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Article



Creating Web Apps With Windows Azure

By [Abdul Rasheed Feroz Khan](#) on May 02 2016

Specs:

- Visual Studio 2013 with update 4
- [Azure](#) account

Creating web apps with Windows Azure can be done by two ways,

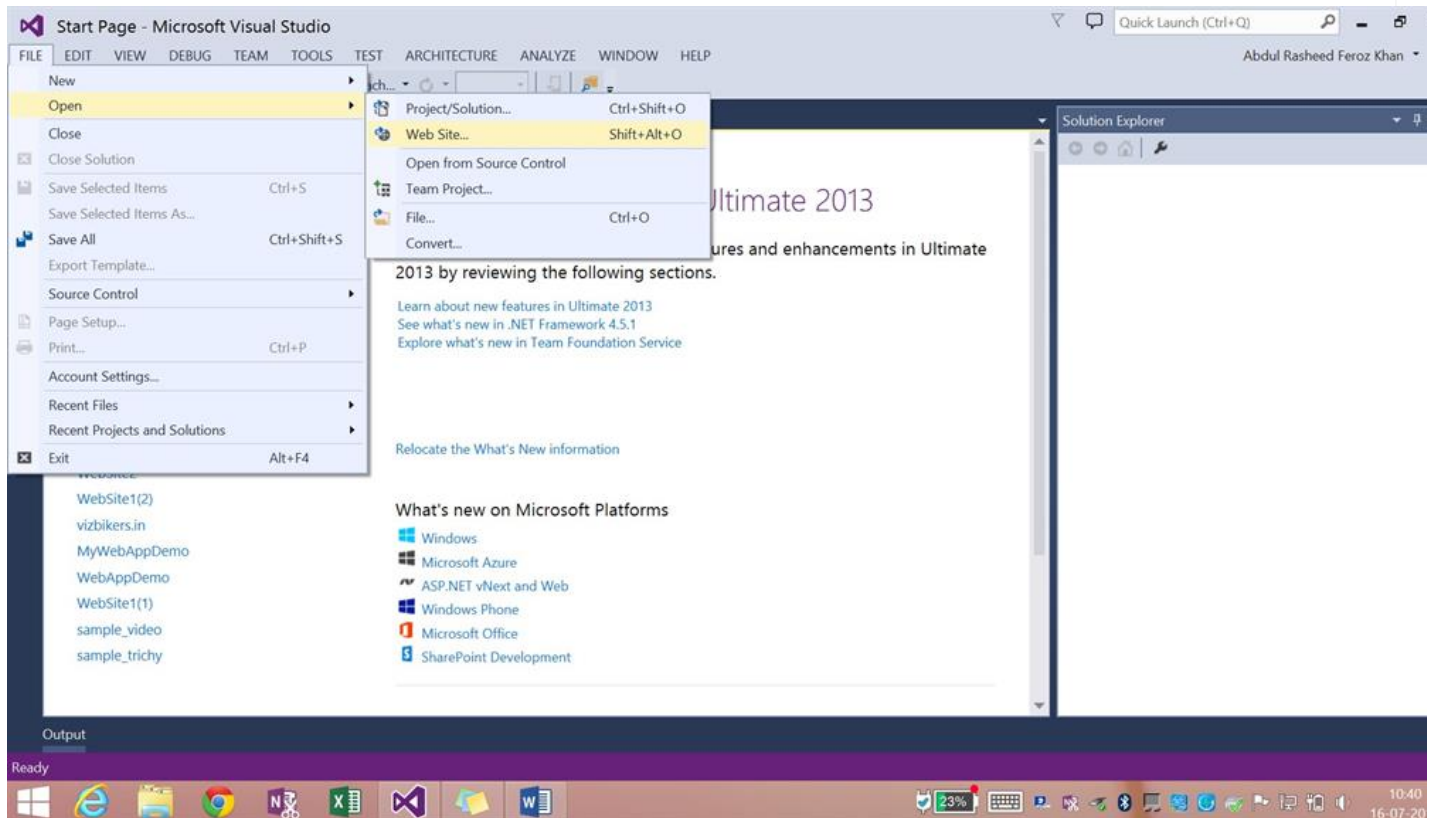
- Moving with Visual Studio
- Moving with Filezilla

(Let us move with Visual Studio 2013)

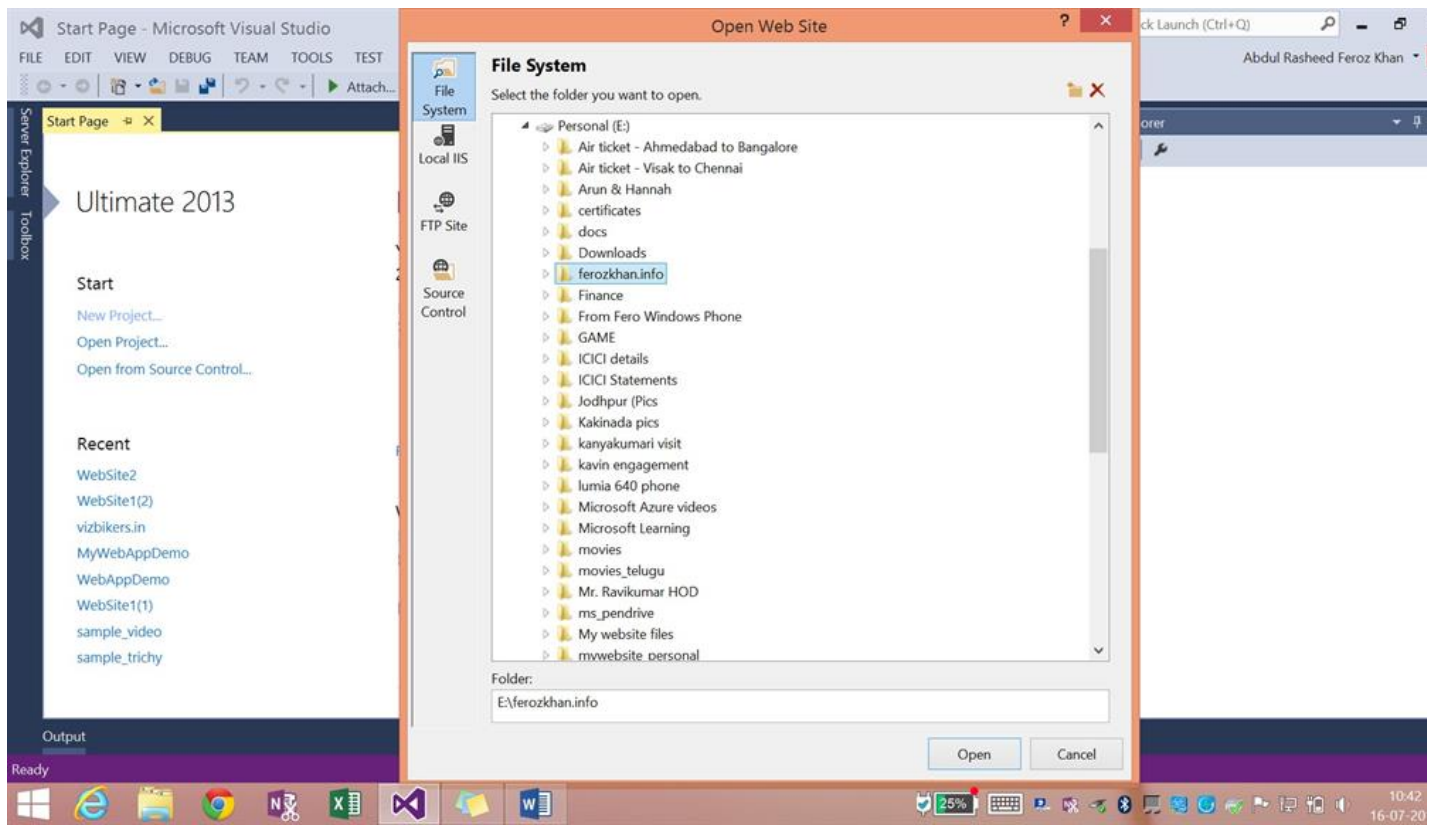
Step 1: Download a website template or create a website of your own with some details.

