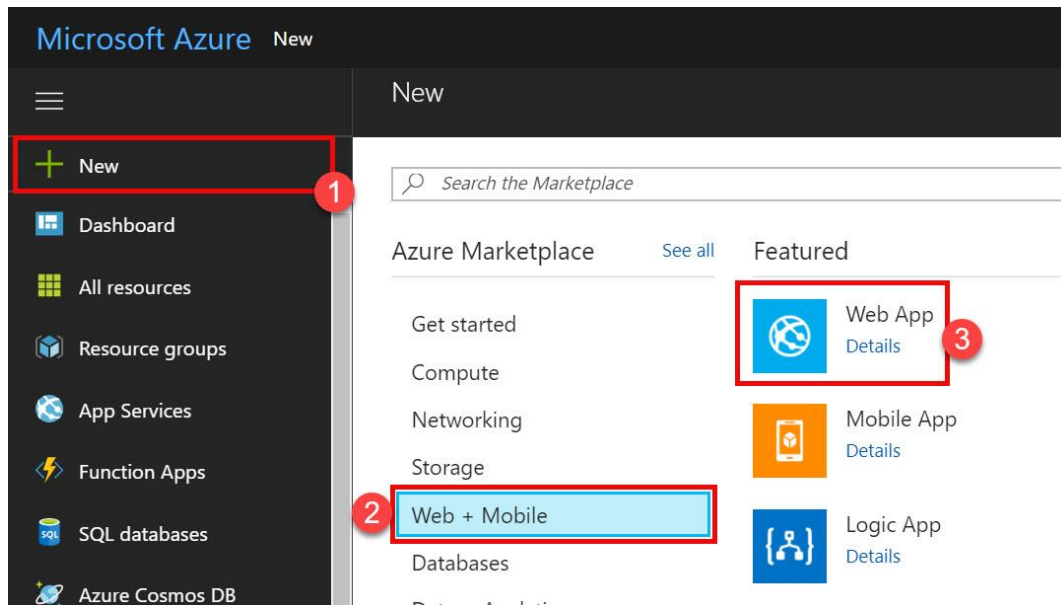


Create Web App and publish using FileZilla (Client FTP Tool)

Step 1: Open Microsoft Azure Portal & Login with Azure subscription credentials

<https://portal.azure.com>

Step 2: To Create Blank Web App, Click on **+New** -> **Web + Mobile** -> **Web App**



Step 3: Create New Web App & below details

Web App
Create

* App name
azurewebapp001 ✓
.azurewebsites.net

* Subscription
MSDN Platforms ▼

* Resource Group ⓘ
☒ Create new ☐ Use existing
WEBAPP_RG ✓

* OS
☒ Windows ☐ Linux

* App Service plan/Location
ServicePlana77e2725-8655(South... >

Application Insights ⓘ

App Name: azurewebapp001

Subscription: Choose any of the Subscription

Resource Group: Create New resource

OS: Windows

App Service Plan/Location: Create New App service plan

Step 4: Click on **App Service Plan/Location & Create New** service plan

The screenshot shows two side-by-side panels from the Azure portal. The left panel, titled 'Web App', contains a 'Create' form with the following fields: 'App name' (azurewebapp001), 'Subscription' (MSDN Platforms), 'Resource Group' (WEBAPP_RG), 'OS' (Windows), and 'App Service plan/Location' (ServicePlana77e2725-8655(South...)). The 'App Service plan/Location' field is highlighted with a red box and a red circle with the number '1'. Below these fields is an 'Application Insights' toggle set to 'Off'. The right panel, titled 'App Service plan', shows a list of plans. A 'Create New' button is highlighted with a red box and a red circle with the number '2'. Below it, a plan named 'ServicePlana77e2725-8655(S1) (New)' is listed with the location 'South Central US' and a 'New Plan' button.

Step 5: Enter **App Service Plan Name, Location & Pricing tier**.

The screenshot shows the 'New App Service Plan' form in the Azure portal. The form has three main sections, each highlighted with a red box: 'App Service plan' (azurewebappplan), 'Location' (Central India), and 'Pricing tier' (S1 Standard). To the right of the form is a summary box with the following information: 'App Service Plan: azurewebappplan', 'Location: Central India', 'Pricing tier: S1 Standard', and a note: '(Note: According to requirement can select pricing tier. Later on, can change the pricing tier using web app settings)'.

Step 6: Creating new App Service Plan close the blade.

