

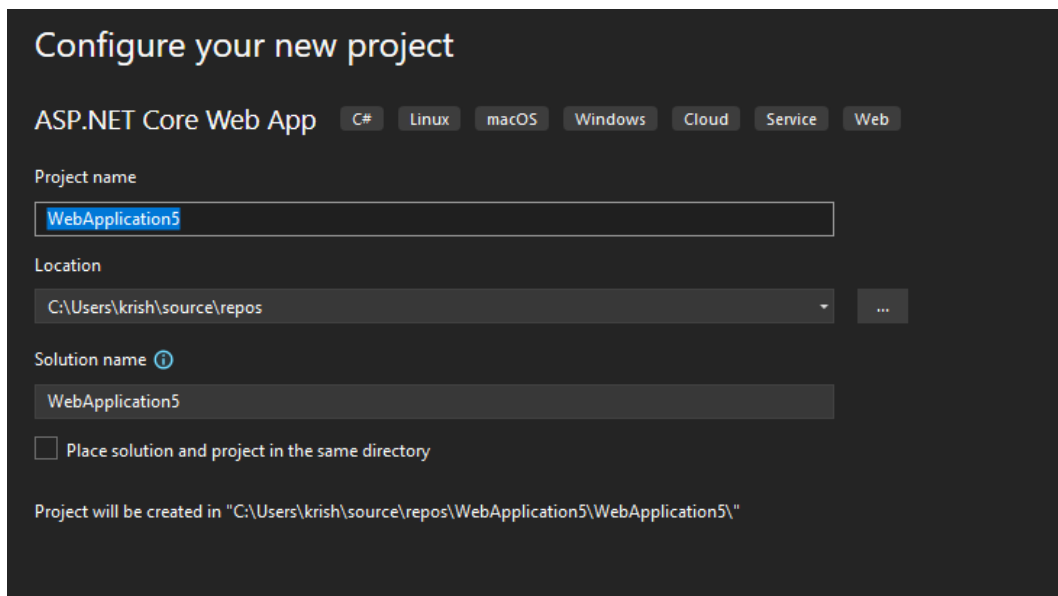
Experiment No. 5

1. Aim/Overview of the practical:

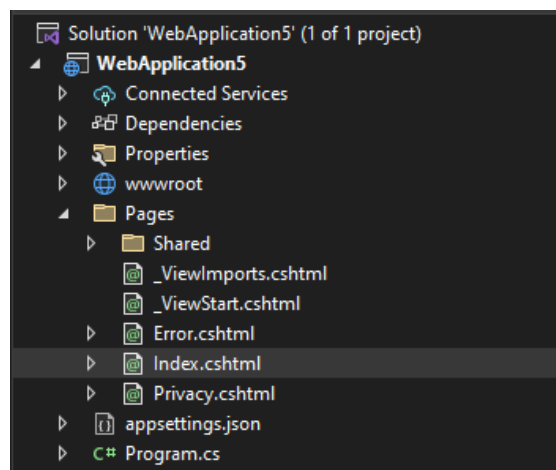
Create a webapp and publish on Azure using Visual Studio.

2. Code for practical:

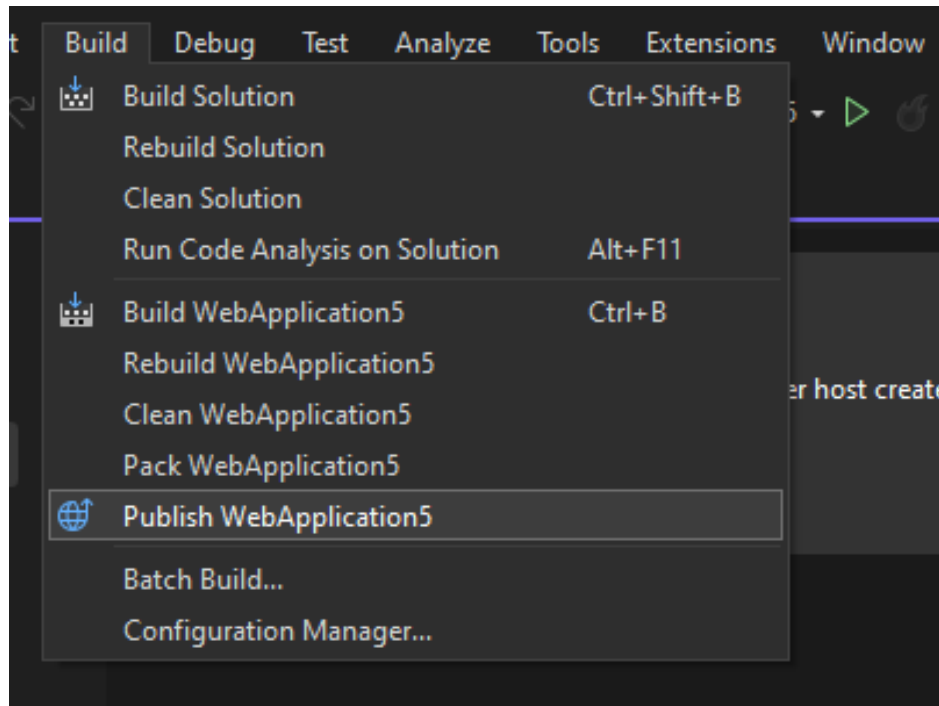
- Install and open Visual Code in your computer.
- Click on New project > ASP.NET Core Web App.
- Enter name and select path for your project, then click on Next button.