Step 2: Modify the content with yours using Visual Studio 2013,

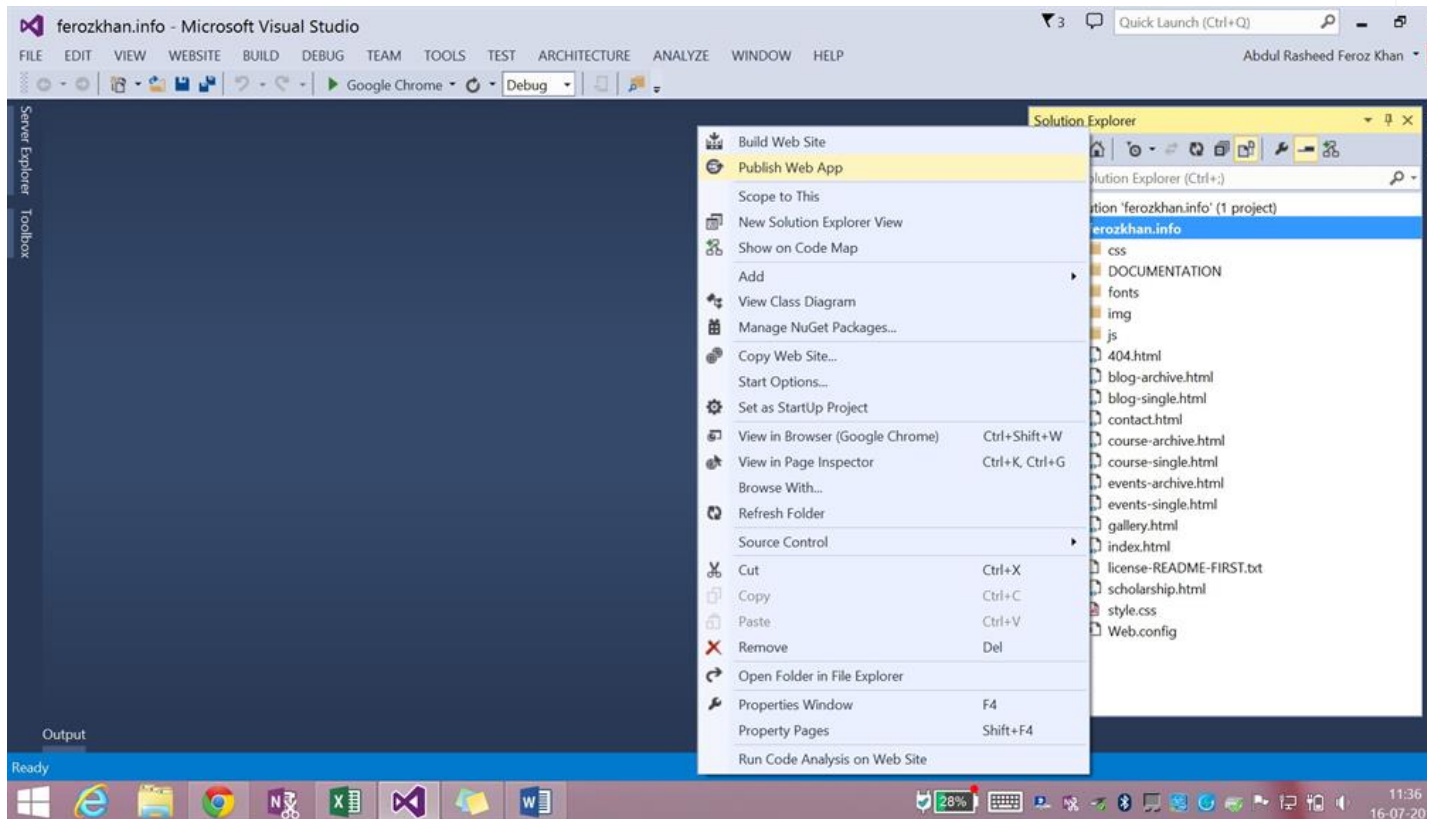
Click FILE, Open, then click Website

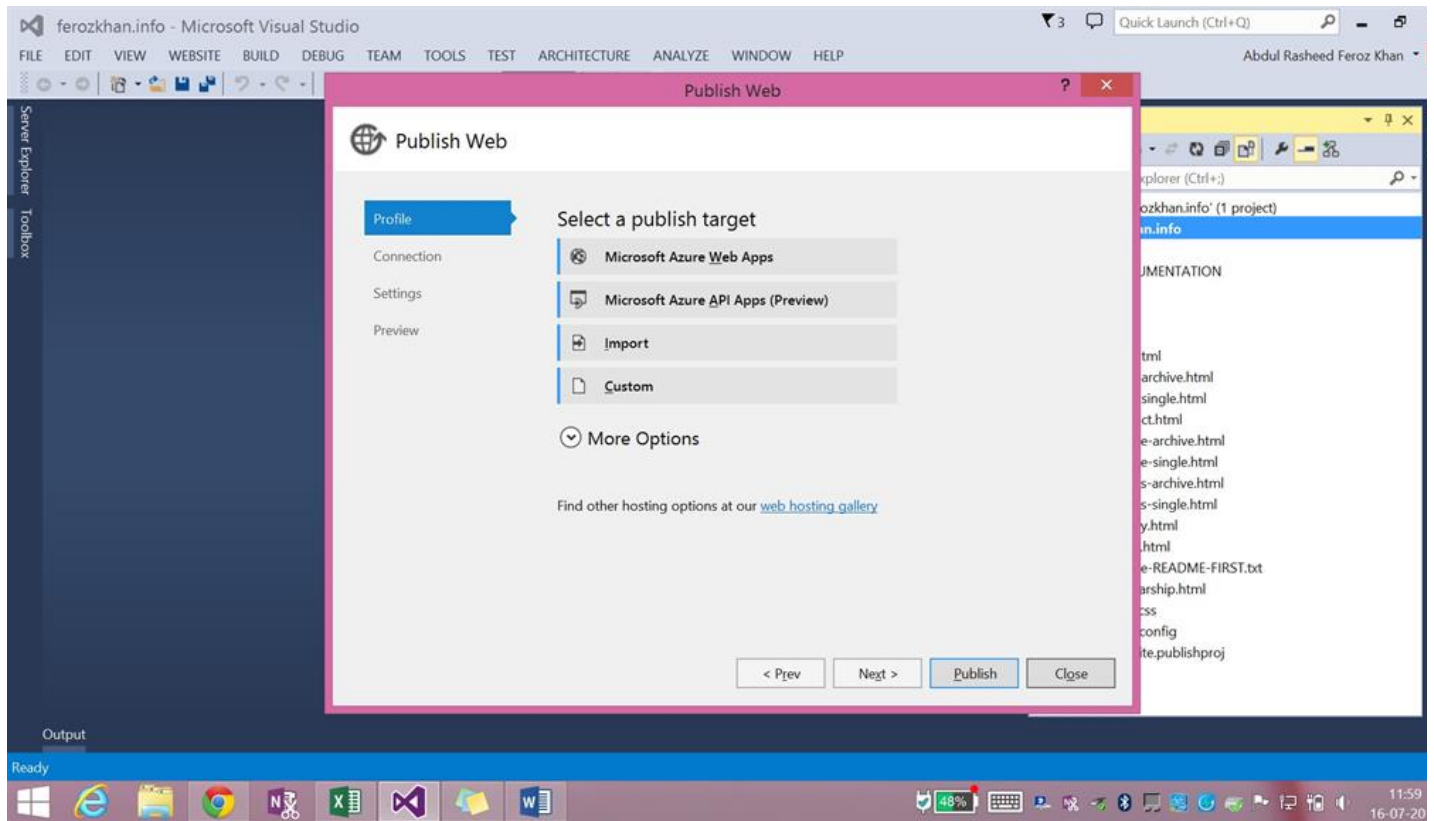


Locate the website with the pop-up,



