3/18/2021 Build AZ Static WebApp (similar to AWS S3 or AWS Amplify service)

Ref. 17/06 min Azure for Beginner : How to host static website on Azure Static Web Apps May 20/2020

<https://www.youtube.com/watch?v=HFaVjS99sWY>

🔗 link to tutorial details: [https://www.webhostingforbeginners.ne...](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbHVQSkd5NmdaWVduVF9ILXdFRWQyX24wTzZXZ3xBQ3Jtc0tubHdCZ2Z3UjZlVkRveGZwM08zcW1ZOV82WU1vZ1VnNnlUclFyQ1NaUXhiMkhGd0JleDFlT1B4ZW84djZXTnAxQzBJQ2duQ0wzY1ZEWlplQ0ZzelNOT3czaWt1bHJkNjZhQVoxVWZ1OGVaVjNGQkRWVQ&q=https%3A%2F%2Fwww.webhostingforbeginners.net%2Fazure-for-beginners-how-to-host-static-website-on-azure-static-web-apps%2F)​

Links in the video: Microsoft Build: [https://mybuild.microsoft.com/](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbW92UDhyaUNtNjhiZjN4SE5hUUpFOFBPUFhSQXxBQ3Jtc0trSE5fV3ZFU3M0VGszYl9KOWZwbUN0NU1qUWxMOEFmRThOZHpPVzFvYkZaTi12ZmYxMk5nUlZQODVrMmVmUHBJOWJSd0Z6SU5XeVU0WXFKQWpCQXRBVjY1aE9XQ0dyUWVCRWRKZlNRMnBpWkRWeWJJdw&q=https%3A%2F%2Fmybuild.microsoft.com%2F)​

Azure Static Web Apps Overview: [https://docs.microsoft.com/en-us/azur...](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqa0lLWDl2a3Z1MWE1Rko4SE5RMkFSTi0xUTllUXxBQ3Jtc0trNDQ5M05KRFoxeW9kMEtfZDR2LXM4TlJScXRuU0xITDFMSGtjVS1TMV9ZOHIwY2lEcVdwSWtsRnUyS3NnSzYzSFNfNjBVZHlsajlvUEVLNTVmSjdTS18xU0EzcTdIcjM5T2lSNEx6SFhlSlEtTG5ucw&q=https%3A%2F%2Fdocs.microsoft.com%2Fen-us%2Fazure%2Fstatic-web-apps%2Foverview)​

Git Source Control: [https://www.git-scm.com](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbGo3UmU5U0JacGFiSXhHNjMyNW1DR2JsZ1VVUXxBQ3Jtc0tuTXZoSUdZTGlLemlQZXlBRXYtTDEzT0VOVXVnQjROdHR5NHRISWVLbDI1bHJiUmFHQkt2MkVhdlJjSTZtRlR1ZmpPZGtGb3hiLXlUNk5NdEcxM2pscmNKRW9NM1g0QUN3RTJjV1hxWjB4Y0VZSnJVOA&q=https%3A%2F%2Fwww.git-scm.com)​

Gear and Tools I use for my videos. These are affiliate links, should you decide to purchase, please consider using these links so that I can get commission. Your prices will not change. Best Cameras/Mics for YouTube: [https://go.mukesh.me/best](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqa2tCeVdNeUNQTkVpMUFsVUs4alV5ZElKVENpd3xBQ3Jtc0tuMzdlSk9zcFhxbllhZS1uYlVCSXUtekF1b3FWbmduT08xU2RiNTktTlpyM2dSNGFJQ2oxUzF2dU5ac0RSYlU0SU1weUQ5c1lqVnlxUEFuOWNLcU5wb21zLXNzTlRmV0Vxc2tNS1J5SEQyWVZjeVE4NA&q=https%3A%2F%2Fgo.mukesh.me%2Fbest)​

Camera: [https://go.mukesh.me/camera](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqa0FJdzRNY1huM2hBTWJjemNfUEVNZnc3Y2E0UXxBQ3Jtc0ttU3lTWnlSZkp6RUdmSFNQT0pyTVgtZzhFMFhLZDA5NXVfWG9pRF90dTNaeXVsVGZzMmhkVkVRZE9ib2x2QUkyb1RBblBlTWE3Rk5fQXZCX1F0SHIzWlVibXFzVm5WNGVrVFhXajF5MVl3VnFkMVUtMA&q=https%3A%2F%2Fgo.mukesh.me%2Fcamera)​

