

C# 3.0 features

C# 3.0 introduces several language extensions that build on C# 2.0 to support the creation and use of higher order, functional style class libraries. The extensions enable construction of compositional APIs that have equal expressive power of query languages in domains such as relational databases and XML. In this chapter, these extensions will be described:

- [Extension methods](#)
- [Lambda expression conversion](#)

Related pages

- [Code Engineering Sets](#)
- [Generating Code](#)
- [Reverse Options](#)
- [Global options for Code Engineering](#)
- [Files of Properties](#)
- [Java Code Engineering](#)
- [C++ Code Engineering](#)
- [C# Code Engineering](#)
- [CORBA IDL Mapping To UML](#)
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