

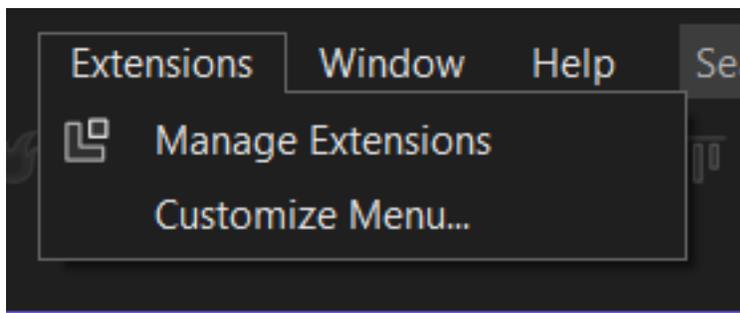
In this post we will learn how to enable Report Viewer in visual studio 2022.

To enable RDLC you have to install 2 extensions:

1. Microsoft RDLC Designer
2. Microsoft Reporting Service Project

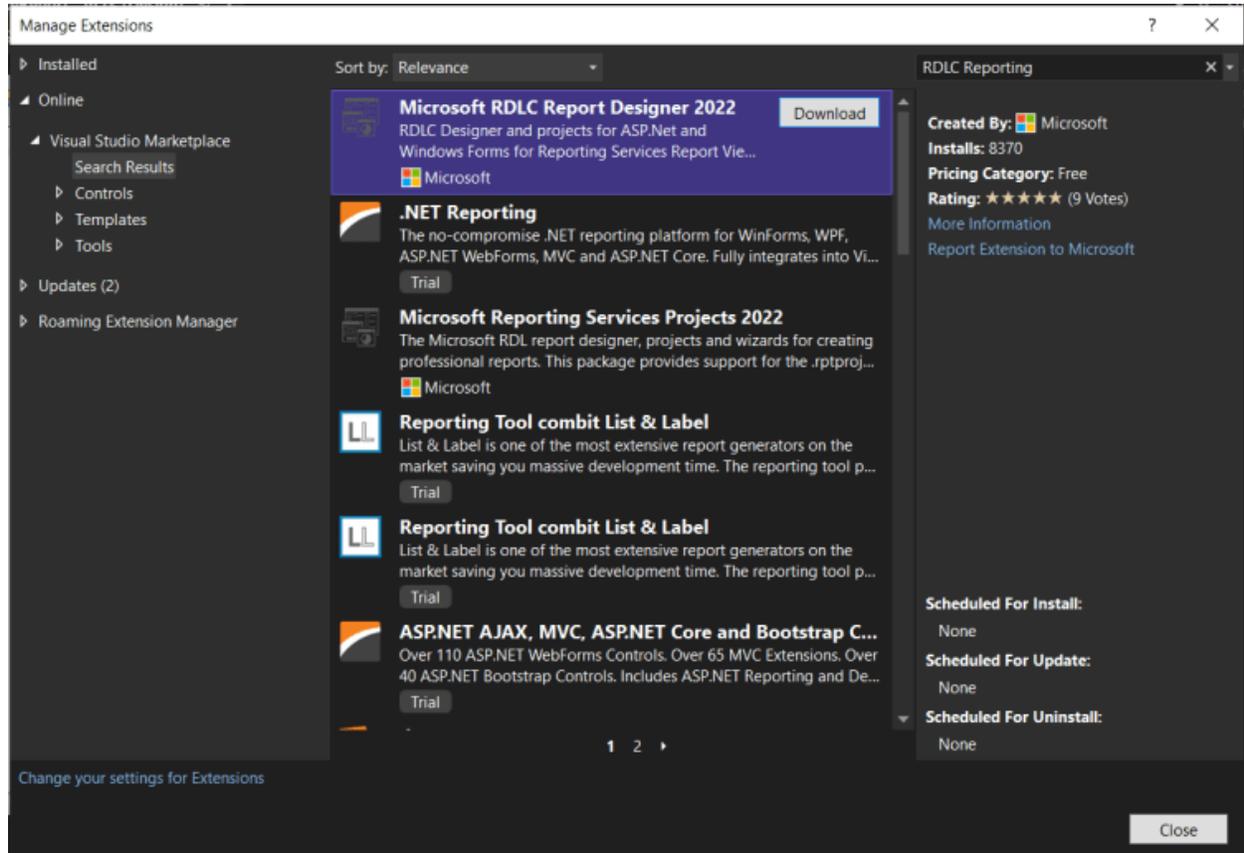
Step 1 : Go to the Extensions Menu

Go to the Extensions menu and select Manage Extensions.