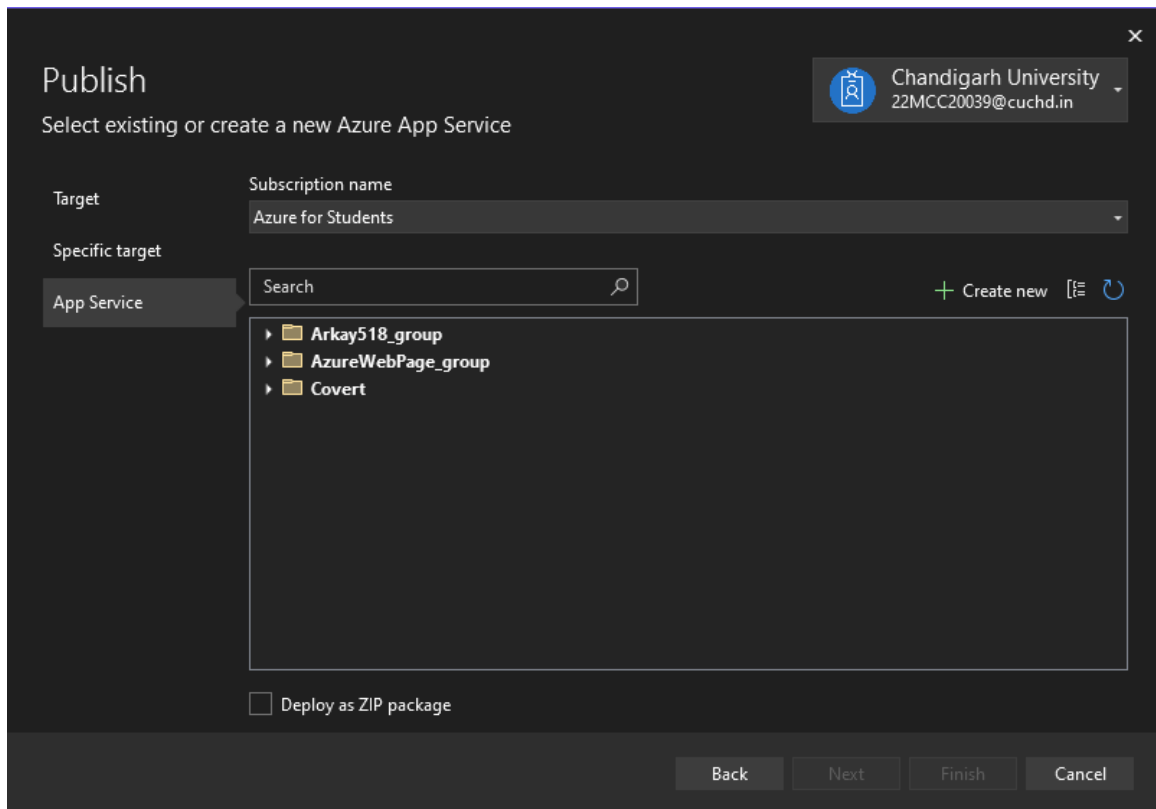
- Select the framework NET 6.0 and click on create button.
- Web App will be created in few seconds. Now make change in Pages>index.cshtml.



