

C# Tip 💡

HOW TO USE THE NEW MinBy AND MaxBy LINQ METHODS USING C#



```
public record Food(string Name, double Price);

var foodList = new List<Food>
{
    new( "🍏", 1.15),
    new( "🍌", 1.51),
    new( "🥥", 2.99),
    new( "🍋", 0.70),
    new( "🥑", 9.13),
    new( "🍄", 0.05)
};

// How do we find the cheapest food?

// How do we find the most expensive food?
```

SWIPE



@MilanJovanović

C# Tip 💡

HOW TO USE **MinBy** TO FIND THE CHEAPEST FOOD USING C#

.NET 5



```
var cheapest = foodList.OrderBy(f => f.Price).First();
```

.NET 6



```
var cheapest = foodList.MinBy(f => f.Price);
```

SWIPE



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C# Tip 💡

HOW TO USE **MaxBy** TO FIND THE MOST EXPENSIVE FOOD USING C#

.NET 5



```
var mostExpensive = foodList  
    .OrderByDescending(f => f.Price)  
    .First();
```

.NET 6



```
var mostExpensive = foodList.MaxBy(f => f.Price);
```

SWIPE



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What do you think about
MinBy and **MaxBy**?

LET ME KNOW IN THE COMMENTS



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