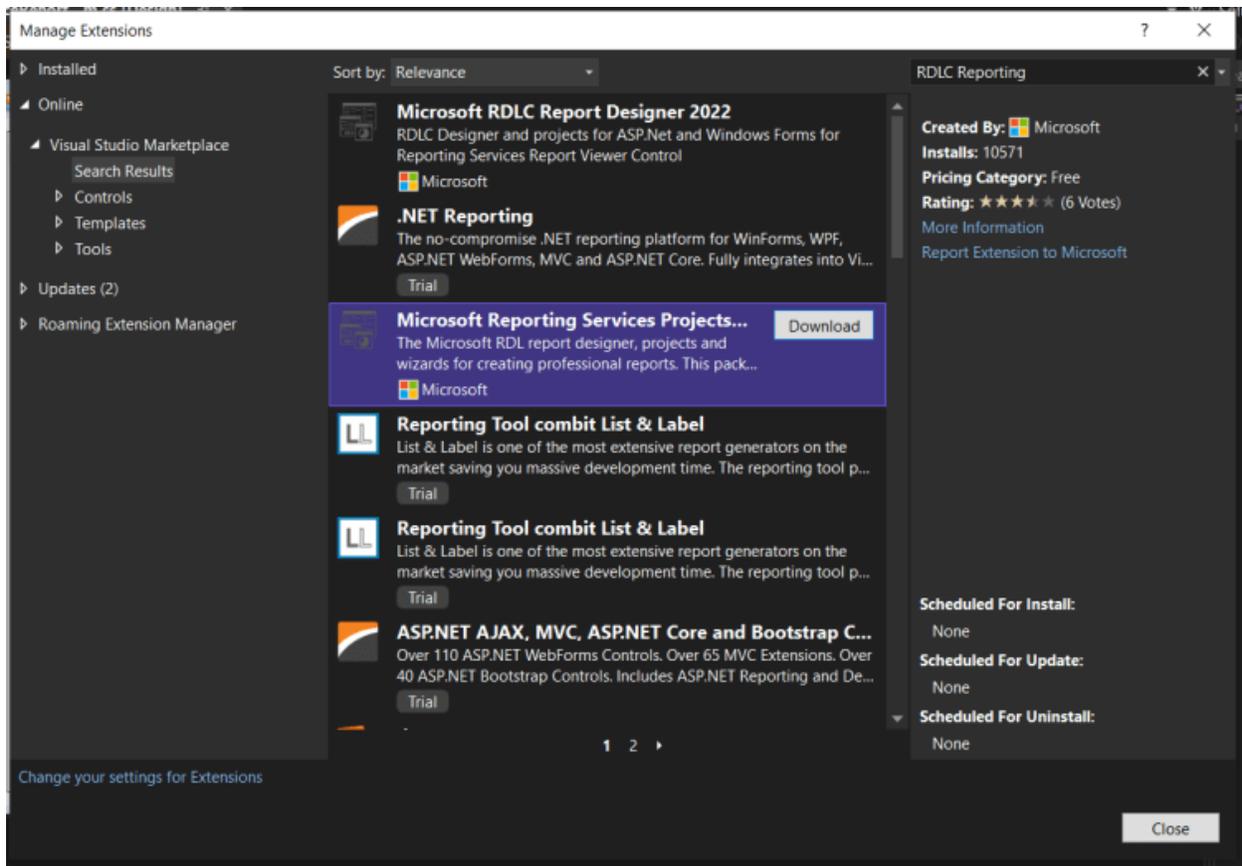
## Step 2 : Install Extensions

To install package search **RDLC** in Manage Extensions. This is going to be our first extension that require. Select **Microsoft RDLC Designer** extension and download it and install it into your system.



## RDLC designer

The other one that you need to install for that go to search box and type **Reporting**. Select **Microsoft Reporting Service Project** extension , download it and install it.



