C++ Code Engineering

References

- https://isocpp.org/std/the-standard
- ECMA-372 C++/CLI Language Specification

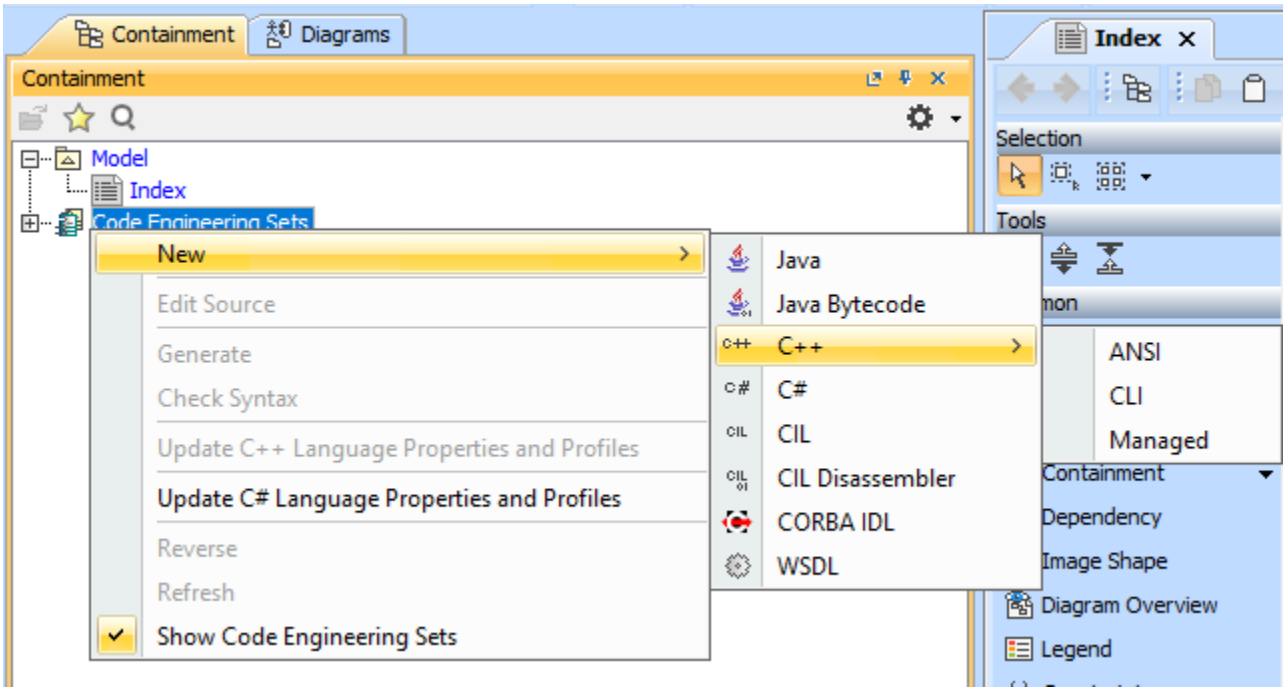
Supported dialects

C++ code engineering supports three dialects, set in our modelling tools:

- ANSI – conform to ISO/IEC 14882 specification for C++ programming language
- CLI – conform to ECMA-372 C++/CLI Language Specification base on Microsoft Visual studio 2005
- Managed – conform to Managed Extensions for C++ Specification introduced in Microsoft Visual Studio 2003

Syntax

Syntax under the Managed dialect is deprecated in Microsoft Visual studio 2005.



New dialects in C++ CE

Related pages:

- C++ ANSI Profile
- C++ Mapping to UML
- Conversion from an Earlier Project Version
- DSL Customization
- ANSI Profile Constraints
- Project Constraints
- Microsoft C++ Profiles
- Symbian macro
- @see on documentation
- Doxygen-after-member documentation
- CG Properties Editor
- Support C++ dialects