

How to publish a web app from Visual Studio to Azure AppService

Step-1:

Download the app available at

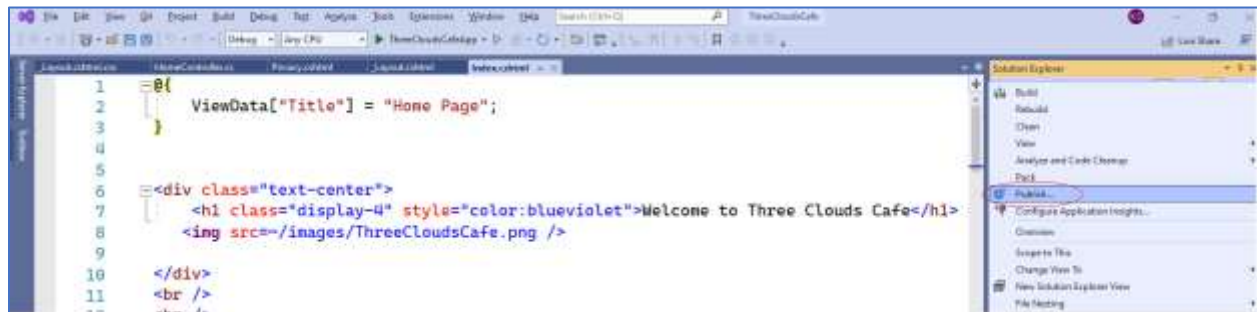
<https://github.com/srinivaskongara/AzureDemos/blob/main/ThreeCloudsCafe.zip>

And extract to your local computer

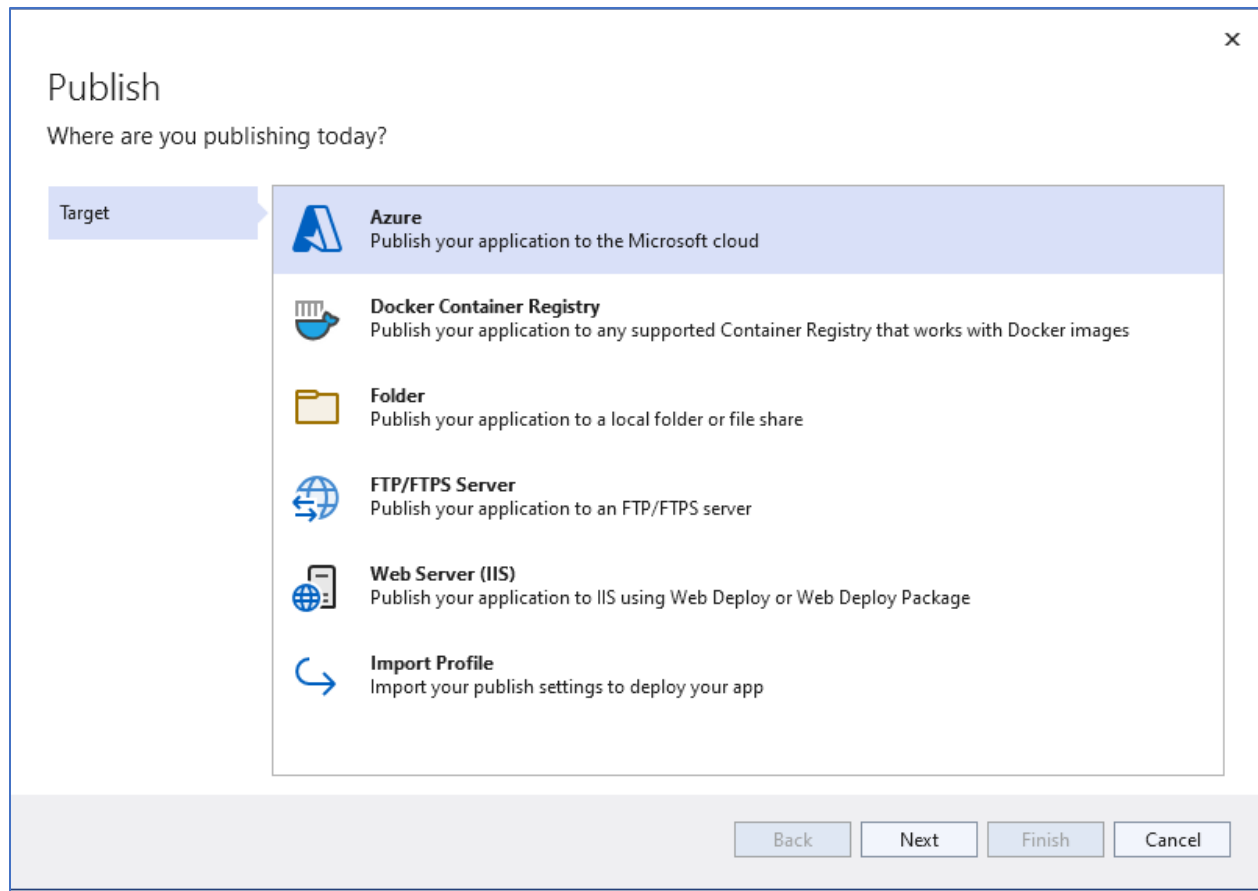
Step-2:

Open the solution (.sln) file with your latest visual studio IDE and navigate to View-Solution explorer

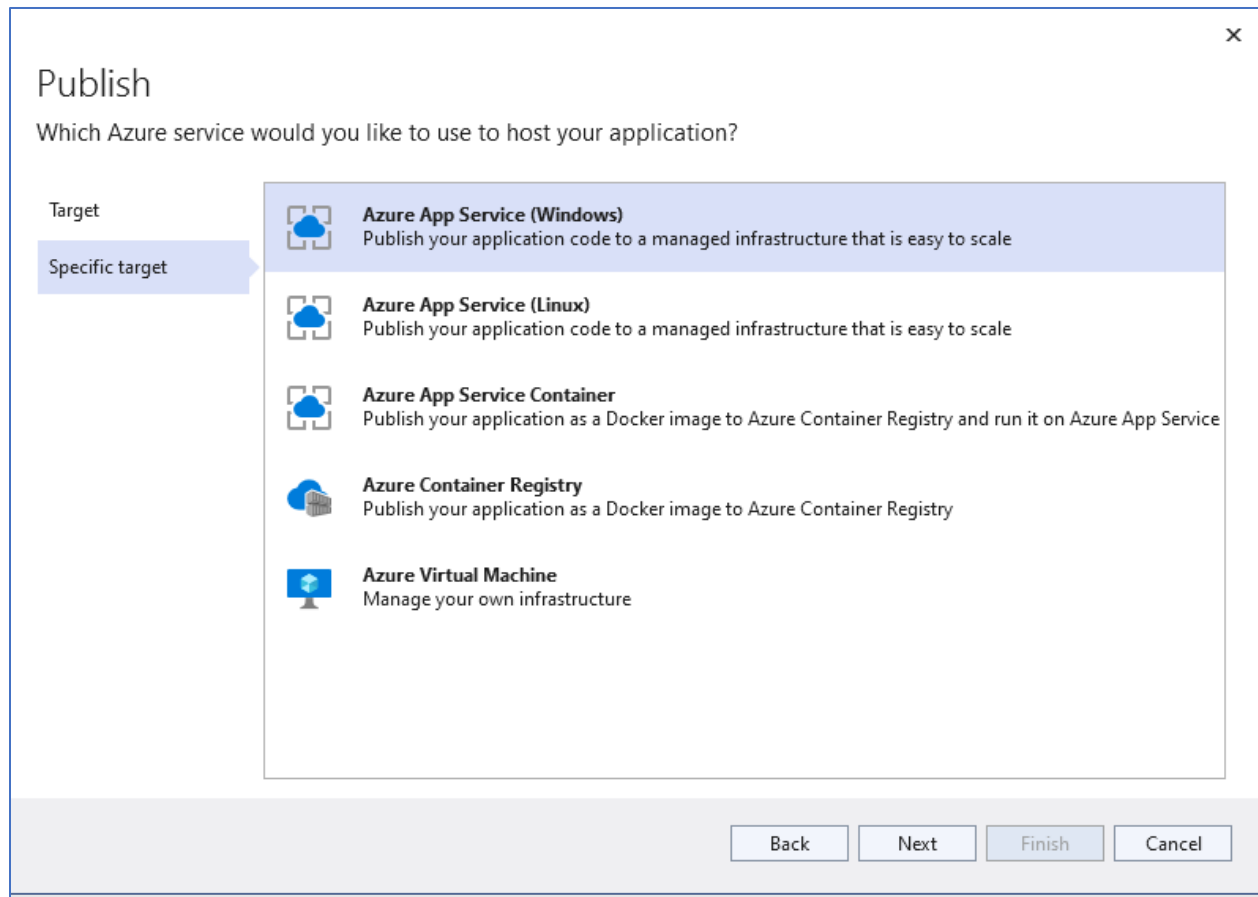
Step-3: Right click on project file (**ThreeCloudsCafeApp**) in explorer and select **publish** option as shown below