## Reporting Service

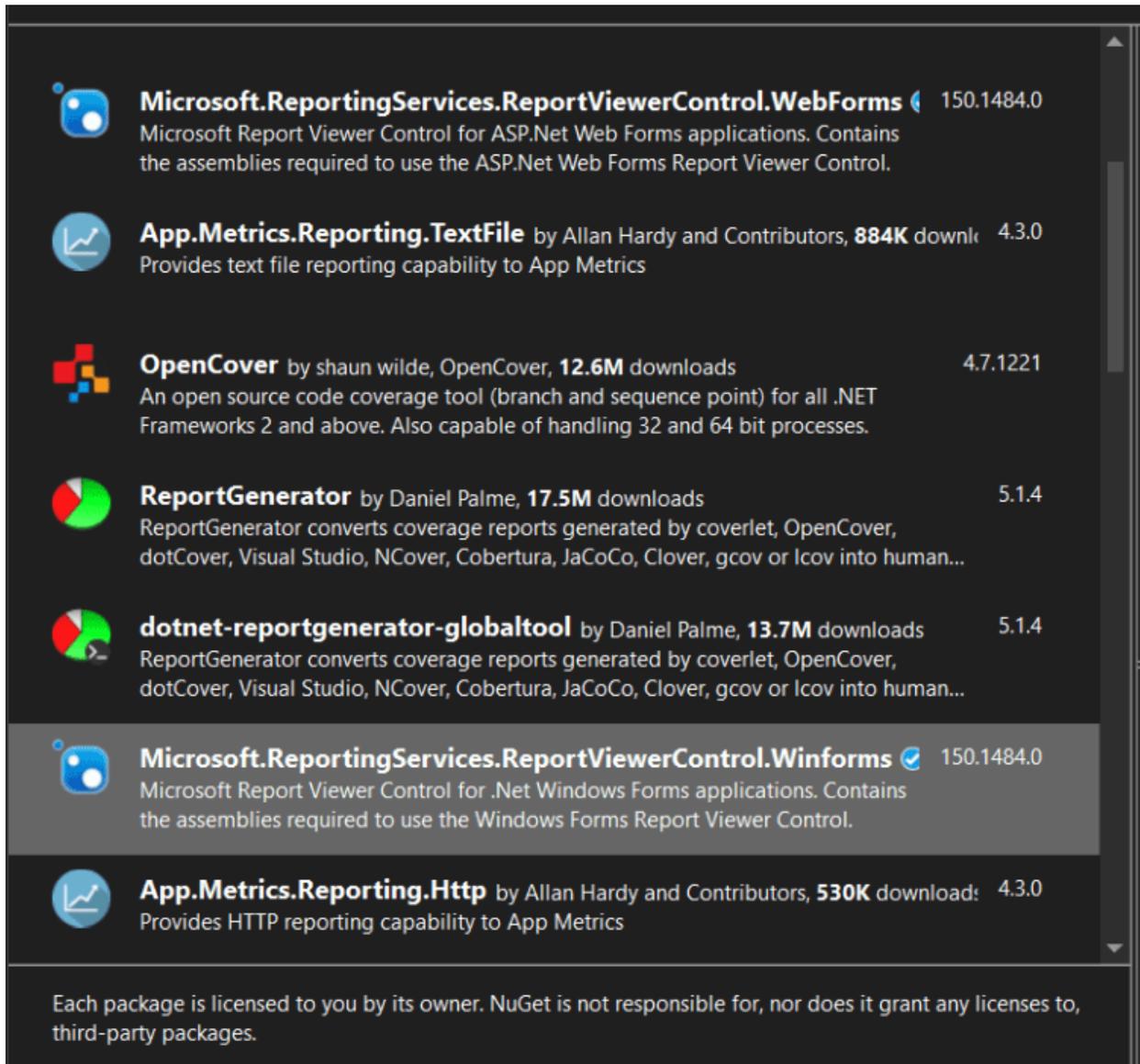
These two packages may take time to install depending on your internet speed. During installation, close Visual Studio and then reopen it.

### Step 3: Install NuGet

package **Microsoft.ReportingServices.ReportViewerControl.WinForms**

Go to the NuGet packages and Browse tab then search **Reporting**, you will get list of packages.

Select **Microsoft.ReportingServices.ReportViewerControl.WinForms** Package and install it.

