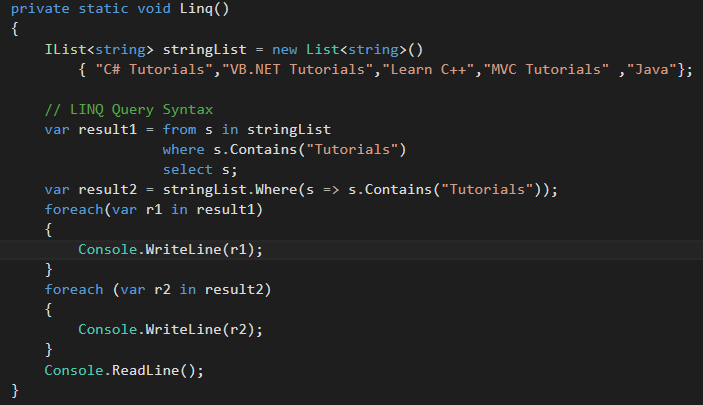
LINQ, language integrated query. Keseragaman query pada C# dan VB .NET yang digunakan untuk menyimpan dan mengambil data dari sumber yang berbeda. Pada materi ini, kita akan menggunakan Console App

1. Sintak query Linq



* 1. Query sintak

Pada result 1

* 1. Method sintak

Pada result 2

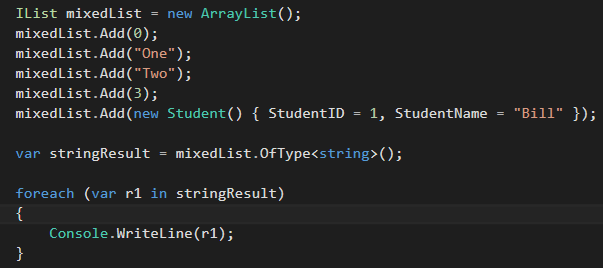
1. Lambda Expression



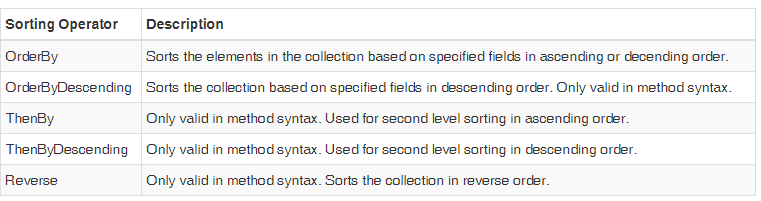
1. Standard query options
   1. Where

Sama seperti point diatas

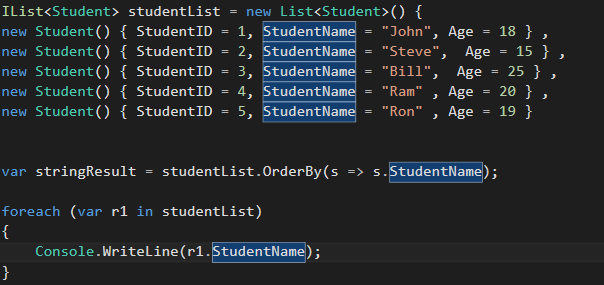
* 1. Oftype



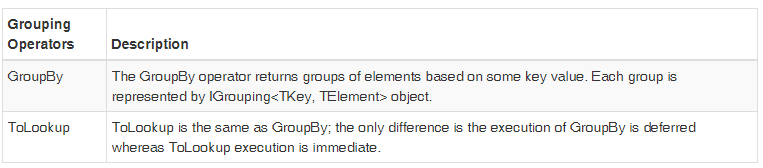
* 1. Sorting Operator



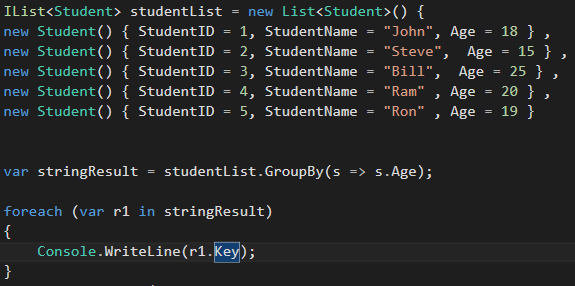
* + 1. Orderby



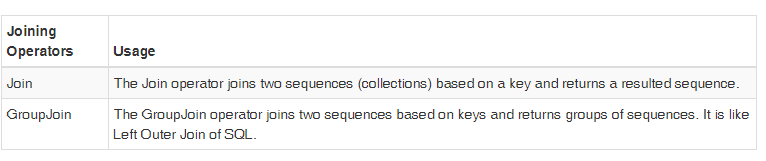
* 1. Grouping



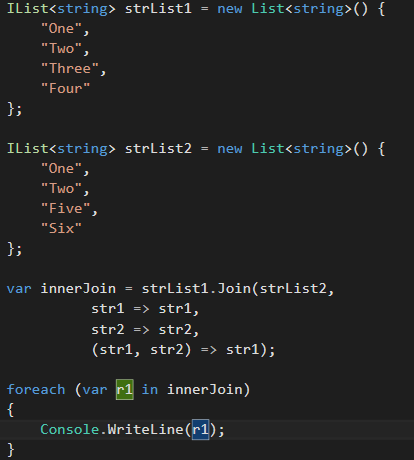
* + 1. Groupby



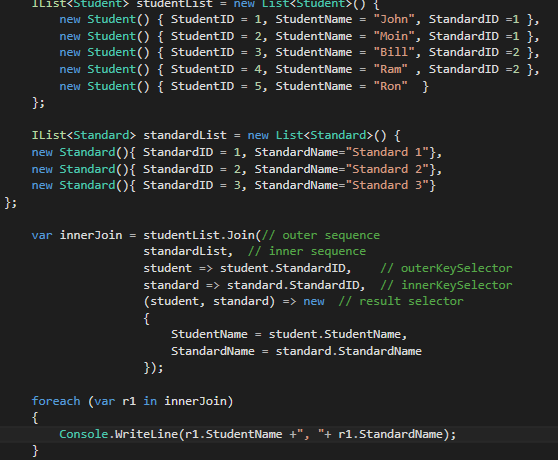
