In this step you will add a Partial View with name address.

Right click on Shared folder and select Add -> View. In Add View dialog box give View Name as \_address and check Create Partial View option.

Add Partial View in ASP.NET MVC application

ViewEngine generates View Result as part of ASP.NET MVC application request life cycle.

Add below HTML to \_address.cshtml

<table>

<tr>

<td>

<strong>@Html.Label("Name : ")</strong>

</td>

<td>

@Html.TextBox("txtName")

</td>

</tr>

<tr>

<td>

<strong>@Html.Label("Add1 : ")</strong>

</td>

<td>

@Html.TextBox("txtAdd1")

</td>

</tr>

<tr>

<td>

<strong>@Html.Label("Add2 : ")</strong>

</td>

<td>

@Html.TextBox("txtAdd2")

</td>

</tr>

<tr>

<td>

<strong>@Html.Label("City : ")</strong>

</td>

<td>

@Html.TextBox("txtCity : ")

</td>

</tr>

<tr>

<td>

<strong>@Html.Label("Zip : ")</strong>

</td>

<td>

@Html.TextBox("txtZip")

</td>

</tr>

</table>

3.Html.RenderPartial

In this step you will use Html.RenderPartial helper method to render \_address partial view.

Open Index.cshtml file from Views -> Home folder and add below HTML code.

<div>

@{Html.RenderPartial("\_address");}

</ div>

This method generates response as part of same HTTP response of main view. It uses same TextWriter object used by current web page.

If you have model associated with View and model required for partial view is part of ViewModel then RenderPartial method is ideal to use.

It works when you have partial view located in Shared. If your partial view located in different folder or in ASP.NET MVC Area then you will have to mention full path of view.

@Html.RenderPartial("~/Areas/Admin/Views/Shared/partial/\_subcat.cshtml")

4.Html.Partial

In this step you will render \_address partial view using Html.Partial helper method.

Open Index.cshtml and add below HTML code to it. Which adds \_

<div>

@Html.Partial("\_address")

</ div>

It renders \_address partial view as HTML encoded string. The returned HTML encoded string can be stored in variable.

Like Html.RenderPartial it is useful when required data of partial view is a part of parent view model.

Goto HomeController and add the below

public ActionResult Action01()

{

return PartialView("\_address");

}