Application Insights: Off

Tick on Pin to dashboard option & Create New Web App

Web App

Create

* App name

azurewebapp001

✓

.azurewebsites.net

* Subscription

MSDN Platforms

▼

* Resource Group ⓘ

Create new

Use existing

WEBAPP_RG

✓

* OS

Windows

Linux

* App Service plan/Location

azurewebappplan(Central India)

>

Application Insights ⓘ

On

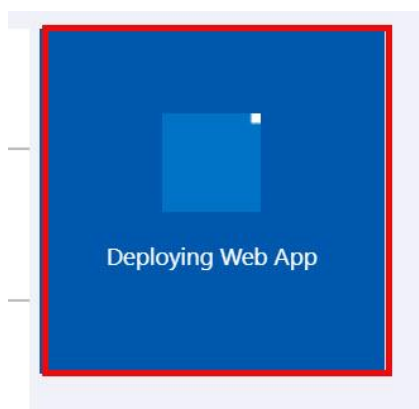
Off

☒ Pin to dashboard

Create

Automation options

It will take few seconds to deploy web app on Microsoft Azure



Step 7: Click on **Browse** option to run Azure Web App

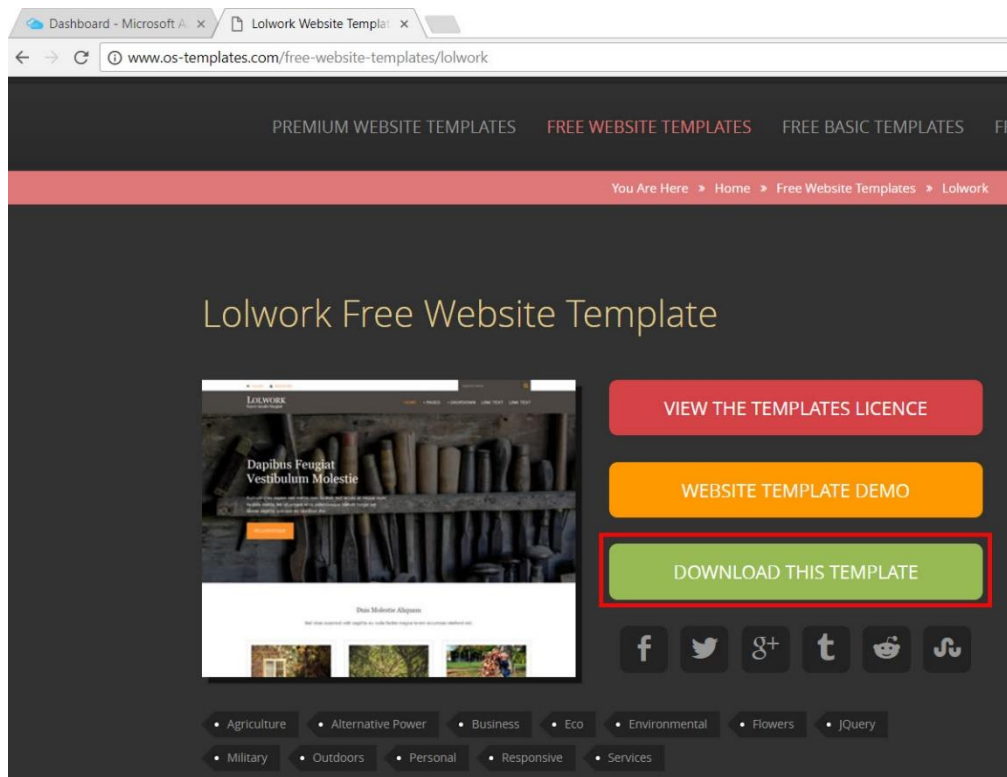
The screenshot shows the Azure portal interface for an App Service named 'azurewebapp001'. On the left is a navigation pane with options like Overview, Activity log, Access control (IAM), Tags, and Diagnose and solve problems. The main area displays the app's status as 'Running' and provides various configuration details. A red box highlights the 'Browse' button in the top action bar. Below the button bar, there is a purple banner with a link to the Quickstart guide. The configuration details are organized into two columns: Resource group (WEBAPP_RG), Status (Running), Location (Central India), Subscription (MSDN Platforms), and Subscription ID on the left; and URL (http://azurewebapp001.azurewebsites.net), App Service plan/pricing tier (azurewebappplan (Standard: 1 Small)), FTP/deployment username (azurewebapp001\romil), FTP hostname (ftp://waws-prod-pn1-003.ftp.azurewebsites.net), and FTPS hostname (ftps://waws-prod-pn1-003.ftp.azurewebsites.net) on the right.

Property	Value
Resource group (change)	WEBAPP_RG
Status	Running
Location	Central India
Subscription (change)	MSDN Platforms
Subscription ID	
URL	http://azurewebapp001.azurewebsites.net
App Service plan/pricing tier	azurewebappplan (Standard: 1 Small)
FTP/deployment username	azurewebapp001\romil
FTP hostname	ftp://waws-prod-pn1-003.ftp.azurewebsites.net
FTPS hostname	ftps://waws-prod-pn1-003.ftp.azurewebsites.net

The screenshot shows a web browser window with two tabs: 'Dashboard - Microsoft A' and 'Microsoft Azure App Ser'. The address bar displays 'azurewebapp001.azurewebsites.net', which is highlighted with a red box. The main content area has a blue background with a repeating pattern of Azure icons. It features a large heading 'Your App Service app has been created' and a paragraph: 'Go to your app's **Quick Start** guide in the Azure portal to get started or read our [deployment documentation](#).' Below this is a decorative horizontal line with a repeating triangle pattern. At the bottom, a blue footer bar contains the text 'Copyright © Microsoft Azure2017'.

