

# Convert query result to an Array

```
using System;
using System.Collections;
using System.Collections.Generic;
using System.Text;
using System.Linq;

class Employee {
    int _id;
    int _idRole;
    string _lastName;
    string _firstName;

    public int ID {
        get { return _id; }
        set { _id = value; }
    }

    public int IDRole {
        get { return _idRole; }
        set { _idRole = value; }
    }

    public string LastName {
        get { return _lastName; }
        set { _lastName = value; }
    }

    public string FirstName {
        get { return _firstName; }
        set { _firstName = value; }
    }
}

public class MainClass {
```

```
public static void Main() {
List people = new List {
new Employee { ID = 1, IDRole = 1, LastName = "A", FirstName =
"B" },
new Employee { ID = 2, IDRole = 2, LastName = "G", FirstName =
"T" }
};
var query = from p in people
where p.LastName.Length == 4
select p.LastName;

string[] names = query.ToArray();

for (int i = 0; i < names.Length; i++)
Console.WriteLine(names[i]); } } [/csharp]
```