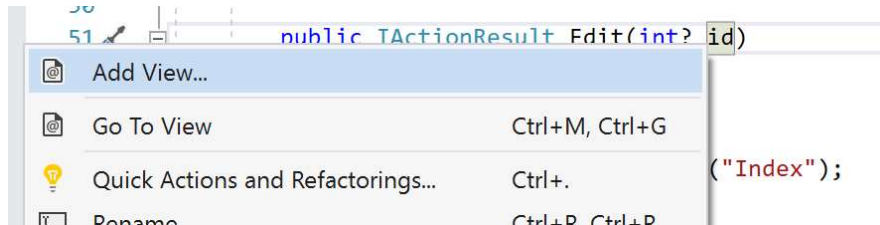
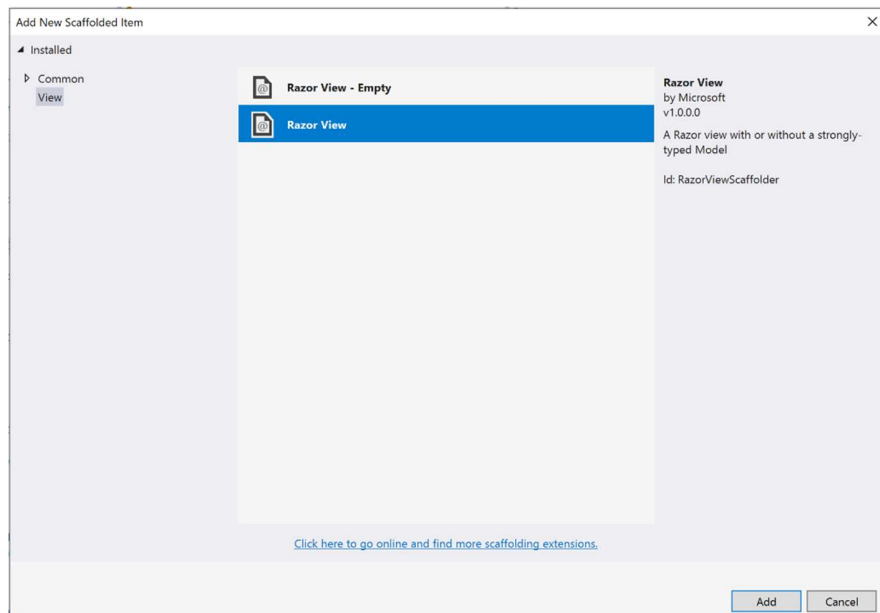


Creating an Edit Page (View) Using Visual Studio

1. Open **ItemController.cs** from **Controllers** folder.
2. From the **Edit** method, right-click then select **Add View...**



3. From the **Add New Scaffold Item** window, select **Razor View**.



4. Click the **Add** button to continue.
5. From the **Add Razor View** window, set **Edit** as View Name, **Edit** as Template, **Item** as Model Class, and **ApplicationDbContext** as Data context class.

Add Razor View

View name: Edit

Template: Edit

Model class: Item (MyInventory.Models)

Data context class: ApplicationDbContext (MyInventory.Data)

Options:

☐ Create as a partial view

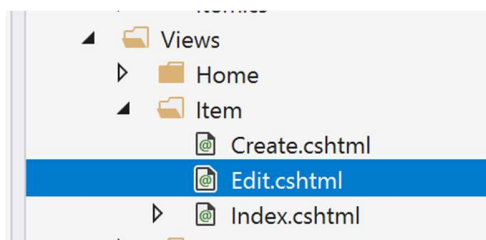
☒ Reference script libraries

☒ Use a layout page:

(Leave empty if it is set in a Razor _viewstart file)

Add Cancel

- Click the **Add** button to generate the view.
- Edit.cshtml** will appear from the **Views > Item** folder.



- Edit.cshtml** contains auto-generated HTML and Razor syntax.
- Inside **Edit.cshtml**, remove the existing markups highlighted below.

Edit.cshtml

```

31 <div class="form-group">
32 <label asp-for="Price" class="control-label"></label>
33 <input asp-for="Price" class="form-control" />
34 <span asp-validation-for="Price" class="text-danger"></span>
35 </div>
36 <div class="form-group">
37 <label asp-for="DateAdded" class="control-label"></label>
38 <input asp-for="DateAdded" class="form-control" />
39 <span asp-validation-for="DateAdded" class="text-danger"></span>
40 </div>
41 <div class="form-group">
42 <label asp-for="DateModified" class="control-label"></label>
43 <input asp-for="DateModified" class="form-control" />
44 <span asp-validation-for="DateModified" class="text-danger"></span>
45 </div>
46 <div class="form-group">
47 <label asp-for="Type" class="control-label"></label>
48 <select asp-for="Type" class="form-control"></select>
49 <span asp-validation-for="Type" class="text-danger"></span>
50 </div>
51 <div class="form-group">
52 <input type="submit" value="Save" class="btn btn-primary" />

```

10. Update `<select asp-for="Type" class="form-control"></select>` to include **asp-items** attribute and value **Html.GetEnumSelectList<ItemType>()**.

```
<div class="form-group">
  <label asp-for="Type" class="control-label"></label>
  <select asp-for="Type" class="form-control" asp-items="Html.GetEnumSelectList<ItemType>()"></select>
  <span asp-validation-for="Type" class="text-danger"></span>
</div>
```

11. Press **F5** or **Debug > Start Debugging** to run the program.
12. You can access the **Edit** page using **localhost:<port number>/Item/Edit** or right-click **Edit.cshtml** then select **View in Browser**.