Step 8: Download any Free Web Site template

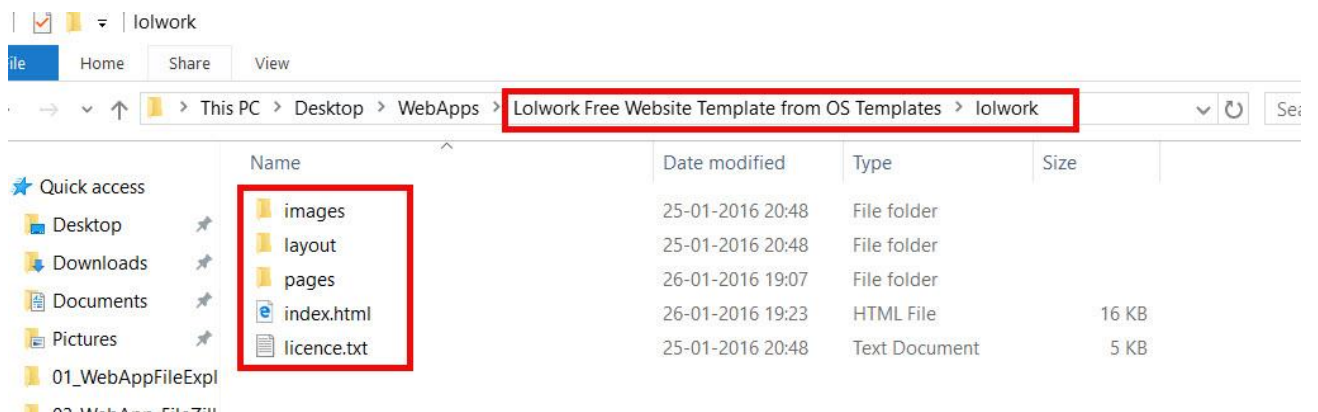
Ex. <http://www.os-templates.com/free-website-templates>



Compressed file will download



Uncompressed or Extract the template folder



Step 9: Download FileZilla (FTP Client Tool) from below URL:

<https://filezilla-project.org/>

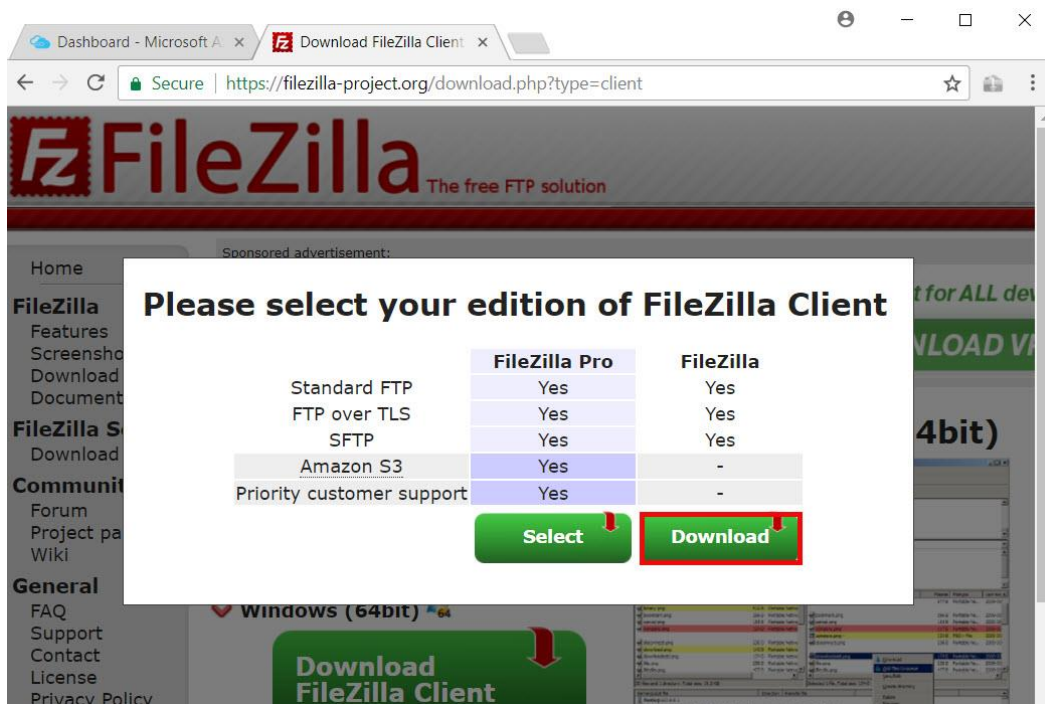
Click on **Download FileZilla Client**



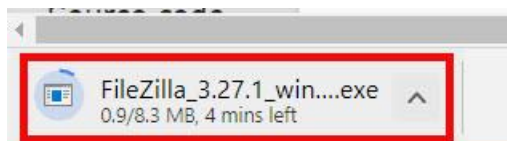
Once again click on **Download FileZilla Client**