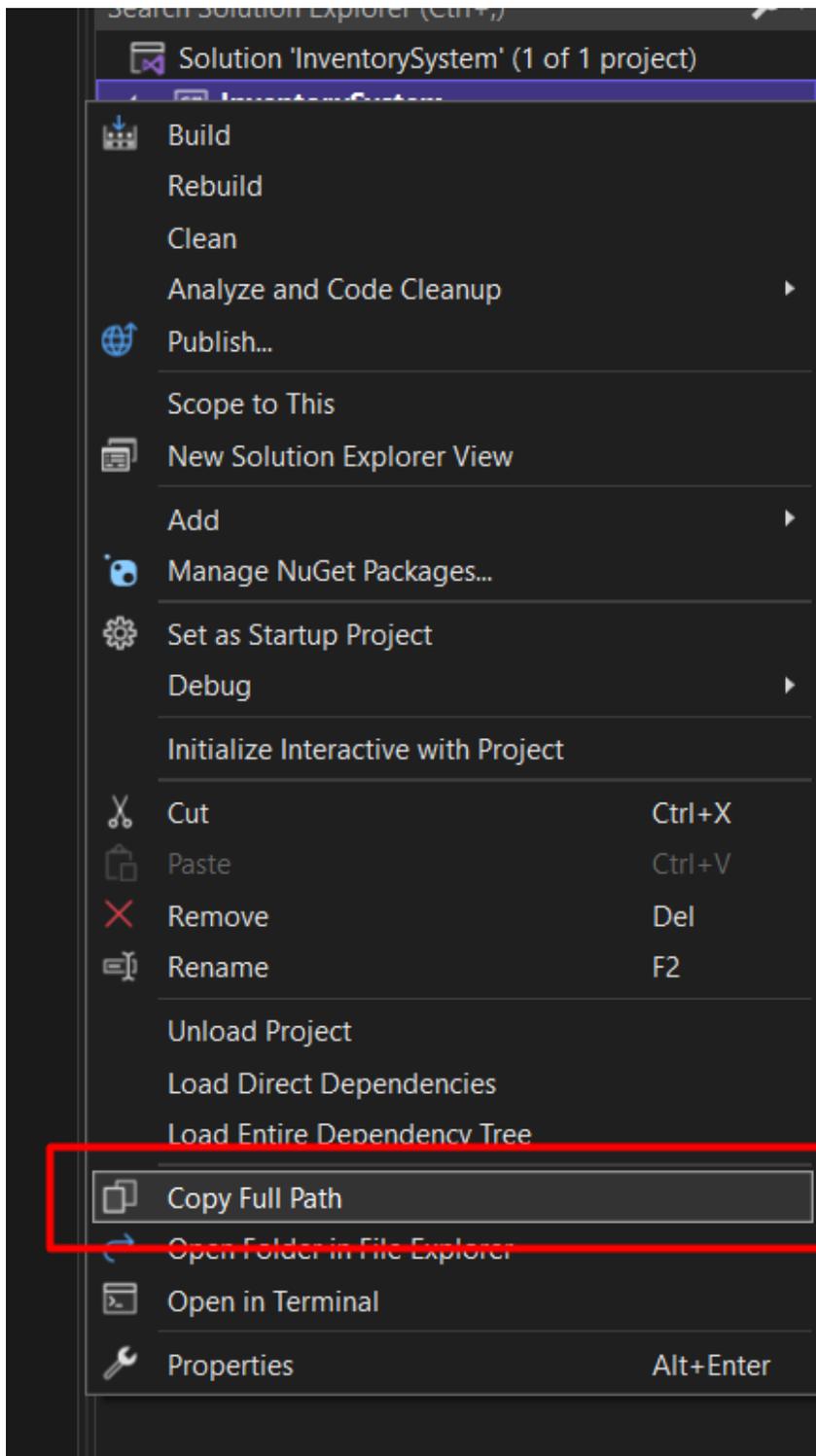


The screenshot shows a list of NuGet packages in a dark-themed window. The packages are listed with their icons, names, authors, download counts, and versions. The package **Microsoft.ReportingServices.ReportViewerControl.WinForms** is highlighted in a light gray background. Below the list, there is a disclaimer: "Each package is licensed to you by its owner. NuGet is not responsible for, nor does it grant any licenses to, third-party packages."

Package Name	Author	Downloads	Version
Microsoft.ReportingServices.ReportViewerControl.WebForms	Microsoft	150.1484.0	150.1484.0
App.Metrics.Reporting.TextFile	Allan Hardy and Contributors	884K	4.3.0
OpenCover	shaun wilde, OpenCover	12.6M	4.7.1221
ReportGenerator	Daniel Palme	17.5M	5.1.4
dotnet-reportgenerator-globaltool	Daniel Palme	13.7M	5.1.4
Microsoft.ReportingServices.ReportViewerControl.WinForms	Microsoft	150.1484.0	150.1484.0
App.Metrics.Reporting.Http	Allan Hardy and Contributors	530K	4.3.0