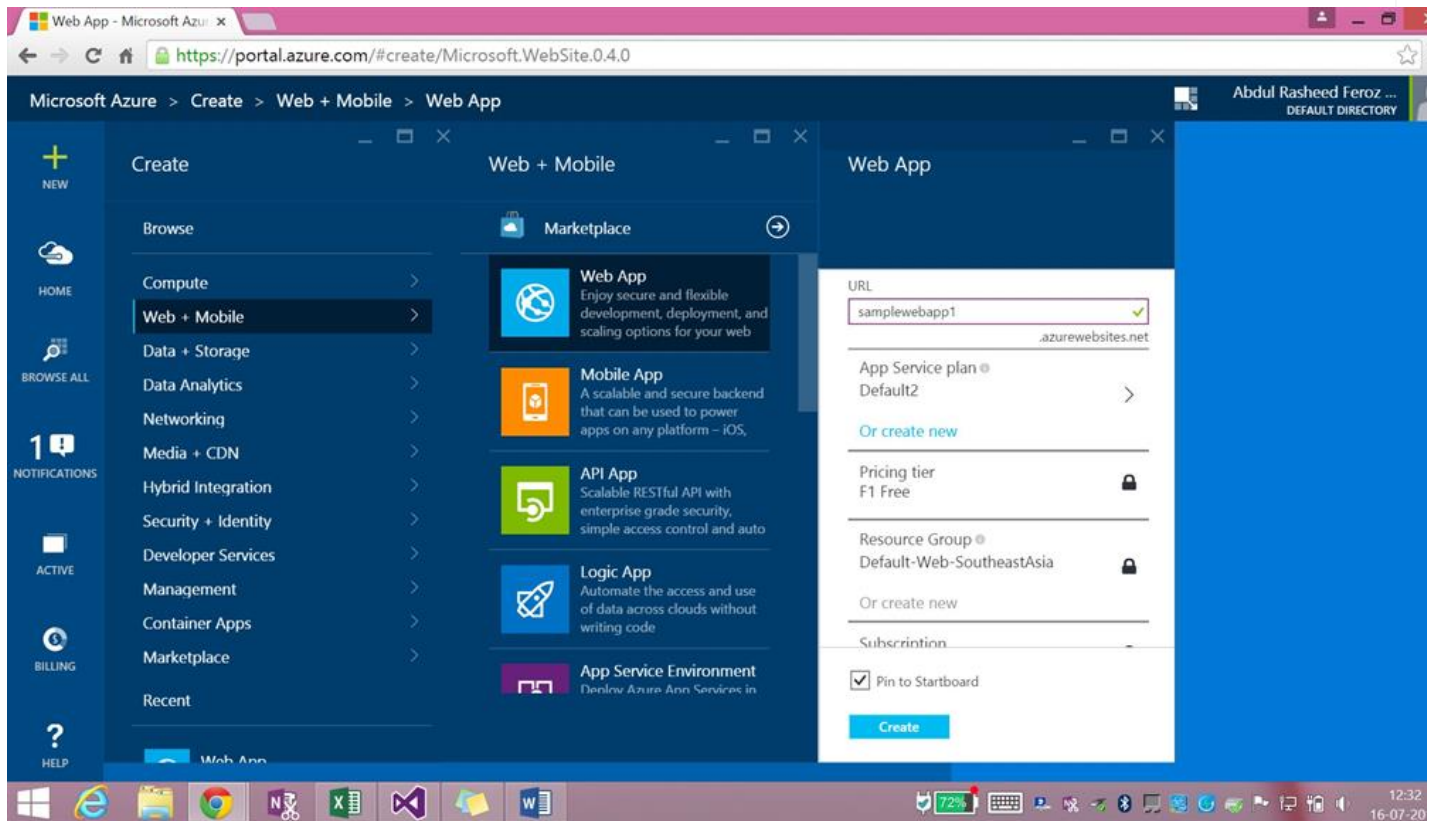
Step 3: After completing the website content go to the solution explorer and right click on the project solution name and move to *Publish Web App*,