* 1. Join



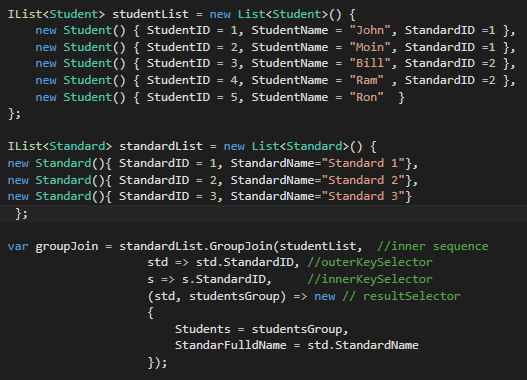
* + 1. Join

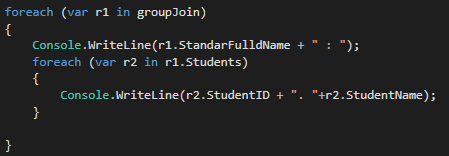


Contoh lainnya :



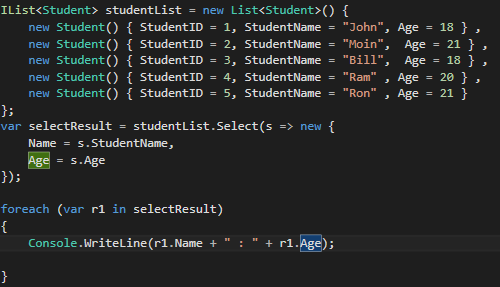
* + 1. Groupjoin



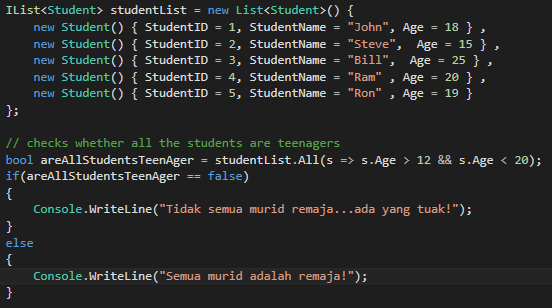


Jalankan!

* 1. Select

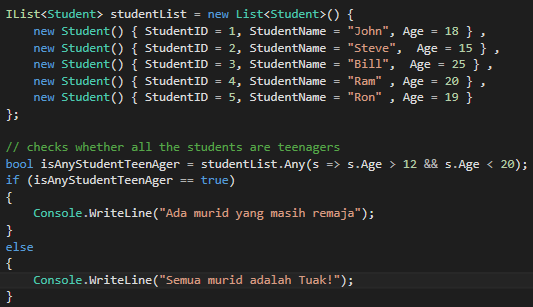


* 1. All, any
     1. All



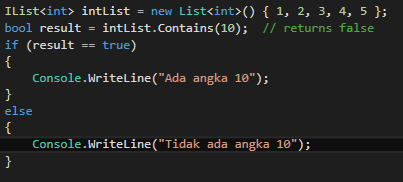
AreAllStudentTeenager : apakah semua murid remaja

* + 1. Any



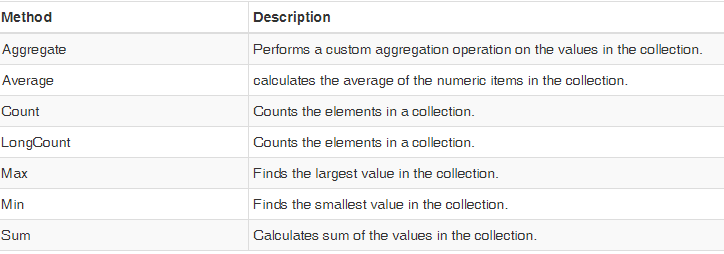
IsAnyStudentTeenager : apa ada murid yang masih remaja

* 1. Contains

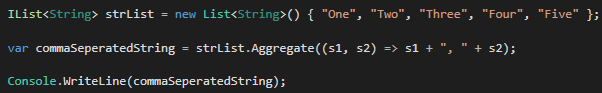


Contains artinya termasuk, terdiri

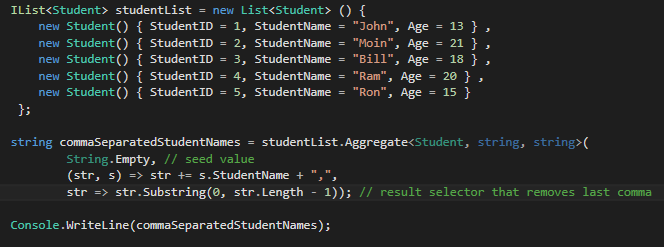
* 1. Aggregation



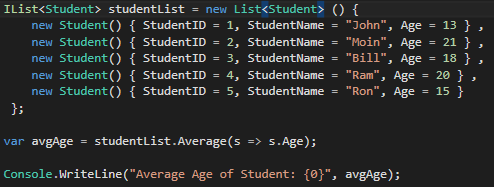
* + 1. Aggregate



Atau



* + 1. Average



* + 1. Count, Longcount, Max, Min, Sum
  1. Element Operators