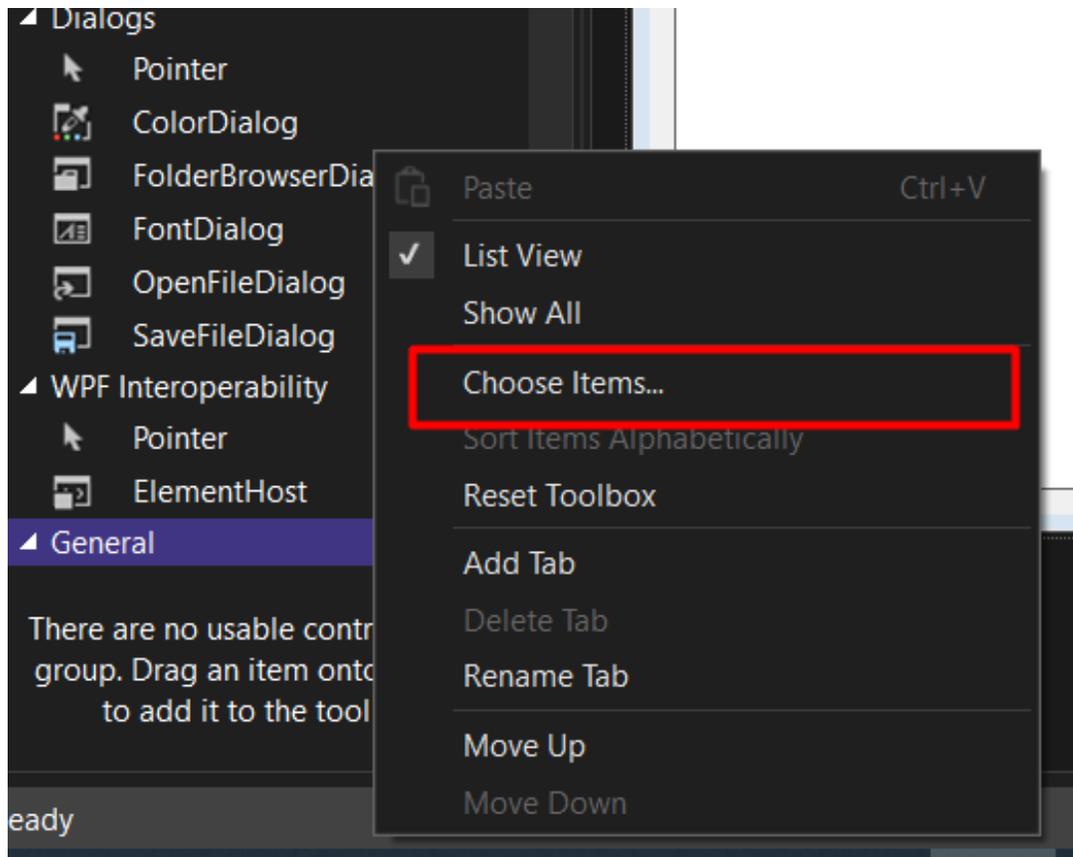
#### Step 4: Copy Project Path

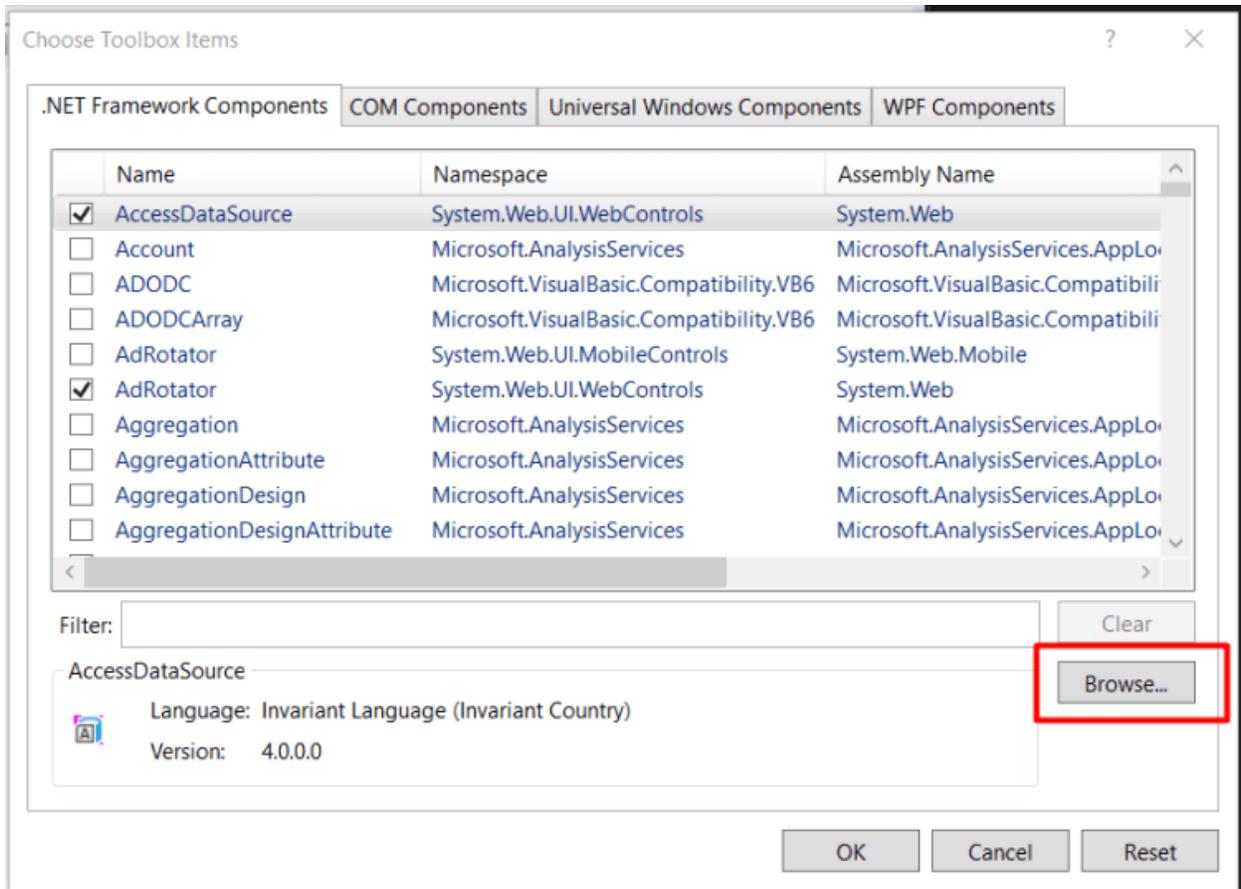
Go to your project name and right click on that, select **Copy Full Path** option.



### Step 5: Open Toolbox Items

Go to your toolbox view and go to General section then right click on that. click on Choose Items



