

C# Array Methods and Properties

System.Array Methods:

Array.Clear	Array.Clone
Array.Copy	Array.CopyTo
Array.Empty<T>	Array.Exists
Array.Fill	Array.Find
Array.FindAll	Array.FindIndex
Array.FindLast	Array.FindLastIndex
Array.ForEach	Array.GetEnumerator
Array.GetLength	Array.GetLongLength
Array.GetLowerBound	Array.GetUpperBound
Array.IndexOf	Array.LastIndexOf
Array.Reverse	Array.Resize
Array.Sort	Array.TrueForAll
Array.CreateInstance	

Array Properties:

Length
Rank
IsFixedSize
IsReadOnly
IsSynchronized
SyncRoot

LINQ Extension Methods on Arrays:

All	Any
Append	Average
Cast	Concat
Contains	Count
DefaultIfEmpty	Distinct
ElementAt	ElementAtOrDefault
Except	First

FirstOrDefault

Intersect

Last

Max

OrderBy

Prepend

Select

SequenceEqual

SingleOrDefault

SkipWhile

Take

ThenBy

ToArray

ToList

Union

Zip

GroupBy

Join

LastOrDefault

Min

OrderByDescending

Reverse

SelectMany

Single

Skip

Sum

TakeWhile

ThenByDescending

ToDictionary

ToLookup

Where