How to pass Multiple data from Controller to View

Step1 :Create Model Class

using System;

using System.Collections.Generic;

using System.Linq;

using System.Web;

namespace ViwBagExampleApp.Models

{

public class EmployeeModel

{

public int Empid { get; set; }

public string EmpName { get; set; }

public int EmpSalary { get; set; }

}

}

Step2:Create Controller class

using System;

using System.Collections.Generic;

using System.Linq;

using System.Web;

using System.Web.Mvc;

using ViwBagExampleApp.Models;

namespace ViwBagExampleApp.Controllers

{

public class DefaultController : Controller

{

// GET: Default

//public string Index(int sid,string Fname,float salary)

//{

// return "My Employee Id is"+ sid + "My name is"+Fname + "My Salary is"+salary;

//}

//how to pass a value from controller to view

//public ActionResult Index(string name)

//{

// ViewBag.Name = name;

// //viewbag is a dynamic property

// //it is used for passing the value from controller to view

// //it will be created on fly

// //viewBag can pass single value and also it can pass complex value.

// return View();

//}

public ActionResult Index()

{

List<EmployeeModel> dbobj = new List<EmployeeModel>();

EmployeeModel obj = new EmployeeModel();

obj.Empid = 1;

obj.EmpName = "Sandeep";

obj.EmpSalary = 90000;

EmployeeModel obj1 = new EmployeeModel();

obj1.Empid = 2;

obj1.EmpName = "Nitish";

obj1.EmpSalary = 120000;

dbobj.Add(obj);

dbobj.Add(obj1);

ViewBag.EmployeeDetails = dbobj;

return View();

}

}

}

Step3:Create View

@{

ViewBag.Title = "Index";

// var E = ViewBag.EmployeeDetails;

}

<h2>Index</h2>

@\*<text>ID:</text>@E.Empid<br />

<text>Name:</text>@E.EmpName<br />

<text>Salary:</text>@E.EmpSalary\*@

@foreach (var E in ViewBag.EmployeeDetails)

{

<text>ID:</text>@E.Empid<br />

<text>Name:</text>@E.EmpName<br />

<text>Salary:</text>@E.EmpSalary

}

H/w Need to arrange all data in the form of table

@Html.Partial("\_MyPartialView",(ViwBagExampleApp.Models.EmployeeModel)ViewBag.Employee2)

EmployeeModel obj2 = new EmployeeModel();

obj2.Empid = 2;

obj2.EmpName = "Sree";

obj2.EmpSalary = 78890;

ViewBag.Employee2 = obj2;