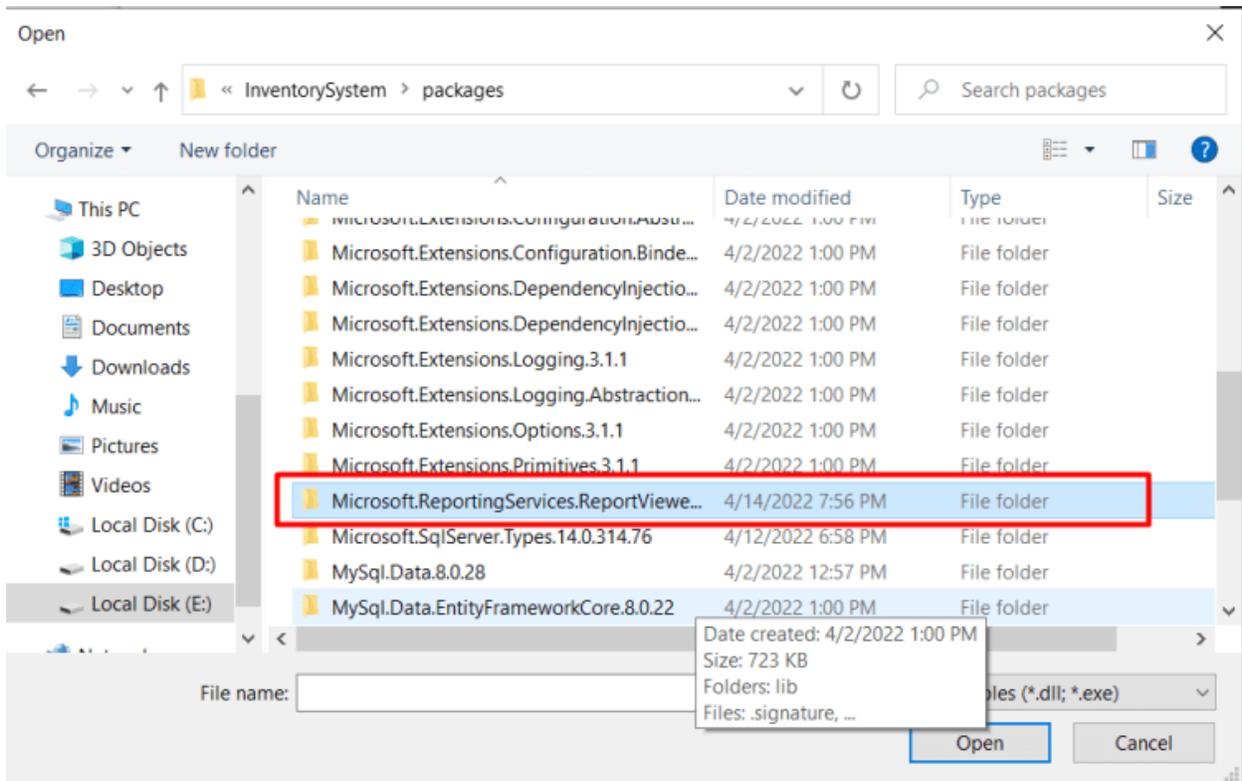


## Toolbox Items

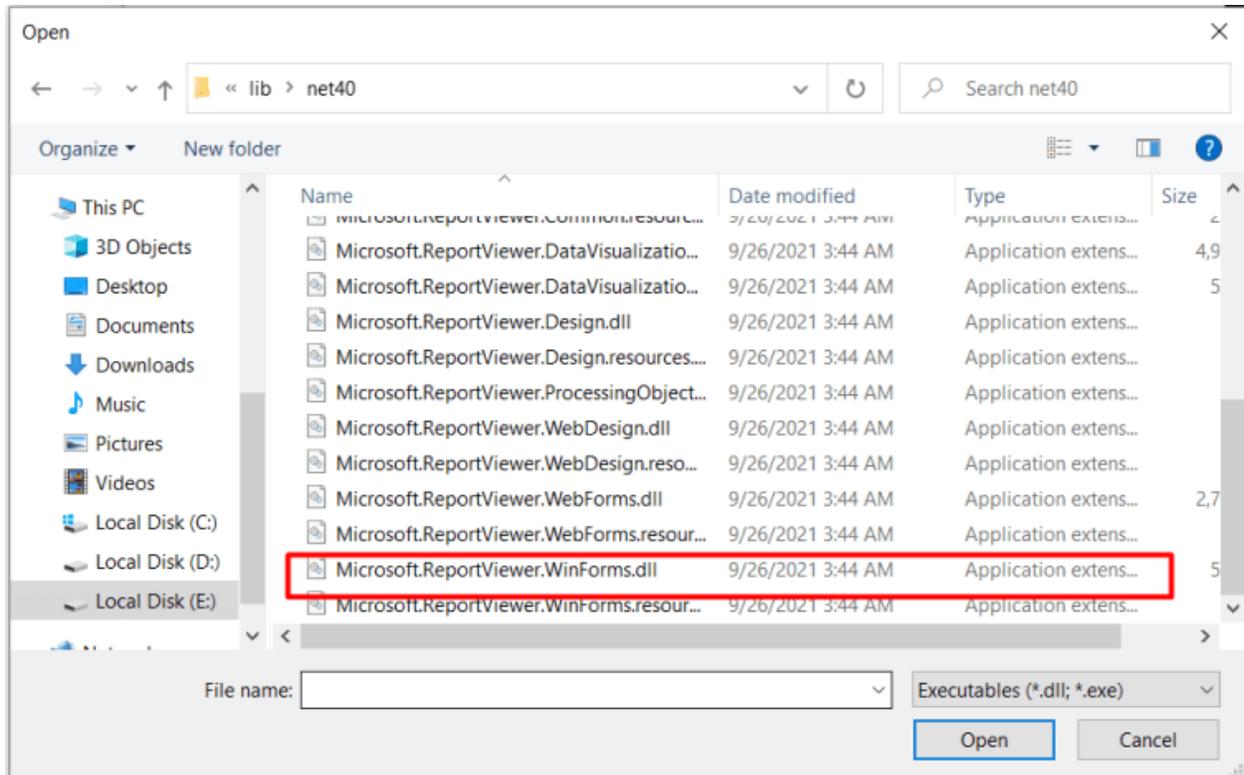
Click on **Browse** Button and Go to in your project folder by pasting your project path.

