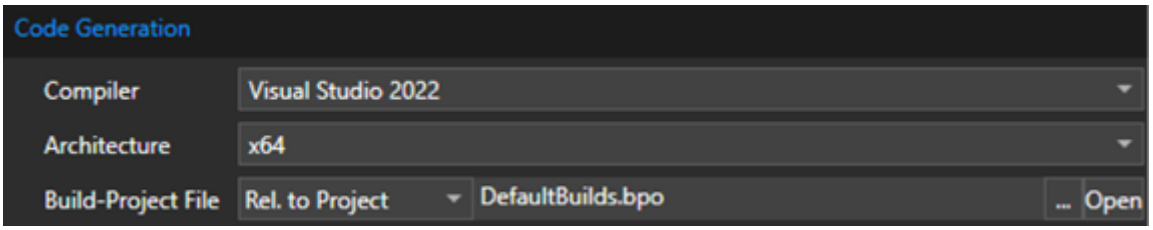
Property Name	Description
Executable	Executable used to edit the Scene Composer solution file.
Solution	Scene Composer solution file. The path can be either absolute or relative to CGI Connector/Project/CGI Studio path.

Courier



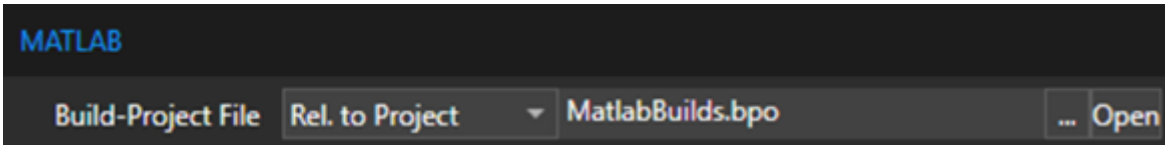
Property Name	Description
XCDL Definition File	File containing the Courier definition. The path can be either absolute or relative to CGI Connector/Project/CGI Studio path.
XCDL Include Path	Additional include path required to by the XCDL definition. Multiple path must be separated by a ‘;’. Paths must be relative to the project file or CGI Studio root path.

Code Generation



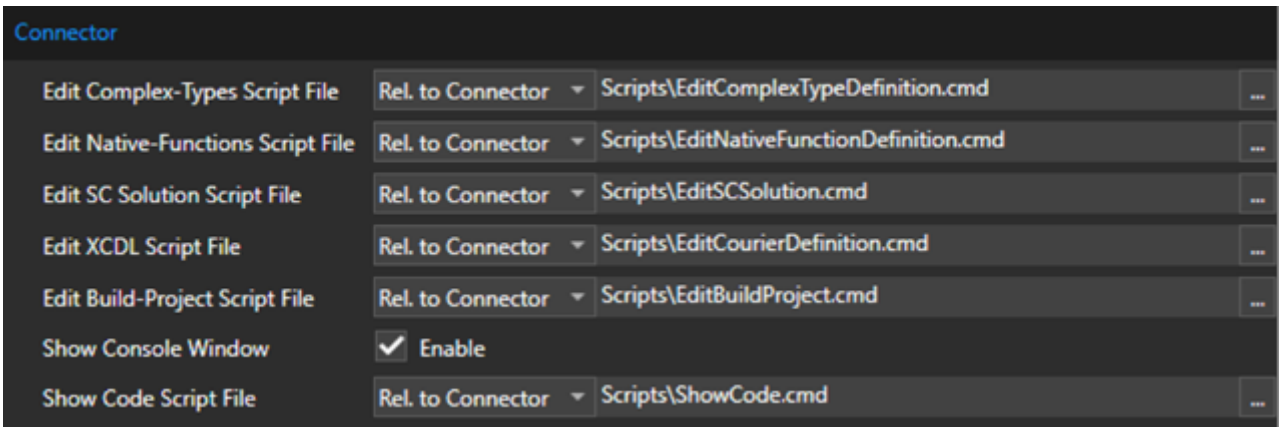
Property Name	Description
Compiler	Compiler used to build code.
Architecture	Architecture used to build the code.
Build-Project File	File containing default builds. The path can be either absolute or relative to CGI Connector/Project/CGI Studio path.

MATLAB



Property Name	Description
Build-Project File	File containing MATLAB related builds. The path can be either absolute or relative to CGI Connector/Project/CGI Studio path.

Connector



Property Name	Description
Edit Complex-Types Script File	Script file executed when editing Complex-Types. The path can be either absolute or relative to CGI Connector/Project/CGI Studio path.
Edit Native-Functions Script File	Script file executed when editing Native-Functions. The path can be either absolute or relative to CGI Connector/Project/CGI Studio path.
Edit SC Solution Script File	Script file executed when editing SC Solution. The path can be either absolute or relative to CGI Connector/Project/CGI Studio path.
Edit XCDL Script File	Script file executed when editing Courier definition. The path can be either absolute or relative to CGI Connector/Project/CGI Studio path.
Edit Build-Project Script File	Script file executed when editing a Build-Project. The path can be either absolute or relative to CGI Connector/Project/CGI Studio path.
Show Console Window	When enabled, shows a command line window executing scripts. This can be used to debug scripts.
Show Code Script File	Script file executed when editing code (via the log window). The path can be either absolute or relative to CGI Connector/Project/CGI Studio path.

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