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## Summary for Partial View

- Can render a partial view by returning a partial view
   Eg: return PatialView("pName")
- 2. Can render a partial view directly from razor code in .cshtml.

```
Use the Html Helper
@{
    Html.RenderPartial("PartialViewName", Model)
```

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}

Integration of Ajax with MVC

- 1. Use Nuget Packages. Install them for your MVC project
  - a. Microsoft.jQuery.Unobtrusive.Ajax
  - b. Microsoft.jQuery.Unobtrusive.Validation
- 2. Verify if configurations are added in Web.config.
  - \*\* Collapse all the folders for your project. The last file in your project will have capital "W" in "Web.config"

```
Check if the following is available inside <appSettings> <add key="ClientValidationEnabled" value="true" />
```

<add key="UnobtrusiveJavaScriptEnabled" value="true" />

3. Open \_Layout.cshtml. (Find this in Views => Shared => \_Layout.cshtml)

```
Add the following in the same sequence as mentioned 
<script src="~/Scripts/jquery-<version>.min.js"></script>
```

<script src="~/Scripts/jquery.unobtrusive-ajax.min.js"></script>

- \*\* <version> : Look at the correct version of the file in the Scripts folder
- 4. Add an Action in the controller. The action should return a PartialView("yourView").
- 5. Create the Views for your action. Add @using(Ajax.BeginForm())

```
Syntax for Ajax.BeginForm
```

```
"YourActionNameOnClick", "ControllerName",
```

new AjaxOptions

InsertionMode = InsertionMode.Replace | InsertionMode.InsertAfter |

InsertionMode.InsertBefore,

```
HttpMethod = "Get | Post | Put | Delete",
```

UpdateTargetId = "resultDiv"

6. This completes the configuration for ajax using MVC, Ajax helpers