Mic: [https://go.mukesh.me/mic](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbkpjZ0JwLWxyQWNPb2lWVS10dXRSQlFMRUhaQXxBQ3Jtc0ttLU1vdGNvaUxHR0szUFVwNVhJM3AyWDAyRlloSkpVUktDNl95TUlOZFR0STdQODlscVZpU0ZmZlUwRUlZbWtnU1pPYktNbmYwbV9yeWlLejRKSjRGcE55QnhPNVlkaklua3luTm5kTmZhY1pkMnYxNA&q=https%3A%2F%2Fgo.mukesh.me%2Fmic)​

1. Setup Azure Account (Free, $200 credit, need mobile phone number, email. Credit card)- done
2. Set up Github account –donr (username: rgholami, pwd: ) –done

-accessed githob

1. To install use git Git-Scm.com

C:\Users\Owner>git --version

git version 2.29.2.windows.3

1. On <https://github.com/new> (click “+” on top RHC and click New Repository)

Owner \*: rgholami / Repository : myAzureStaticwebsite

Description (optional) :

A Wb site is static Web site hosting on Microsoft Azure cloud on 3/18/2021 by Reza Gholami

[x] Public

…

* Click “**Create repository** “

1. Build Helloworld.html on local directory

On bach terminal

Go to directory where Helloworld.html is and show the content

Owner@DESKTOP-MT19H8P MINGW64 ~/documents/Azure/Asure-Static-WebSite-Hands-on

$ cat Helloworld.html

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Hello!</title>

</head>

<body>

<h1>Hello World! from Static Web site running on Microsoft Azure Cloud 3/18/2021</h1>

<p>This is a simple paragraph.</p>

</body>

</html>

Owner@DESKTOP-MT19H8P MINGW64 ~/documents/Azure/Asure-Static-WebSite-Hands-on

1. On Windows, search Bash terminal (Git Bash), if git is to be install on your machine –see fig-1 below (Figure-1)

MINGW64:/c/Users/Owner

1. Owner@DESKTOP-MT19H8P MINGW64 ~

$

Execute these command in directory that has html web site (HTML /CSS)

echo "# myAzureStaticwebsite" >> README.md

git init

git add README.md

git commit -m "first commit"

git branch -M main

git remote add origin https://github.com/rgholami/myAzureStaticwebsite.git

git push -u origin main

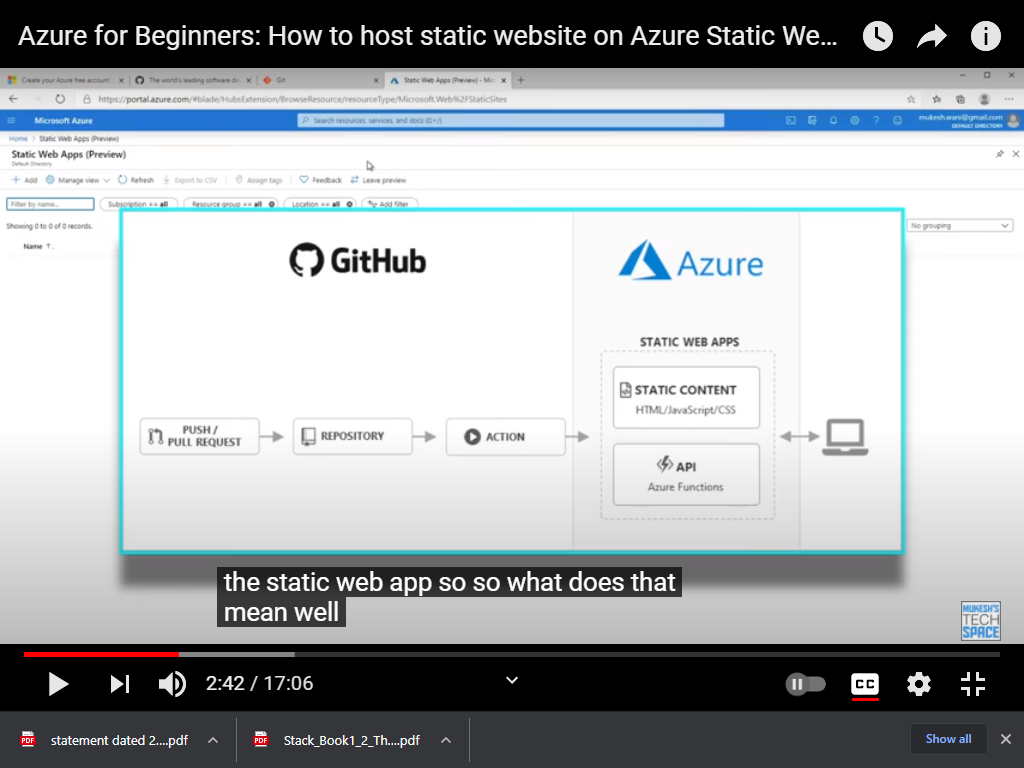


Figure-2

