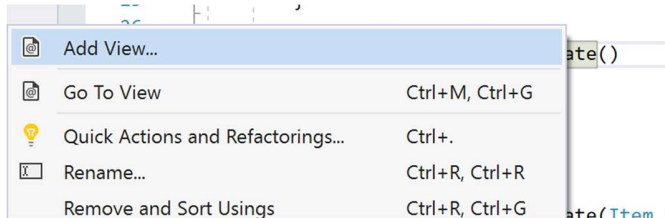
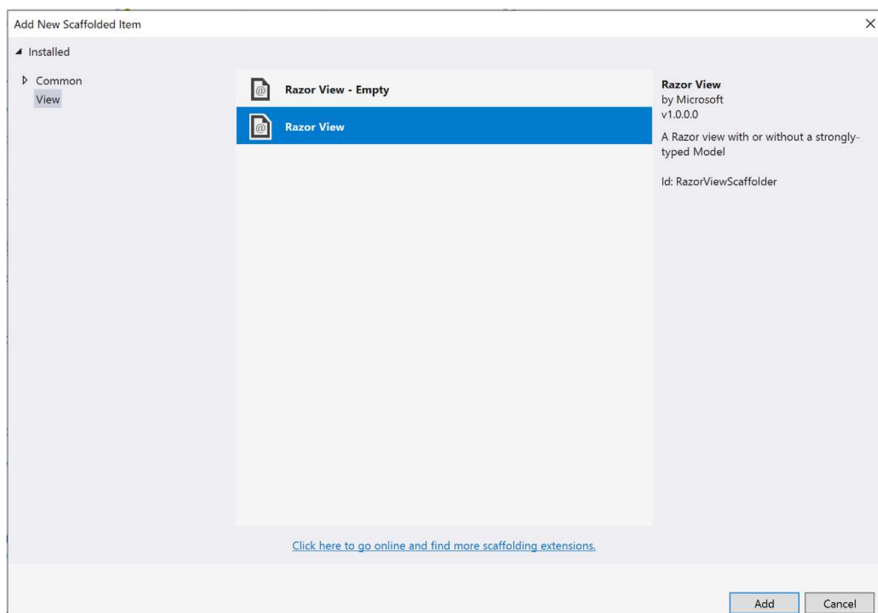


## Creating a Create Page (View) Using Visual Studio

1. Open **ItemController.cs** from **Controllers** folder.
2. From the **Create** 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 **Create** as View Name, **Create** as Template, **Item** as Model Class, and **ApplicationDbContext** as Data context class.

Add Razor View

View name: Create

Template: Create

Model class: Item (MyInventory.Models)

Data context class: ApplicationDbContext (MyInventory.Data)

Options:

☐ Create as a partial view

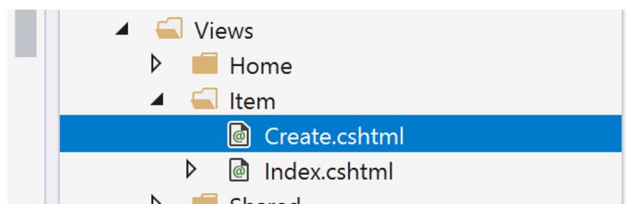
☒ Reference script libraries

☒ 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.
- Create.cshtml** will appear from the **Views > Item** folder.



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

Create.cshtml

```

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<div class="form-group">
  <label asp-for="Price" class="control-label"></label>
  <input asp-for="Price" class="form-control" />
  <span asp-validation-for="Price" class="text-danger"></span>
</div>
<div class="form-group">
  <label asp-for="DateAdded" class="control-label"></label>
  <input asp-for="DateAdded" class="form-control" />
  <span asp-validation-for="DateAdded" class="text-danger"></span>
</div>
<div class="form-group">
  <label asp-for="DateModified" class="control-label"></label>
  <input asp-for="DateModified" class="form-control" />
  <span asp-validation-for="DateModified" class="text-danger"></span>
</div>
<div class="form-group">
  <label asp-for="Type" class="control-label"></label>
  <select asp-for="Type" class="form-control"></select>
  <span asp-validation-for="Type" class="text-danger"></span>
</div>

```

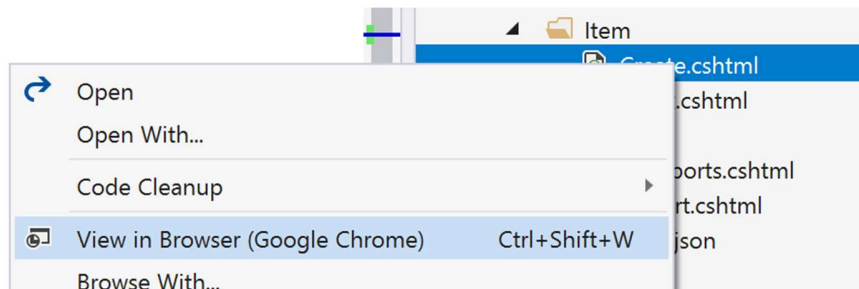
- Update `<select asp-for="Type" class="form-control"></select>` to include `asp-items` attribute and value `Html.GetEnumSelectList<ItemType>()`.

```

<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 **Create** page using **localhost:<port number>/Item/Create** or right-click **Create.cshtml** then select **View in Browser**.



13. The **Create** page will show the interface similar to below.

# Create

## Item

Name

Code

Description

Price

Item Type

Create

[Back to List](#)