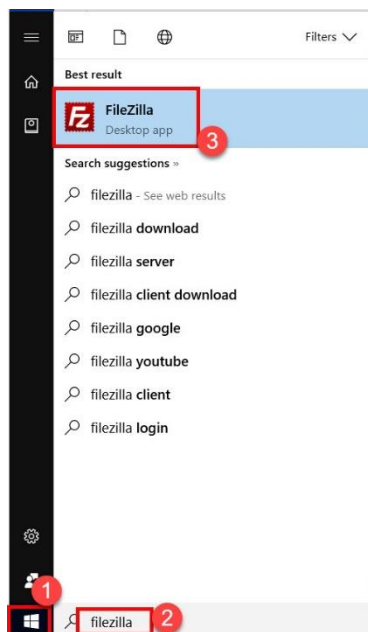
Normal version will work for this demo



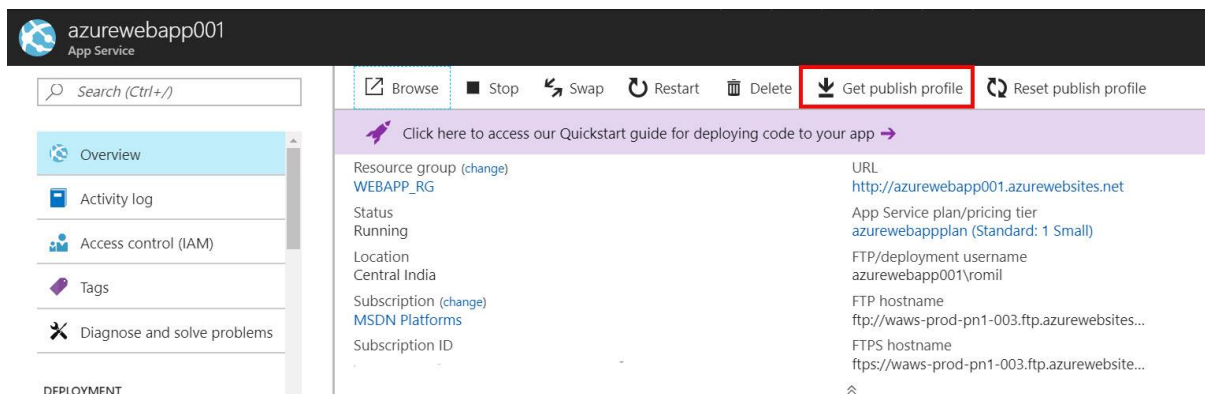
Setup will download & install FileZilla on machine



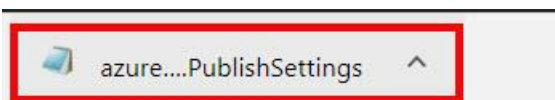
Step 10: Click on Windows button or start menu & search for FileZilla



Step 11: Click on Get Publish Profile to download publish settings file.



Step 12: After clicking on Get Publish Profile one file small size file will download. **Double-click on that .PublishSettings file**



Step 13: There are two types of Publish Methods available in this file: **MSDeploy & FTP**

Note: To perform this demo, we are using FTP method.