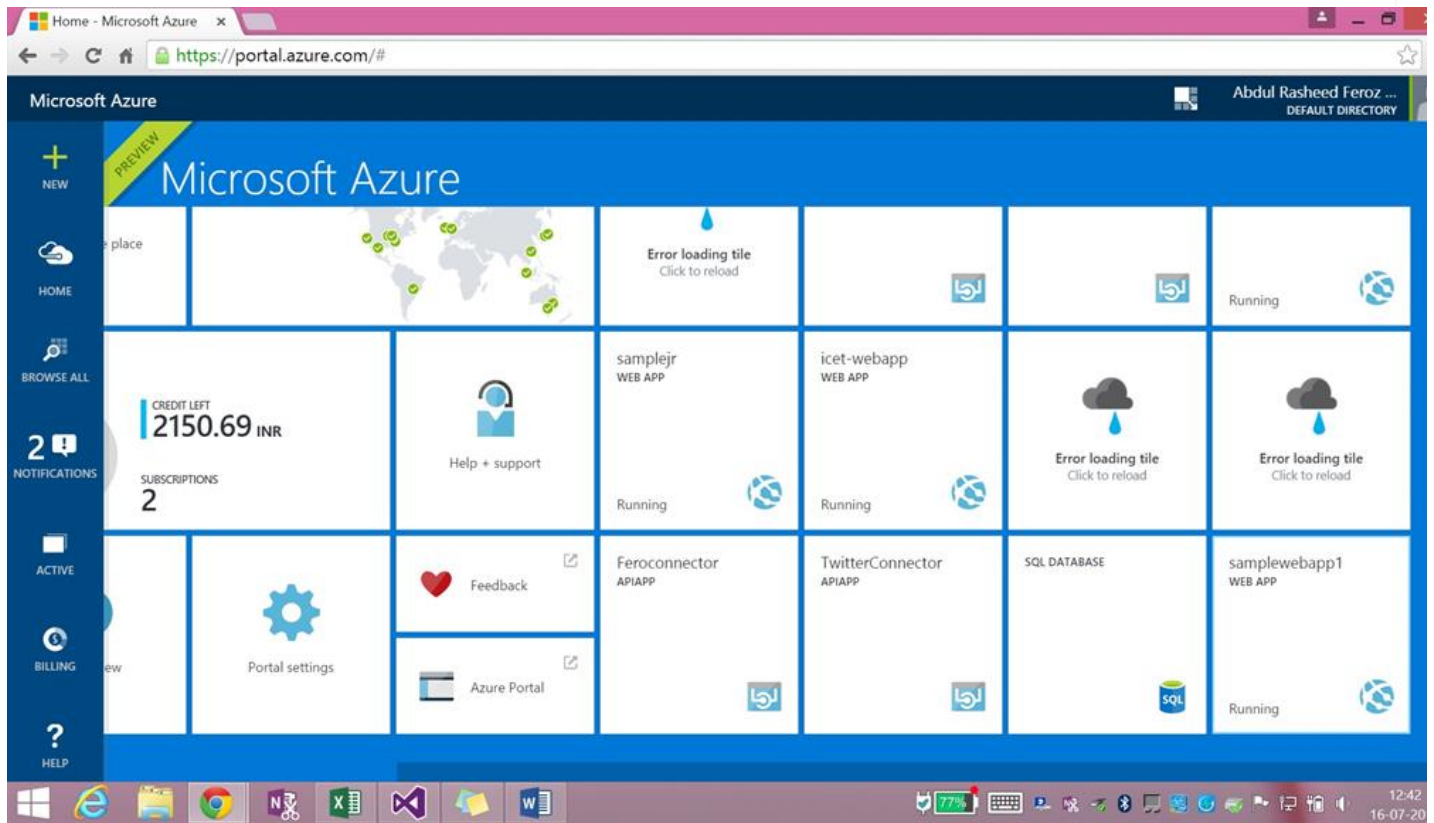


Step 4: Goto www.portal.azure.com

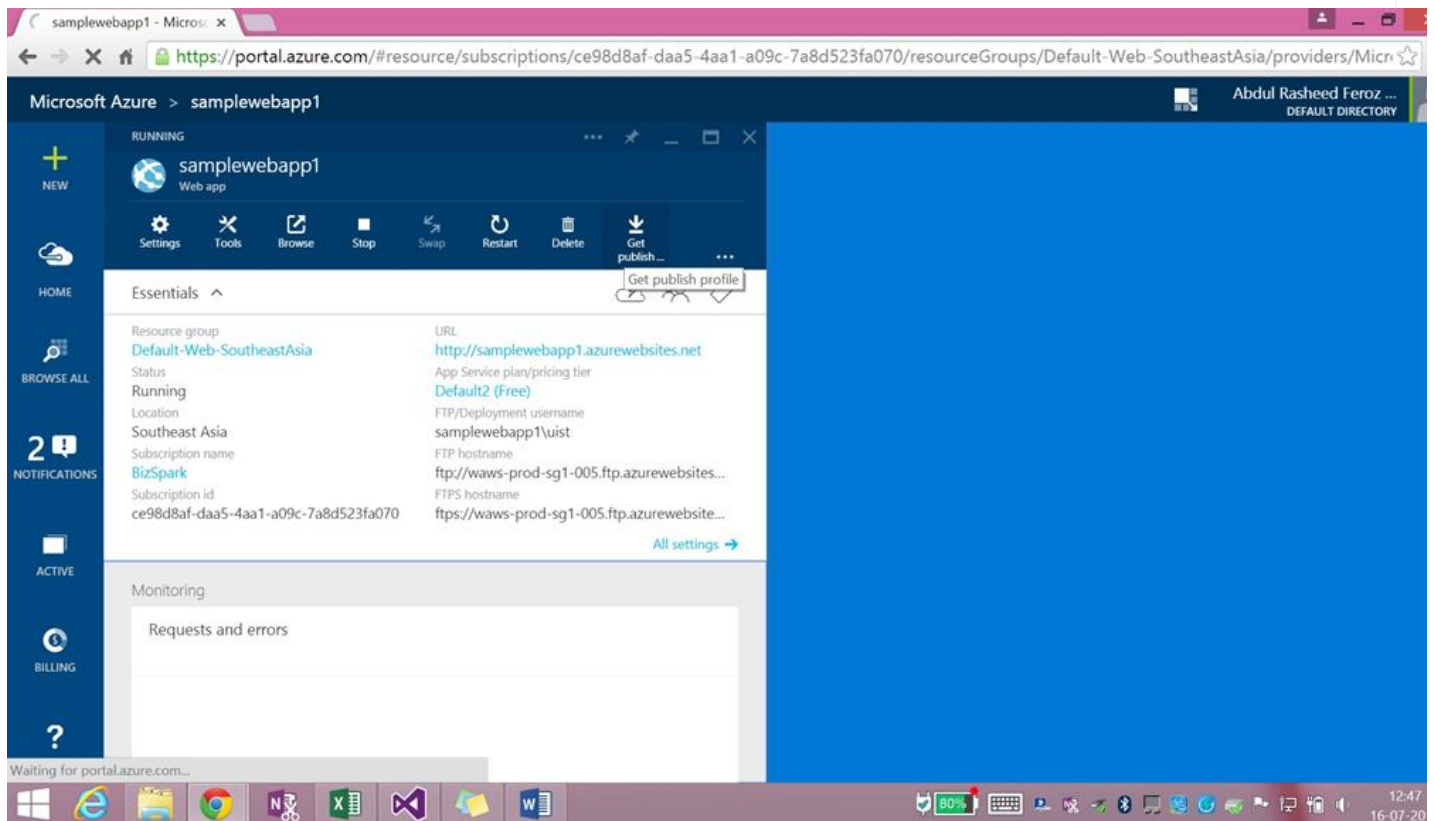
Click on New -> Web + Mobile menu and create a new web app by filling the details,

