<https://www.c-sharpcorner.com/article/different-types-of-action-results-in-asp-net-mvc/>

using System;

using System.Collections.Generic;

using System.Linq;

using System.Web;

using System.Web.Mvc;

namespace WebApplication61.Controllers

{

public class HomeController : Controller

{

// GET: Home

public ActionResult Index()

{

return View();

}

public ActionResult SecondMethod()

{

return View();

}

public ViewResult SecondMethod1()

{

return View();

}

public PartialViewResult V1()

{

}

public string Method3()

{

return "This is a message";

}

1. **public** RedirectResult Index()
2. {
3. **return** Redirect("Home/Contact");
4. }
5. var persons = **new** List<Person1>
6. {
7. **new** Person1{Id=1, FirstName="Harry", LastName="Potter"},
8. **new** Person1{Id=2, FirstName="James", LastName="Raj"}
9. };
10. **return** Json(persons, JsonRequestBehavior.AllowGet);
11. }

}

}

How do we pass data from Controller to View

ViewBag\ViewData

public ActionResult SecondMethod()

{

ViewData["name"] = "Ajay Kumar";

ViewBag.Date = DateTime.Now.ToString();

return View();

}

@{

ViewBag.Title = "SecondMethod";

}

<h2>SecondMethod</h2>

<b> Date is : @ViewBag.Date</b>

<b> Name is : @ViewData["name"]</b>

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Create a class Employee in models folder

using System;

using System.Collections.Generic;

using System.Linq;

using System.Web;

namespace WebApplication61.Models

{

public class Employee

{

public int id { get; set; }

public string name { get; set; }

public string department { get; set; }

public float salary { get; set; }

}

}

In Controller Action Method, create its object and pass it to view

public ActionResult DisplayEmployee()

{

Employee employee = new Employee()

{

id = 10,

name = "Karandeep",

department = "Accounts",

salary = 12000

};

ViewBag.employee = employee;

return View();

}

Display it in View

@{

ViewBag.Title = "DisplayEmployee";

}

<h2>DisplayEmployee</h2>

<h3>

Details are :

</h3>

<font color="red">

<b> ID is : </b> @ViewBag.employee.id

<br />

<b> Name is : </b>@ViewBag.employee.name

</font>