Three parameters are important for that: **publishUrl, userName, userPWD**

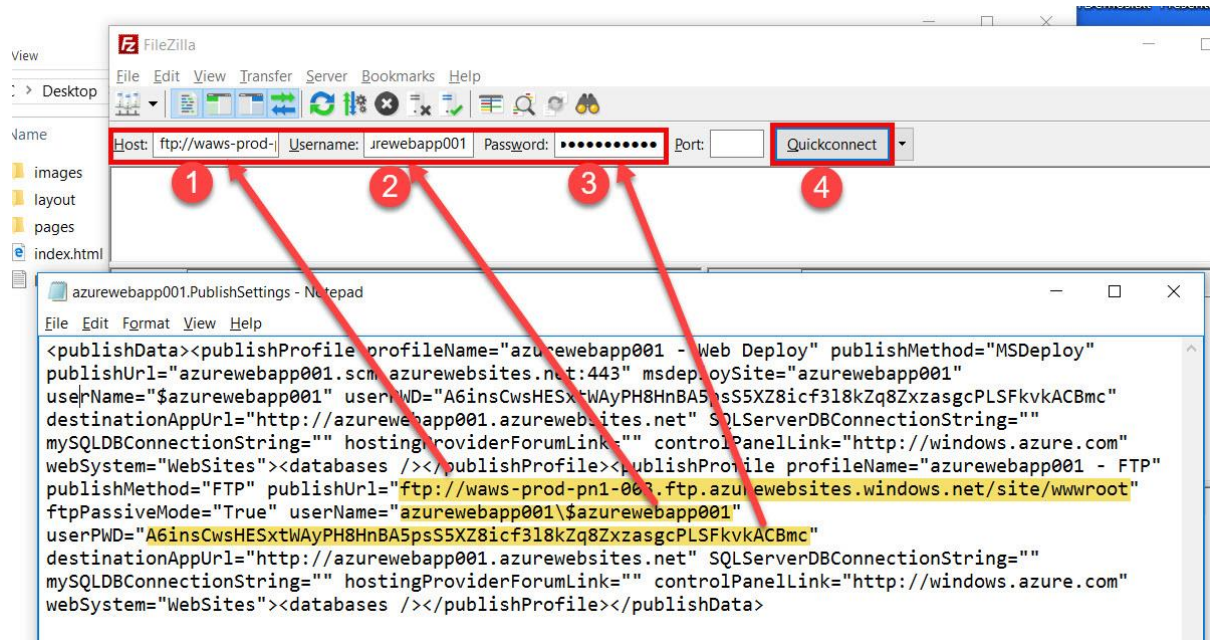
publishUrl="ftp://waws-prod-pn1-003.ftp.azurewebsites.windows.net/site/wwwroot"

userName="azurewebapp001\azurewebapp001"

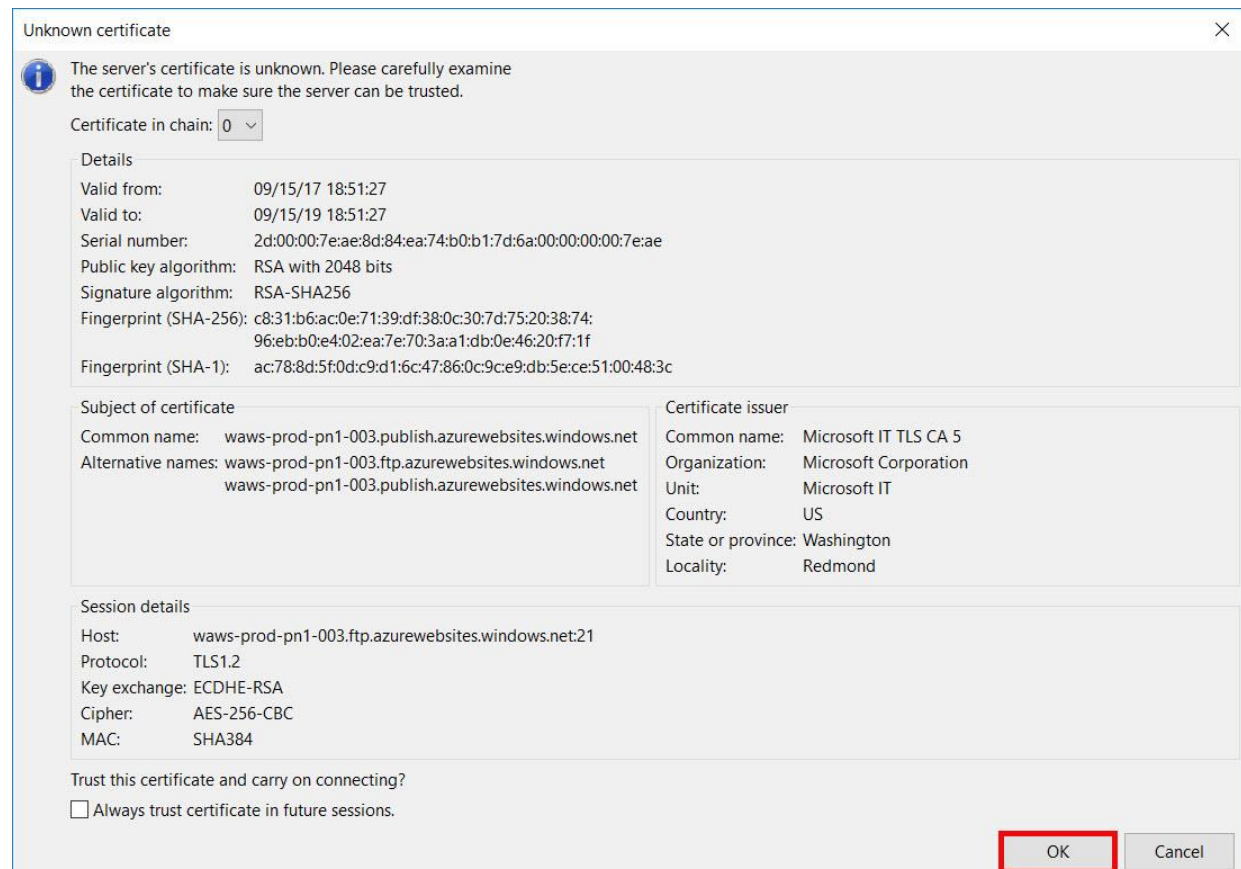
userPWD="A6insCwsHESxtWYpH8HnBA5psS5XZ8icf3l8kZq8ZxzasgcPLSFkvkACBmc"