Step 6: Add .dll file into project

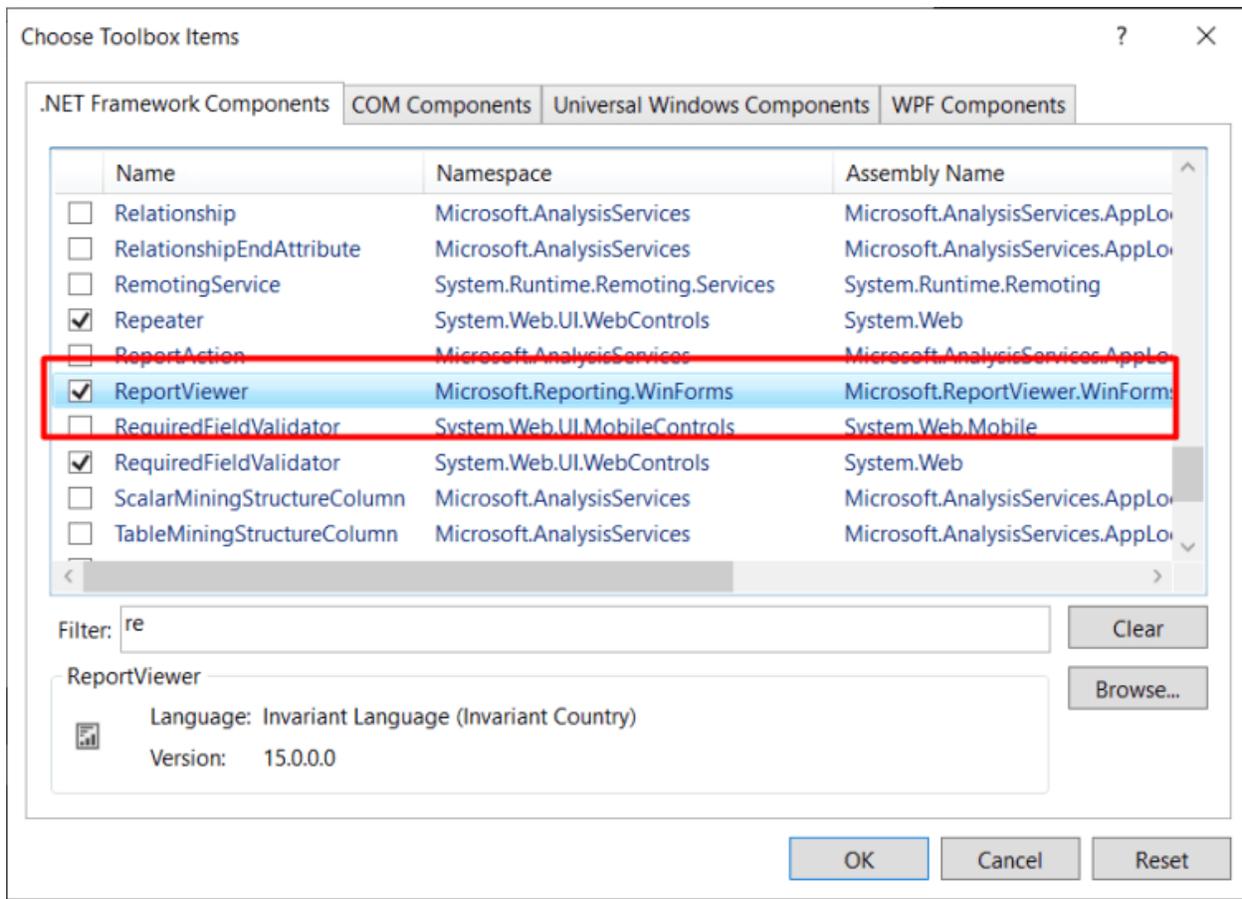
In project folder go to `Package` folder then select ReportingService Folder.



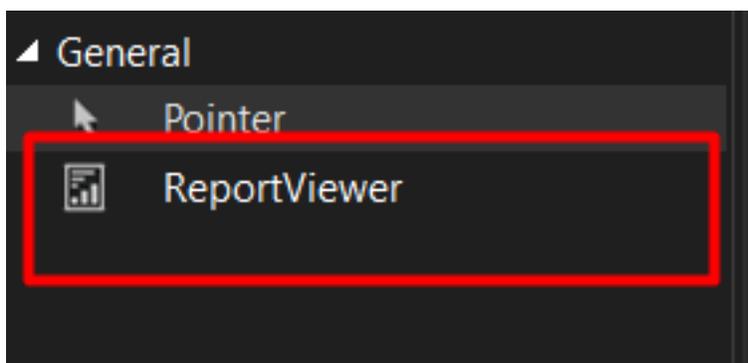
Then go to `net40` folder and select ReportViewer dll file.



Click on open button then you will see ReportViewer.



Checked ReportViewer and click on OK button. Then you will see that control into your General Section.



That is it for today, hope it helps. If you have a better approach to resolve this problem please make a comment in comment section below.