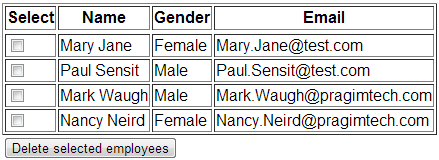
In this video, we will discuss deleting multiple rows in an asp.net mvc application.

We will be using table **tblEmployee**for this demo. Please refer to [Part 62](http://csharp-video-tutorials.blogspot.com/2013/07/part-62-implementing-search.html), if you need SQL script to create and populate this table.

We want to provide a checkbox next to every row, to enable users to select multiple rows for deletion as shown below.   
   
  
**Step 1:** Create an empty asp.net mvc 4 application.  
  
**Step 2:** Generate ADO.NET entity data model from database using table tblEmployee. Change the entity name from tblEmployee to Employee. Save changes and build the application.  
  
**Step 3:** Add HomeController with the following settings.  
**a)** Controller name = HomeController  
**b)** Template = Empty MVC controller  
  
**Setp 4:** Add **"Shared"** folder under **"Views"**, if it is not already present. Add **"EditorTemplates"** folder, under **"Shared"** folder. Right click on **"EditorTemplates"**folder and **"Employee.cshtml"** view with the following settings  
View name = Employee  
View engine = Razor  
Create a strongly-typed view = checked  
Model class = Employee (MVCDemo.Models)  
Scaffold Template = Empty  
and finally click "Add"  
  
**Step 5:**Copy and paste the following code in Employee.cshtml view  
@model MVCDemo.Models.Employee  
<tr>  
    <td>  
        <input type="checkbox" name="employeeIdsToDelete" id="employeeIdsToDelete"value="@Model.ID" />  
    </td>  
    <td>  
        @Model.Name  
    </td>  
    <td>  
        @Model.Gender  
    </td>  
    <td>  
        @Model.Email  
    </td>  
</tr>  
  
**Step 6:** Copy and paste the following code in HomeController.cs  
using System;  
using System.Collections.Generic;  
using System.Linq;  
using System.Web;  
using System.Web.Mvc;  
using MVCDemo.Models;  
  
namespace MVCTest.Controllers  
{  
    public class HomeController : Controller  
    {  
        private SampleDBContext db = new SampleDBContext();  
  
        public ActionResult Index()  
        {  
            return View(db.Employees.ToList());  
        }  
  
        [HttpPost]  
        public ActionResult Delete(IEnumerable<int> employeeIdsToDelete)  
        {  
            db.Employees.Where(x => employeeIdsToDelete.Contains(x.ID)).ToList().ForEach(db.Employees.DeleteObject);  
            db.SaveChanges();  
            return RedirectToAction("Index");  
        }  
    }  
}  
  
**Setp 7:** Right click on the Index() action and add "Index" view with the following settings.  
View name = Index  
View engine = Razor  
Create a strongly-typed view = checked  
Model class = Employee (MVCDemo.Models)  
Scaffold Template = Empty  
and finally click **"Add"**  
  
**Setp 8:** Copy and paste the following code in Index.cshtml view  
@model IEnumerable<MVCDemo.Models.Employee>  
  
<div style="font-family:Arial">  
<h2>Employee List</h2>  
  
@using (Html.BeginForm("Delete", "Home", FormMethod.Post))  
{  
<table border="1">  
    <thead>  
        <tr>  
            <th>  
                Select  
            </th>  
            <th>  
                Name  
            </th>  
            <th>  
                Gender  
            </th>  
            <th>  
                Email  
            </th>  
        </tr>  
    </thead>  
    <tbody>  
        @Html.EditorForModel()  
    </tbody>  
</table>  
<input type="submit" value="Delete selected employees" />  
}  
</div>  
  
In our next video, we will discuss providing a **"SELECT ALL"** checkbox to select and de-select all rows.