

C++ Code Engineering

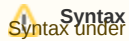
References

- <https://isocpp.org/std/the-standard>
- [ECMA-372 C++/CLI Language Specification](#)

Supported dialects

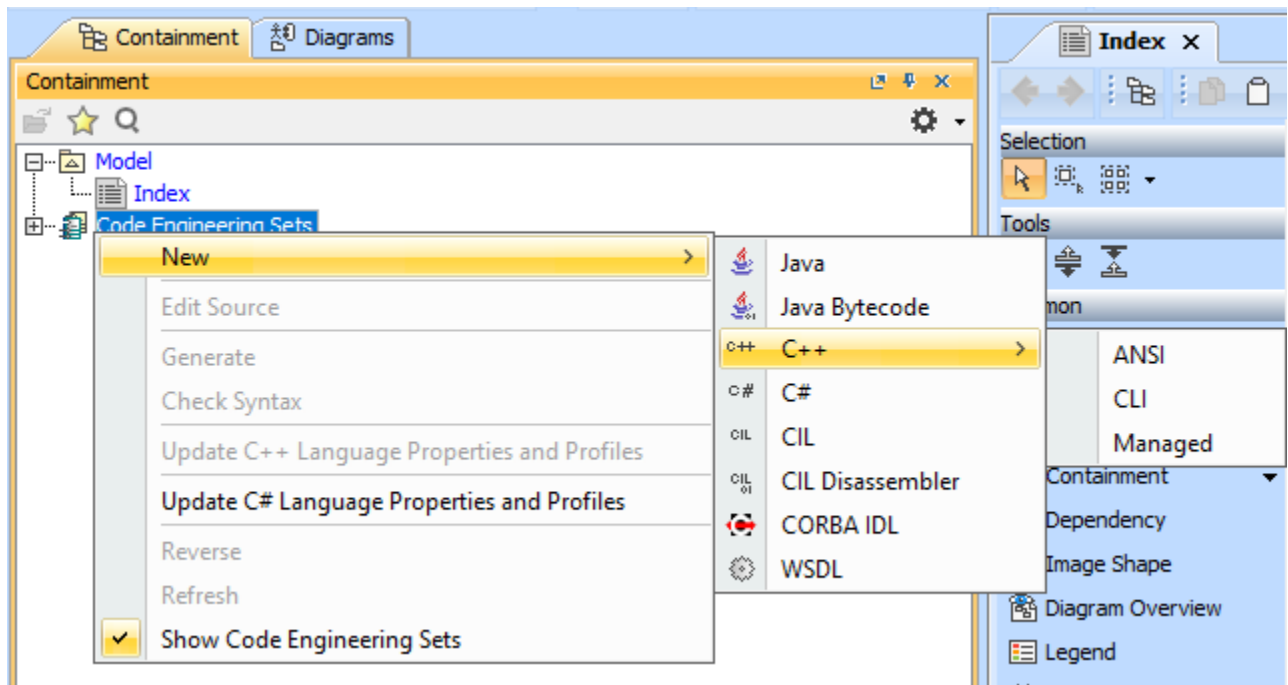
C++ code engineering supports three dialects, set in our modelling tools:

- 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](#)
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- [CG Properties Editor](#)
- [Support C++ dialects](#)