Use LINQ to Order Data



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Module Goals



Ordering data

Descending order

Use two fields for ordering

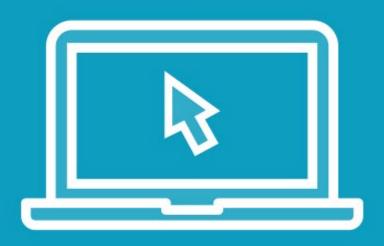


Sorting Data

Query syntax uses orderby clause

Method syntax uses OrderBy() method





Ordering data



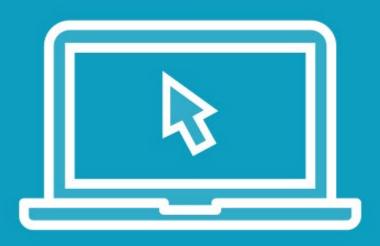
Descending Order

Query syntax add descending after field

orderby Price descending

Method syntax uses OrderByDescending() method





Ordering data in descending order

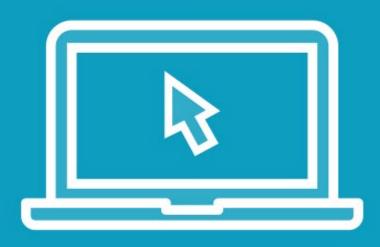


Two Field Ordering

Query syntax: separate fields using comma

orderby prod.Color descending, prod.Name

Method syntax: Add second column using ThenBy() or ThenByDescending() method



Ordering data by two fields



Ordering data by two fields in descending order using the method syntax

Module Summary



Can order ascending or descending Query syntax is very verbose

The method syntax chains methods together

- OrderBy()
- ThenBy()
- OrderByDescending()
- ThenByDescending()

Up Next:

Use the LINQ Where Clause to Filter Data