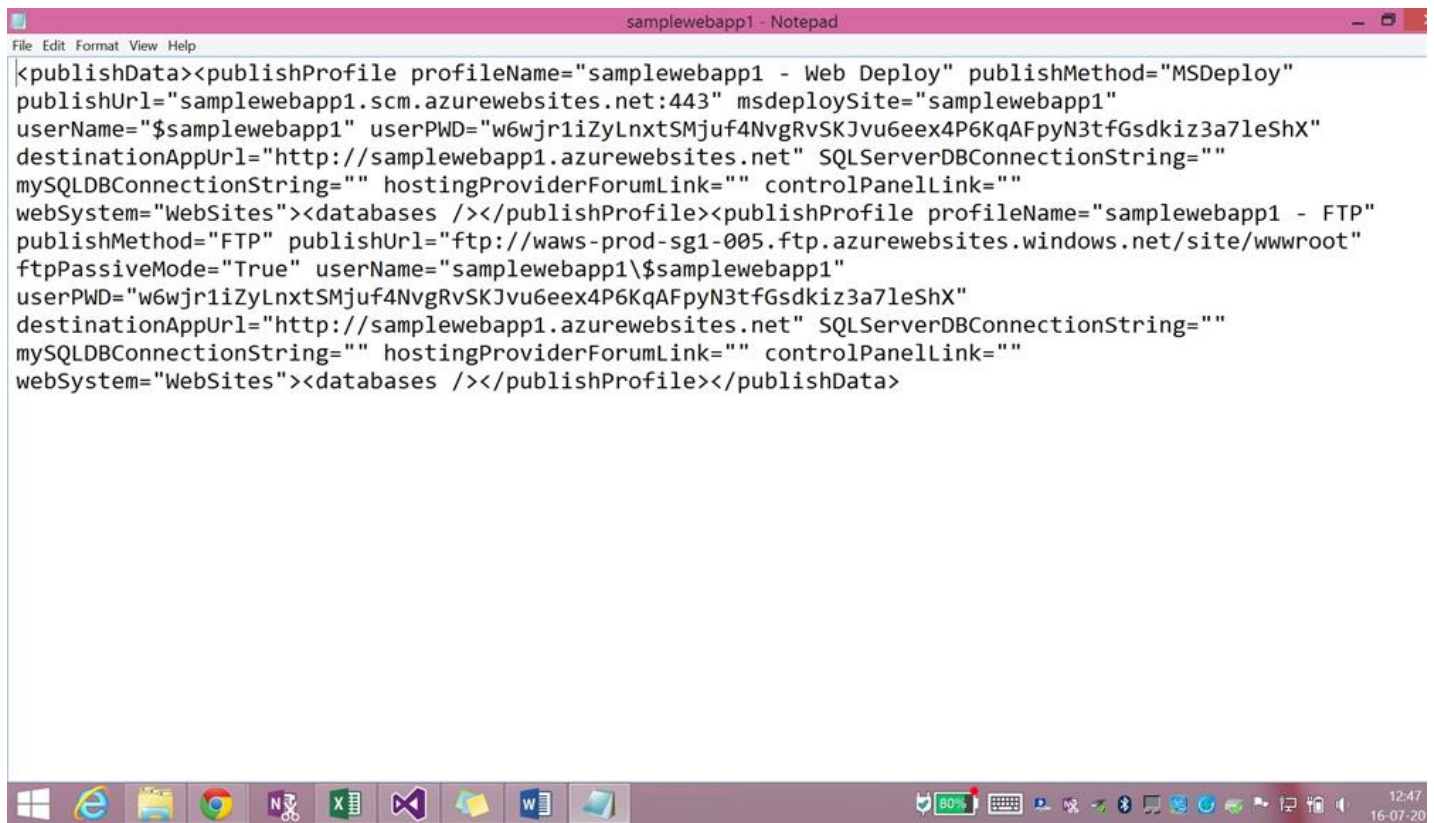


Enter the URL name, select app service plan (something of your own), pricing tier (F1 Free), Subscription (Dreamspark), Location of your Datacentre as South East Asia. Click on Create and your web app gets created.