Step-4: select Azure and click on Next

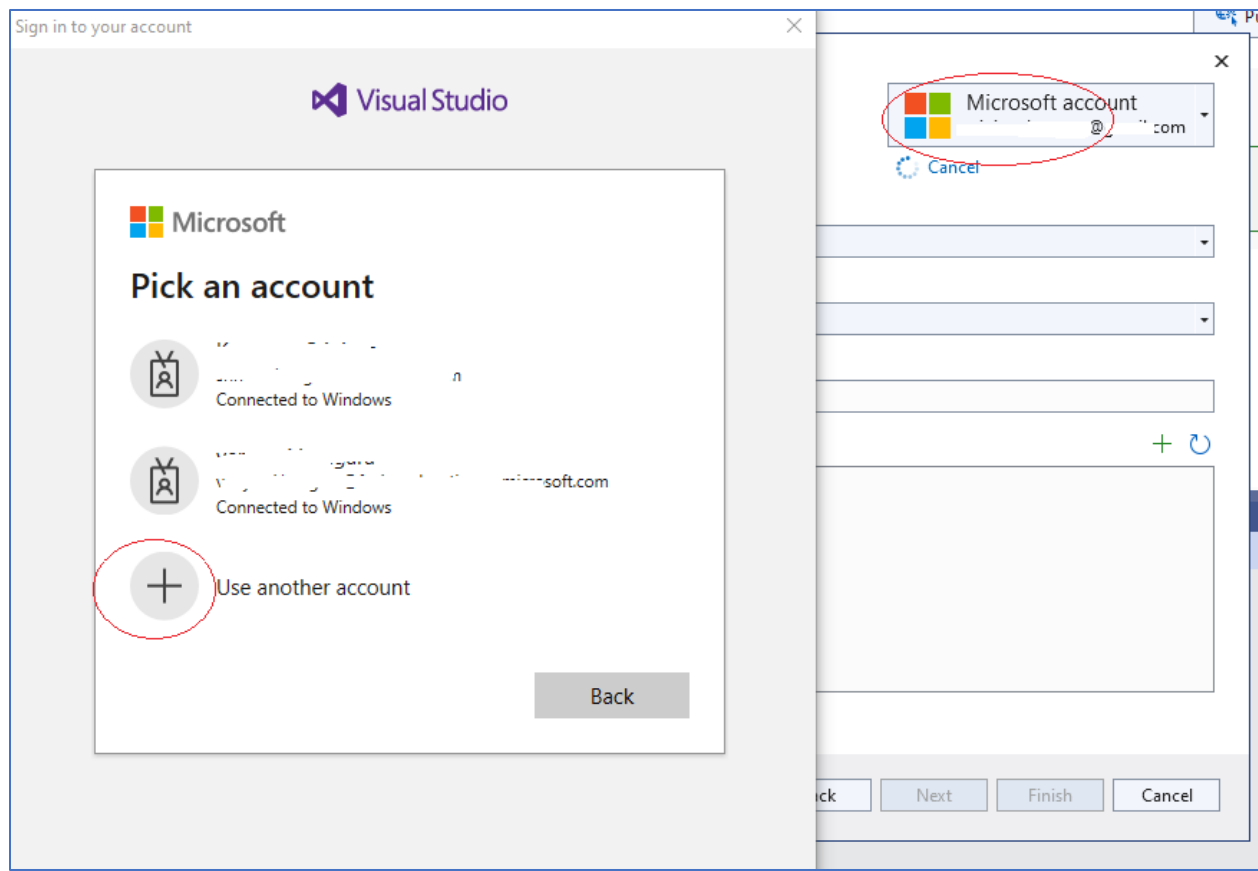


Step-5: select azure app service (windows) click on next



Step-6:

Click on add new account and provide your azure account details



Step-7

Select appservice created on azure portal and click on finish

The screenshot shows the 'Publish' dialog box in Visual Studio. The title bar says 'Publish'. Below the title, it says 'Select existing or create a new Azure App Service'. In the top right corner, there is a 'Microsoft account' dropdown menu with a warning icon and the text 'Re-enter your credentials'. On the left side, there is a sidebar with 'Target' and 'Specific target' sections. Under 'Specific target', 'App Service' is selected. The main area contains the following fields: 'Subscription name' (Visual Studio Enterprise), 'View' (Resource group), and a 'Search' text box. Below these is a list of 'App Service instances' showing a folder 'AELRG' with a sub-item 'threecloudscape'. At the bottom left, there is a checkbox labeled 'Deploy as ZIP package'. At the bottom right, there are four buttons: 'Back', 'Next', 'Finish', and 'Cancel'.

Publish

Select existing or create a new Azure App Service

Microsoft account

Re-enter your credentials

Target

Subscription name

Visual Studio Enterprise

Specific target

App Service

View

Resource group

Search

App Service instances

AELRG

threecloudscape

Deploy as ZIP package

Back Next Finish Cancel

Then click on publish button in visual studio

Your app is live -click on the url inside output window.

Please use the below link to create your own app and publish.

<https://docs.microsoft.com/en-in/azure/app-service/quickstart-dotnetcore?tabs=net60&pivots=development-environment-vs>