

Our **LINQ query examples** contain a collection of sample DevForce [LINQ](#) queries organized according to the type of operator being demonstrated. These samples are based on the Microsoft [Entity Framework Query Samples](#), which were in turn based on the [MSDN "101 LINQ Samples"](#).

You'll find all these samples, and more, in the [Query Explorer utility](#), which will allow you to download the code and database to explore LINQ at your own pace.

The following pages contain snippets from many of the samples in the *Query Explorer* to briefly show query topics by operation.

- [Restriction operators](#) - *Where, Any, All*
- [Projection operators](#) - *Select, SelectMany*, anonymous projections
- [Ordering and Grouping operators](#) - *OrderBy, OrderByDescending, ThenBy, ThenByDescending, GroupBy*
- [Aggregate operators](#) - *Count, Sum, Min, Max, Average*
- [Set operators](#) - *First, Distinct, Union, Concat, Intersect, Except*
- [Paging operators](#) - *Take, Skip*
- [Span operators](#) - *Include*
- [Relationship navigation](#) - Using navigation properties in a query
- [Join operators](#) - When to use *Join*
- [Using closures](#)
- [Inheritance operators](#) - *OfType*