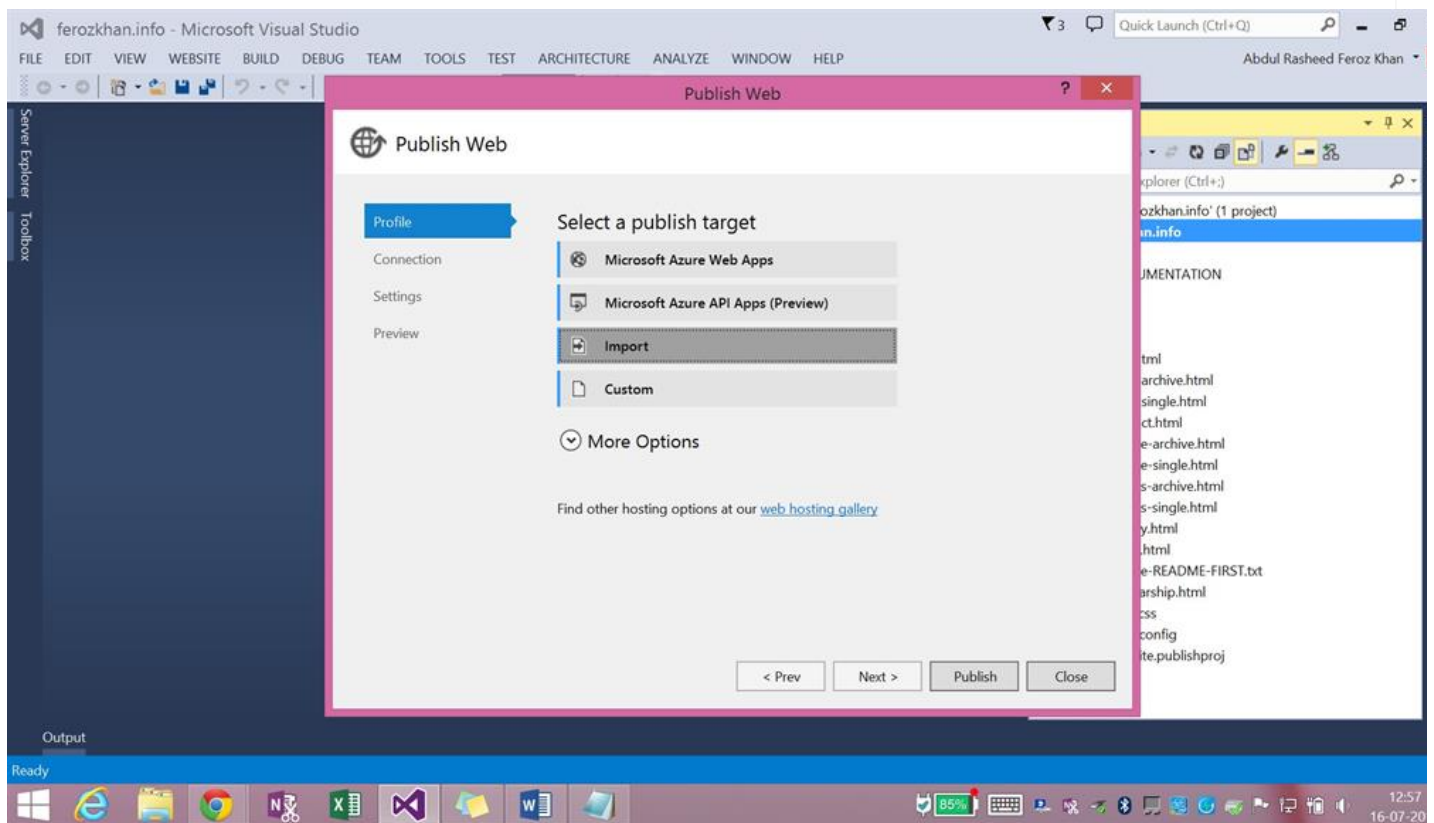
Step 5: Now click on the web app that has been created (here it is *samplewebapp1*) and download the publish profile information.