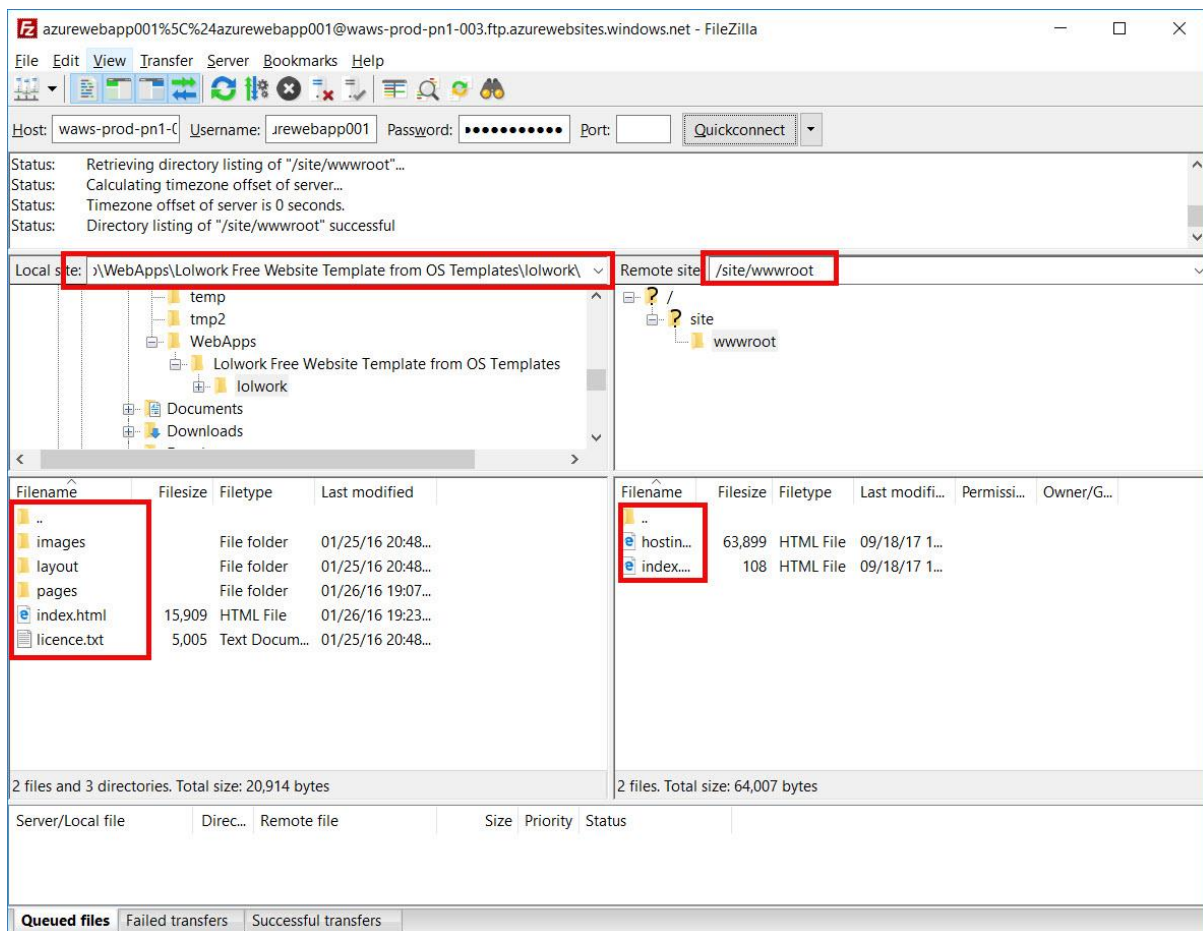
Step 14: Copy publushUrl, userName, userPWD & paste in FileZilla one by one. Entering all details click on Quickconnect button.