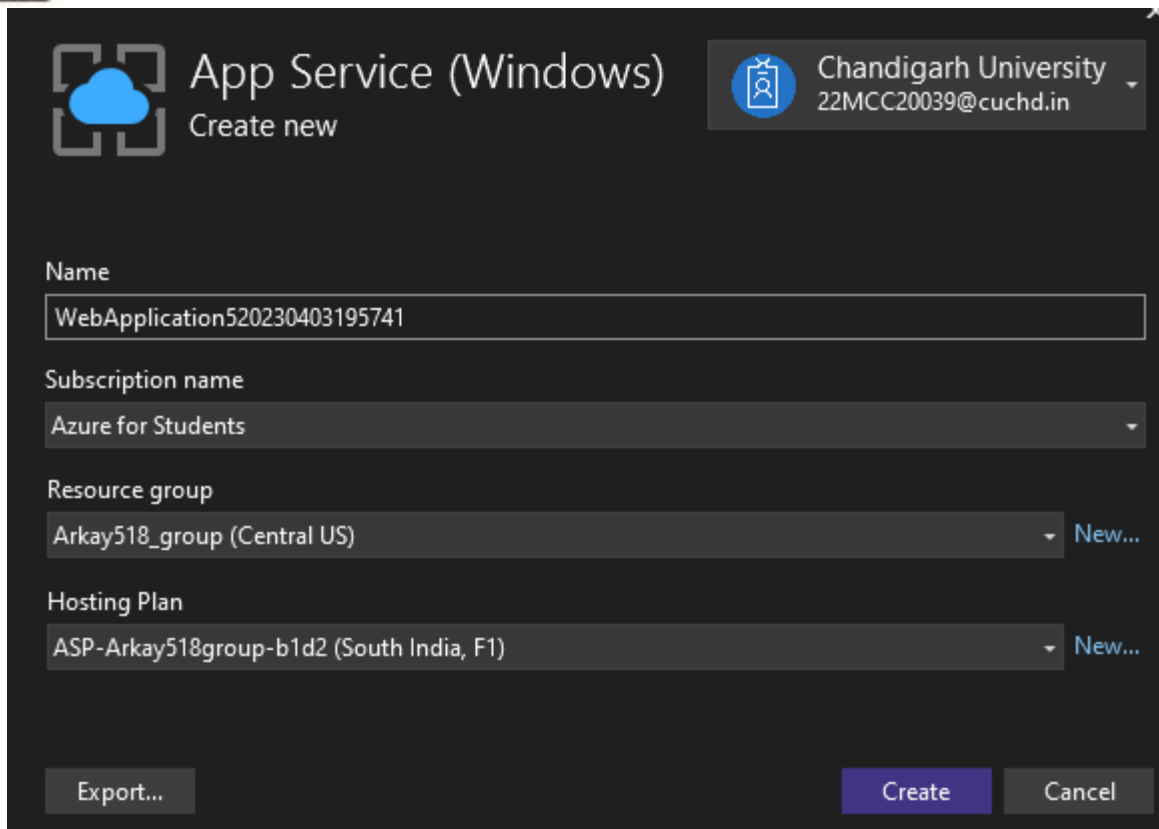
- To Publish webapp, click on Build > Publish from top menubar.



- A dialog box will open. Click on Azure > Azure app service.
- Sign In with your azure account and select resource in which you want to publish.



- The click on Create New and Enter details such as Name, Subscription name, Plan



App Service (Windows)
Create new

Chandigarh University
22MCC20039@cuchd.in

Name
WebApplication520230403195741

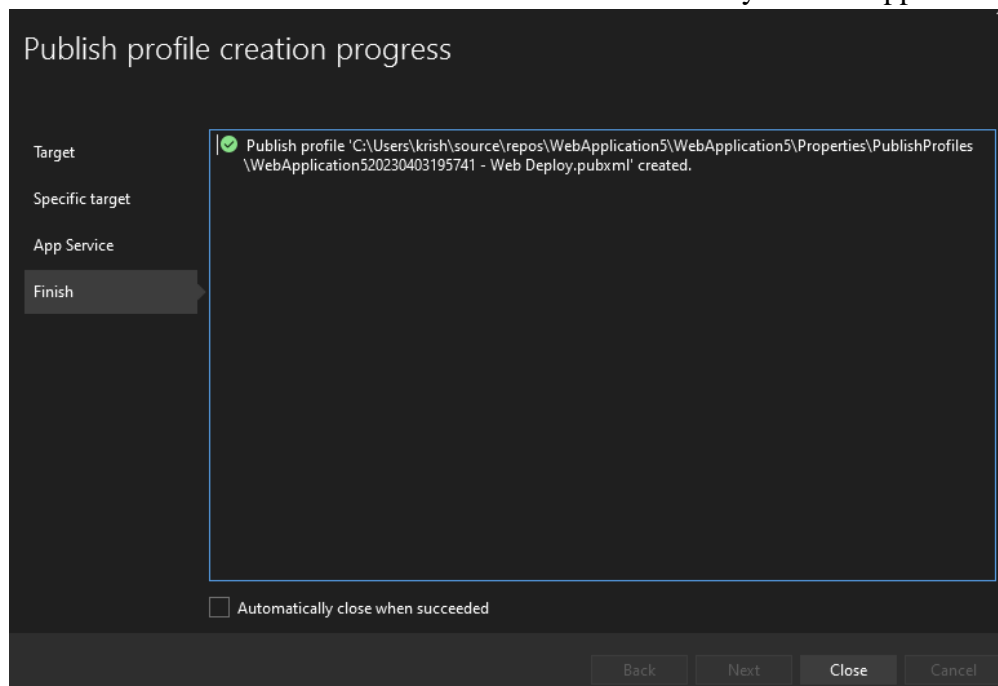
Subscription name
Azure for Students

Resource group
Arkay518_group (Central US) New...