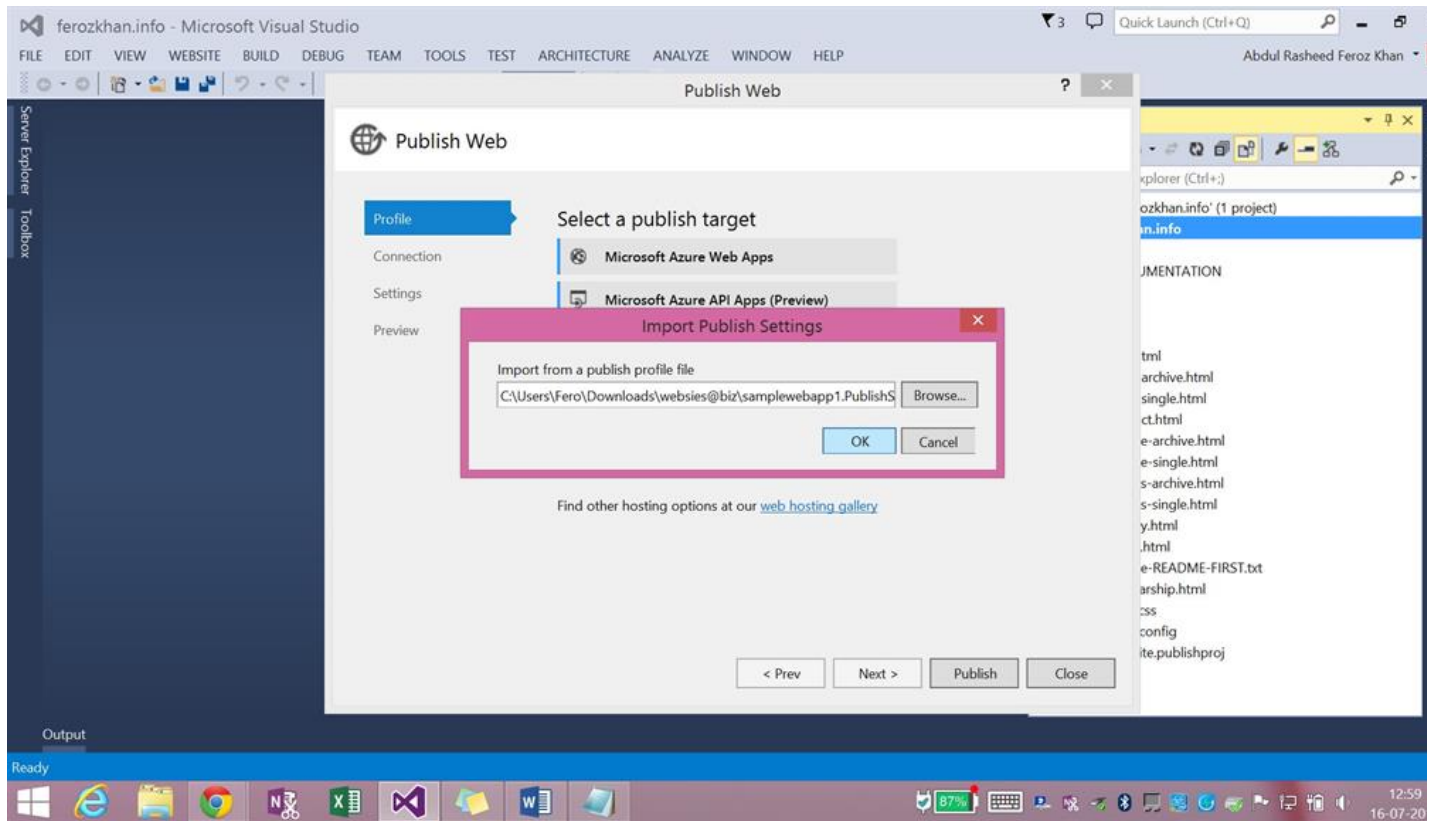




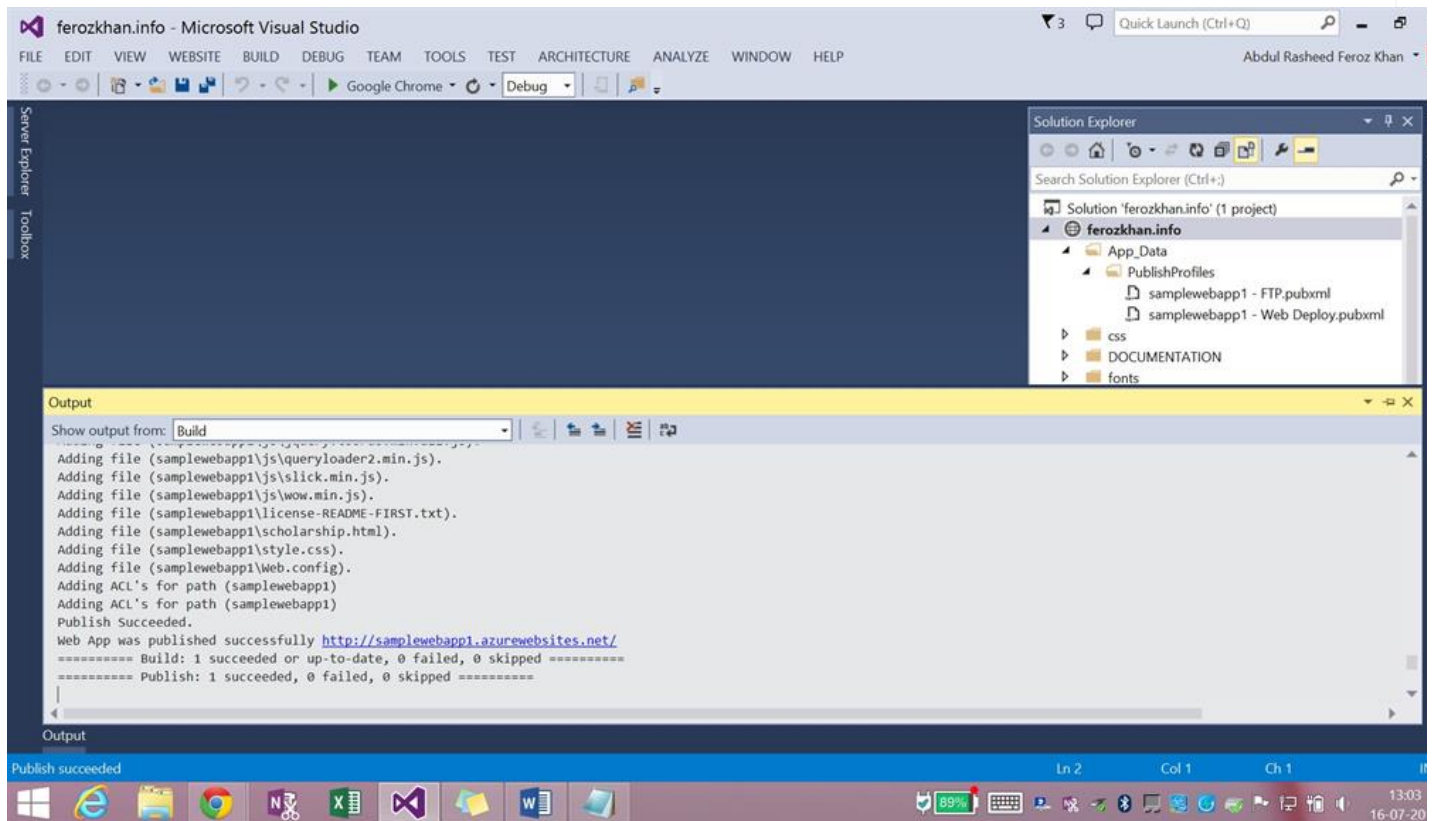
```
<publishData><publishProfile profileName="samplewebapp1 - Web Deploy" publishMethod="MSDeploy"
publishUrl="samplewebapp1.scm.azurewebsites.net:443" msdeploySite="samplewebapp1"
userName="$samplewebapp1" userPWD="w6wj1iZyLnxtSMjuf4NvgRvSKJvu6eex4P6KqAFpyN3tfGsdKiz3a7leShX"
destinationAppUrl="http://samplewebapp1.azurewebsites.net" SQLServerDBConnectionString=""
mySQLDBConnectionString="" hostingProviderForumLink="" controlPanelLink=""
webSystem="WebSites"><databases /></publishProfile><publishProfile profileName="samplewebapp1 - FTP"
publishMethod="FTP" publishUrl="ftp://waws-prod-sg1-005.ftp.azurewebsites.windows.net/site/wwwroot"
ftpPassiveMode="True" userName="samplewebapp1\samplewebapp1"
userPWD="w6wj1iZyLnxtSMjuf4NvgRvSKJvu6eex4P6KqAFpyN3tfGsdKiz3a7leShX"
destinationAppUrl="http://samplewebapp1.azurewebsites.net" SQLServerDBConnectionString=""
mySQLDBConnectionString="" hostingProviderForumLink="" controlPanelLink=""
webSystem="WebSites"><databases /></publishProfile></publishData>
```