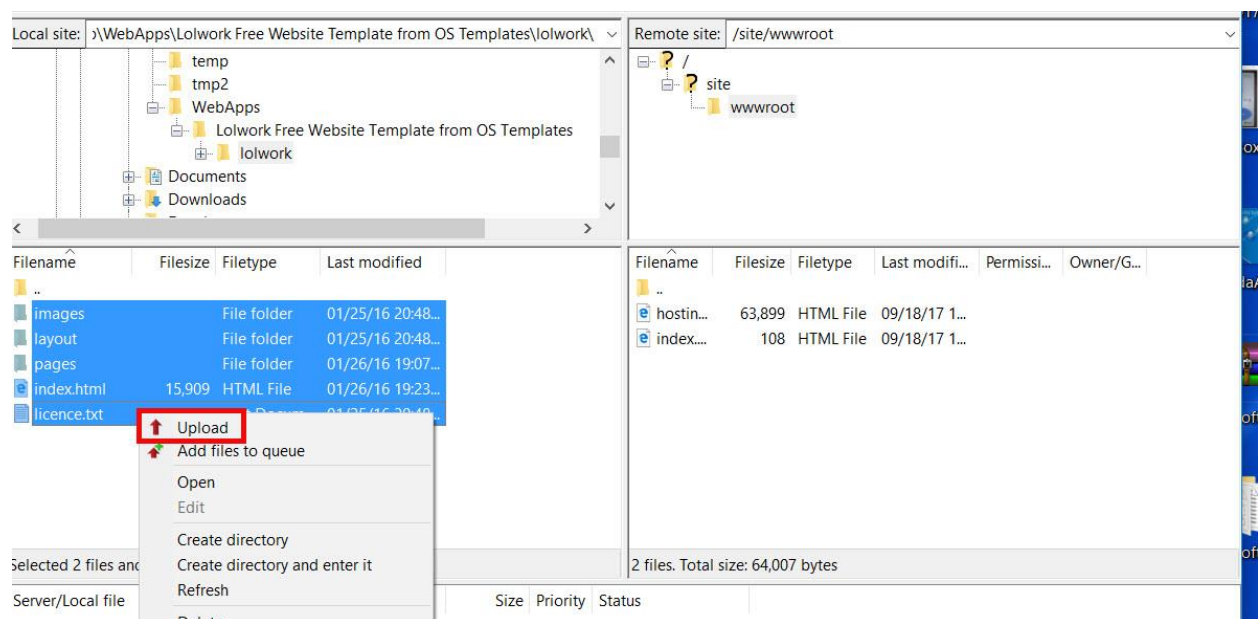
If all details are correct, one dialog box will open & click on OK button.



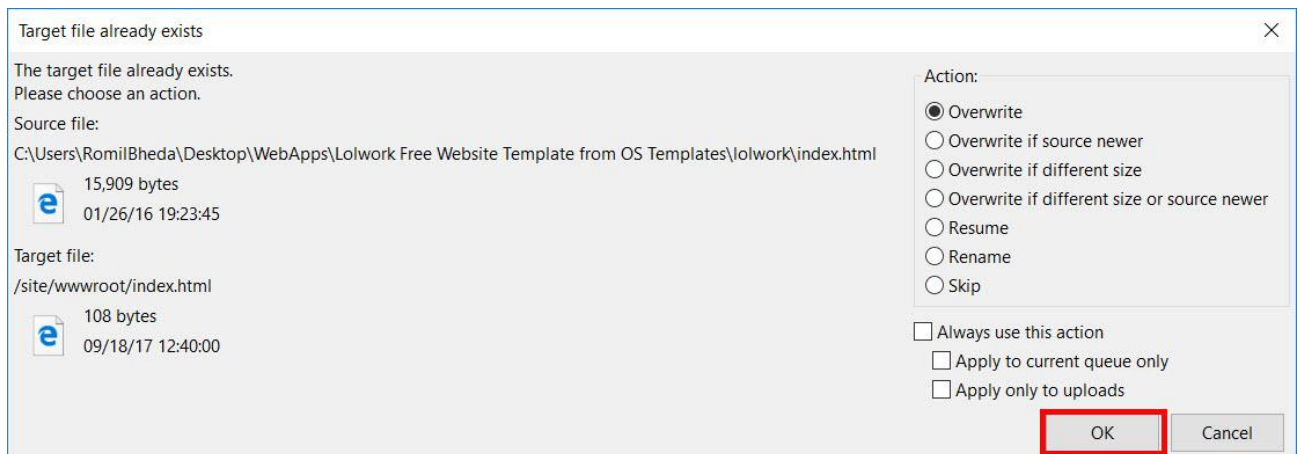
Step 15: Left side machine folders available & right-side Azure Web App content files available



