

Sample

Below a sample XML file can be seen

```
<?xml version="1.0"?>
<BuildProject xsi:noNamespaceSchemaLocation="../../tools/ConnectorApp/Build/Schema/BuildProject.xsd"
               xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
               version="1">
  <RootPaths>
    <RootPath name="CONNECTOR_ROOT" description="Path to CGI Connector executable." />
    <RootPath name="PROJECT_ROOT" description="Path to CGI Connector project file." />
    <RootPath name="CGI_ROOT" description="Path to CGI root folder" />
  </RootPaths>
  <Variables>
    <Variable name="INTERFACE_GENERATOR_OUTPUT_PATH" type="Path" value="src/Interface" root_path="PROJECT_ROOT" description="
Path for generated output files." />
    <Variable name="INTERFACE_NAMESPACE" type="Value" value="Application::Interface" description="Namespace for generated Interface."
/>
    <Variable name="INTERFACE_DATAMODEL_INCLUDE" type="Value" value="Model/!DATAMODEL_CLASSNAME!.h" description="Include for
Data-Model." />

    <Variable name="BUILD_CGISTUDIO_PLATFORM" type="Value" value="!CONNECTOR_CGISTUDIO_PLATFORM!" description="CGI-Studio
Platform/Device." />
    <Variable name="BUILD_CGISTUDIO_PLATFORM_CONFIG" type="Value" value="!CONNECTOR_CGISTUDIO_PLATFORM_CONFIG!" description
="CGI-Studio Platform/Device configuration." />
  </Variables>
  <Builds>
    <Build name="Generate Code" description="Generates only code">
      <ScriptPath value="../../BuildScripts/GenerateCode" root_path="CONNECTOR_ROOT" />
      <OutputPath value="" root_path="PROJECT_ROOT"/>
    </Build>
    <Build name="Generate and Build (Simulation)" description="Generates code and builds the application.">
      <ScriptPath value="../../BuildScripts/BuildApplication" root_path="CONNECTOR_ROOT" />
      <OutputPath value="build" root_path="PROJECT_ROOT"/>
      <Variable name="BUILD_TARGET" type="Value" value="Application" description="Build target" />
      <Variable name="BUILD_CONFIGURATION" type="Option" value="Release;Debug" description="Build configuration/>
      <Variable name="BUILD_CMAKE_CUSTOM_FLAGS" type="Value" value="-DCOURIER_ADD_SCHOST_PROJECT=1 -
DAPPLICATION_IPC_ENABLED -DAPPLICATION_IPC_INTERFACE_ENABLED -DAPPLICATION_CONNECTOR_SIMULATION=1" description="Additional
CMake flags." />
    </Build>
  </Builds>
</BuildProject>
```