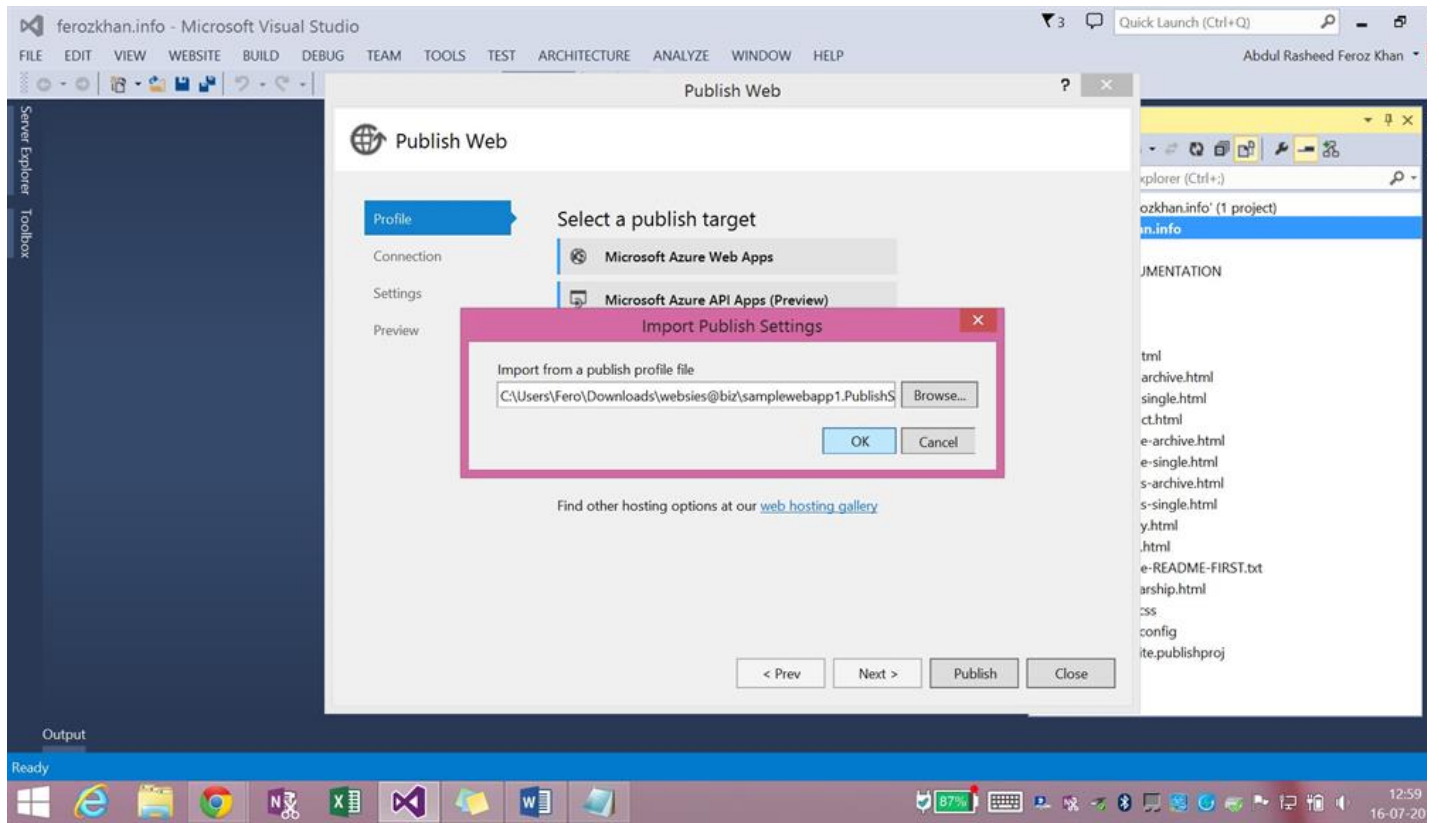
Step 6: Move to Visual Studio, you will be having this pop-up, click on import and locate the publishprofile information,



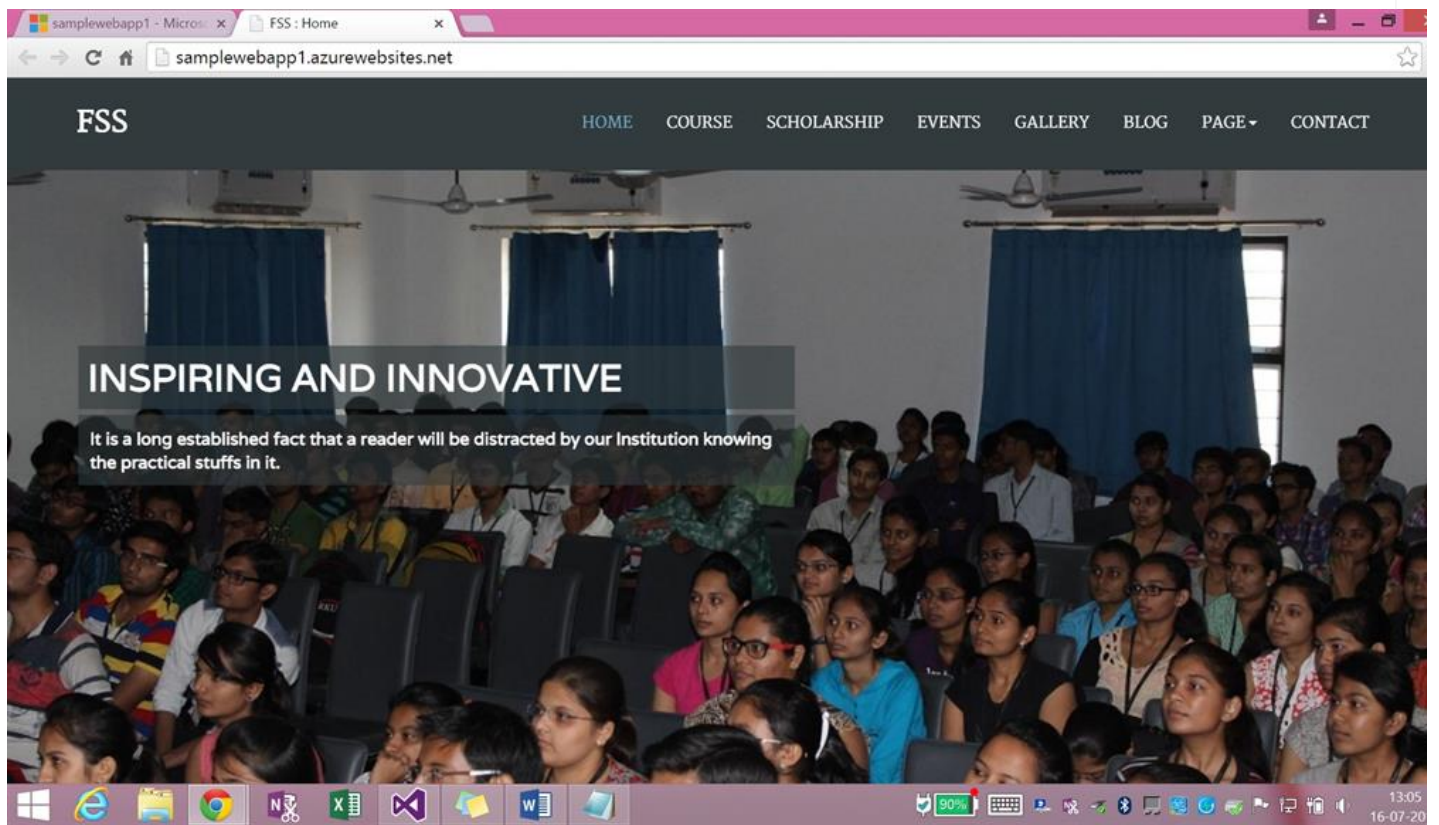


Step 7: Click on publish,





Now the website gets published and you can go to the URL on your browser samplewebapp1.azurewebsites.net,



Read more articles on **Azure**:

- [Create WordPress Blog Using Azure Web App - Classic Portal](#)
- [Polyglot Persistence Options In Azure](#)

Thank you for using C# Corner