Hosting Plan
ASP-Arkay518group-b1d2 (South India, F1) New...

Export... Create Cancel

- Click on Create button. New resource will be created for your web app in few moments.



Publish profile creation progress

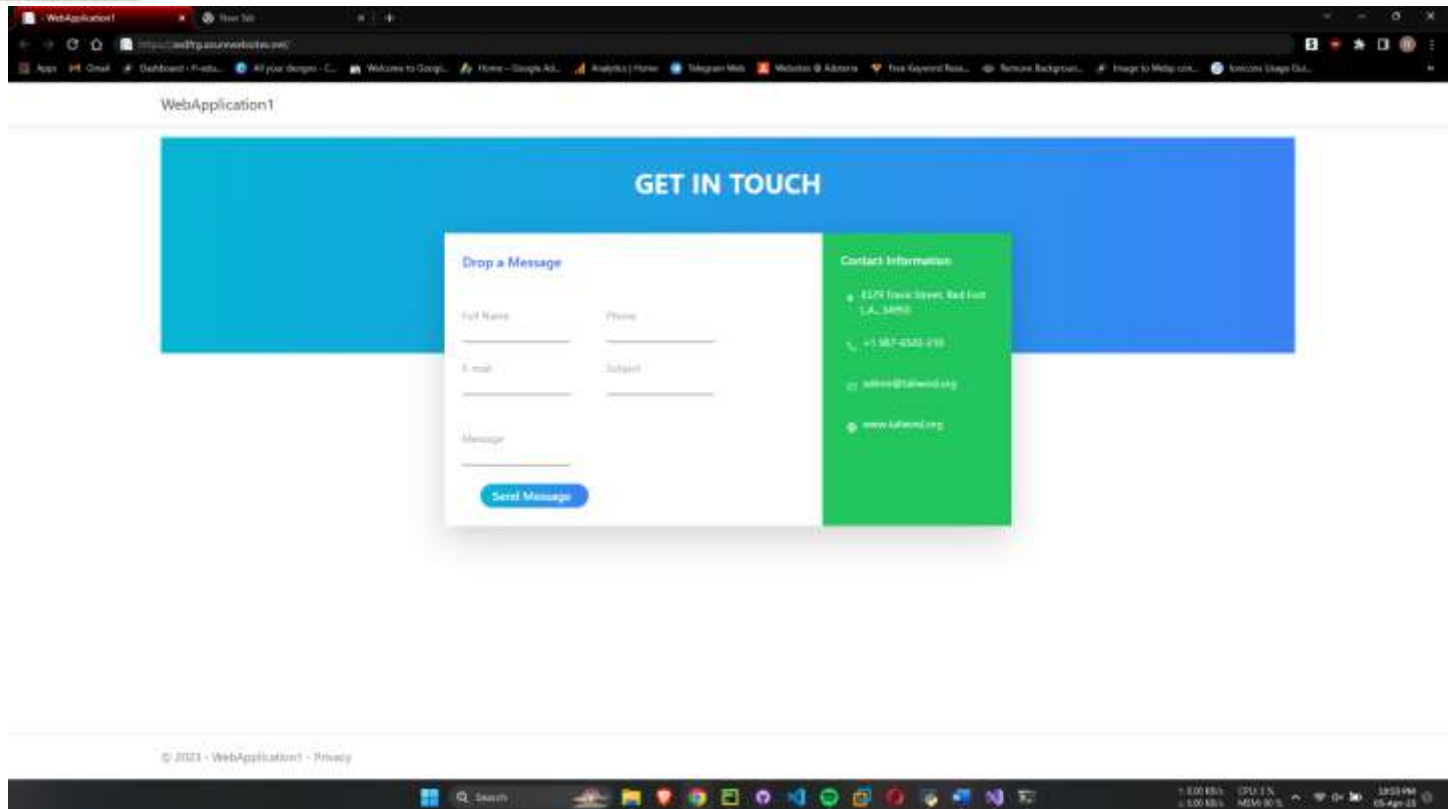
Target
Specific target
App Service
Finish

✓ Publish profile 'C:\Users\krish\source\repos\WebApplication5\WebApplication5\Properties\PublishProfiles\WebApplication520230403195741 - Web Deploy.pubxml' created.

☐ Automatically close when succeeded

Back Next Close Cancel

- Click on Finish button and your Webapp will be deployed.



***** THE END *****