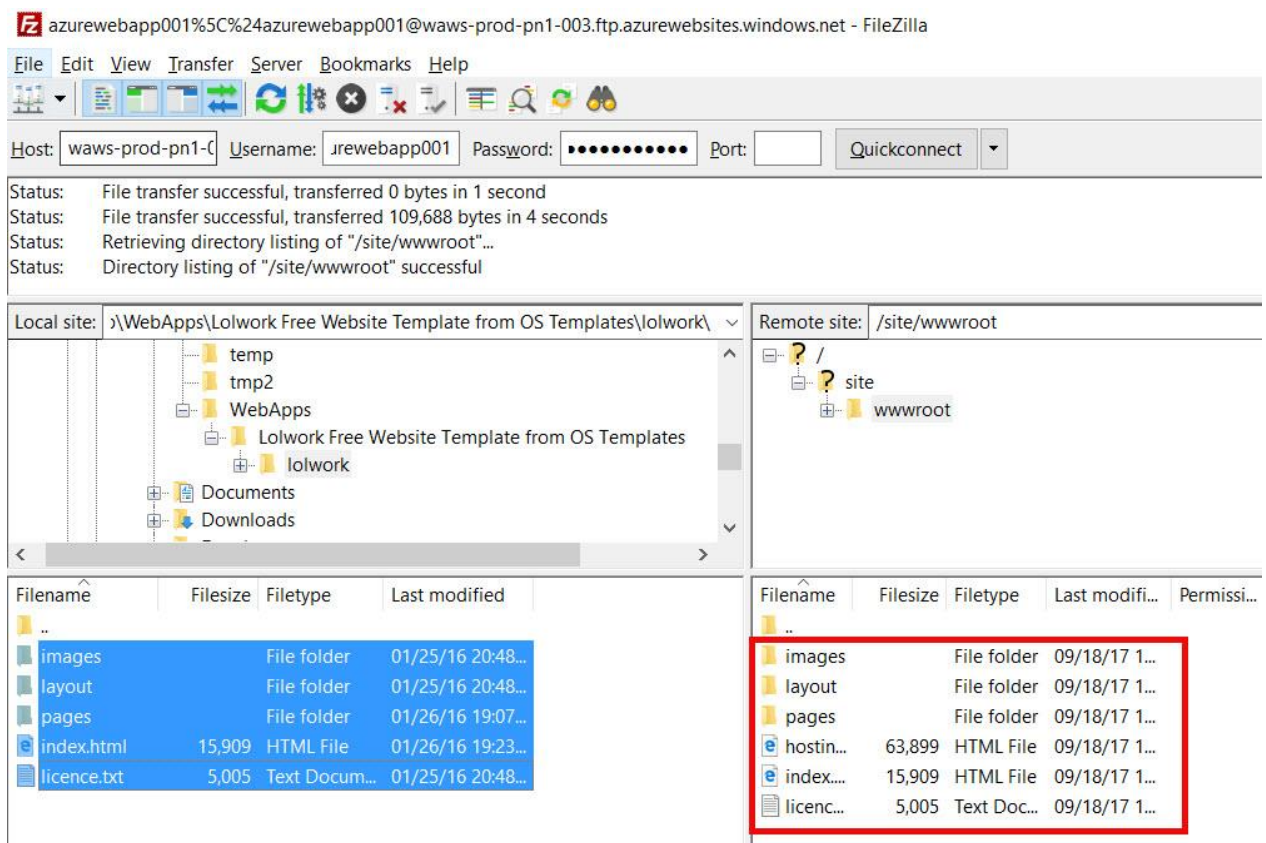
Step 16: Left side or local machine select all files. Right click on that & click on Upload option



If any dialog box regarding target file already exists please overwrite file.



Within couple of minutes it will upload all files on the cloud



Step 17: Navigate to Azure Portal & click on

azurewebapp001
App Service

Search (Ctrl+*/*)

Overview
Activity log
Access control (IAM)
Tags
Diagnose and solve problems

Browse Stop Swap Restart Delete Get publish profile Reset publish profile

Resource group (change)
WEBAPP_RG
Status
Running
Location
Central India
Subscription (change)
MSDN Platforms
Subscription ID

URL
<http://azurewebapp001.azurewebsites.net>
App Service plan/pricing tier
azurewebappplan (Standard: 1 Small)
FTP/deployment username
azurewebapp001\romil
FTP hostname
ftp://waws-prod-pn1-003.ftp.azurewebsites...
FTPS hostname
ftps://waws-prod-pn1-003.ftp.azurewebsite...
⤴

Template website content will load.

Dashboard - Microsoft A x Lolwork x

← → ↻ ⓘ azurewebapp001.azurewebsites.net

LOGIN REGISTER Search Here...

LOLWORK
fusce iaculis feugiat MENU

Dapibus Feugiat
Vestibulum
Molestie

Rutrum cras sapien nisl mattis non facilisis sed
iaculis at neque nunc facilisis mattis leo ut ornare
eros pellentesque blandit turpis vel lacinia sagittis
quisque eu faucibus dui.

PELLENTESQUE