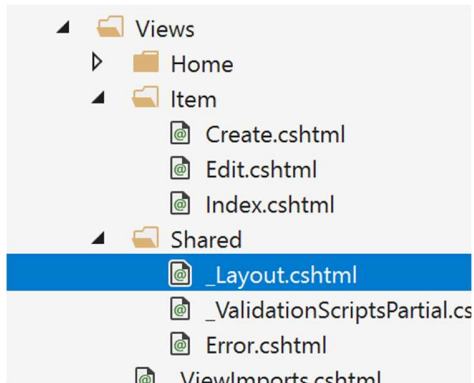


## Using Advanced Search Features in Data Tables

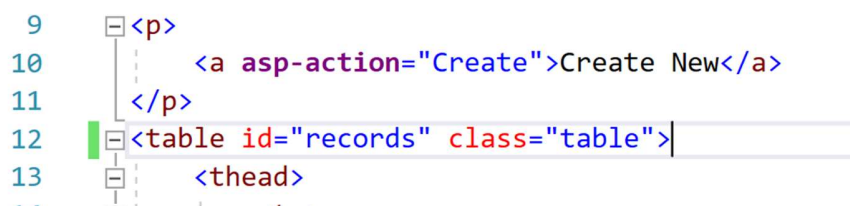
1. From the **Solution Explorer** section, open **Views > Shared > \_Layout.cshtml**.



2. From **\_Layout.cshtml**, include a link to use the DataTables stylesheet.



3. Save any changes from the file.
4. From the **Solution Explorer** section, open **Views > Item > Index.cshtml**.
5. Locate the table element.
6. Add an attribute **id** and set **records** as the attribute value.



7. Below the table element, add a Razor syntax to include the section Scripts.

```

74     </tbody>
75 </table>
76
77 @section Scripts{
78
79 }

```

8. Link the JavaScript files intended for the DataTables plugin.

```

78 @section Scripts{
79     <script src="~/lib/datatables/js/jquery.dataTables.js"></script>
80     <script src="~/lib/datatables/js/dataTables.bootstrap4.js"></script>
81 }

```

9. Include a jQuery method that initializes the DataTables from the **records** table.

```

78 @section Scripts{
79     <script src="~/lib/datatables/js/jquery.dataTables.js"></script>
80     <script src="~/lib/datatables/js/dataTables.bootstrap4.js"></script>
81     <script>
82         $(document).ready(function () {
83             $('#records').DataTable();
84         });
85     </script>
86 }

```

10. Save any changes from the file. Run the **Index** page.
11. The **Index** page should now enable the DataTables plugin using its search, paging, and filter features.

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## Index

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Show 10 entries Search:

Name	Code	Description	Price	Date Added	Date Modified	Item Type
Sample Item	12345678	This is a sample description.	123.45	08/20/2020 11:43:36 pm		RawMaterials <a href="#">Edit</a> <a href="#">Delete</a>

Showing 1 to 1 of 1 entries

Previous 1 Next