

CREATE A SIMPLE WEB SITE USING ANY PUBLIC CLOUD SERVICE PROVIDER (AZURE) AND CHECK THE PUBLIC ACCESSIBILITY OF THE STORED FILE TO DEMONSTRATE STORAGE AS A SERVICE

AIM:

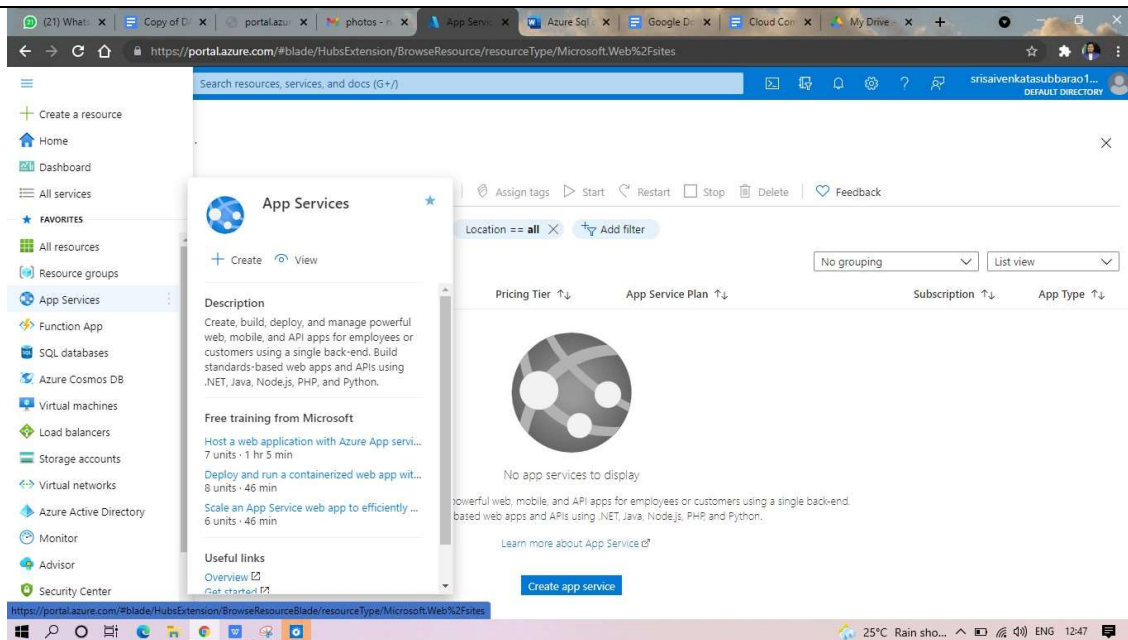
To Create a simple web site using any public cloud service provider (azure) and check the public accessibility of the stored file to demonstrate storage as a service

PROCEDURE:

1. Firstly go to app service to create an webapp
2. enter the resource group and webapp name and region and select the linux os.
3. after enter the all the necessary things click the review and create and click the create the web app.
4. And our deployment is completed.
5. Goto website url link.
6. This is our webapp service.

IMPLEMENTATION:

STEP1: FIRSTLY GO TO APPSERVICE TO CREATE AN WEBAPP.



STEP2: ENTER THE RESOURCE GROUP AND WEBAPP NAME AND REGION AND SELECT THE LINUX OS.

Microsoft Azure Search resources, services, and docs (G+)

Home > App Services >

Create Web App

App Service Web Apps lets you quickly build, deploy, and scale enterprise-grade web, mobile, and API apps running on any platform. Meet rigorous performance, scalability, security and compliance requirements while using a fully managed platform to perform infrastructure maintenance. [Learn more](#)

Project Details

Select a subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Subscription *

Resource Group * [Create new](#)

Instance Details

Name * .azurewebsites.net

Publish * ☒ Code ☐ Docker Container

Runtime stack *

Operating System * ☒ Linux ☐ Windows

[Review + create](#) < Previous Next : Deployment (Preview) >

STEP3: AFTER ENTER THE ALL THE NECESSARY THINGS CLICK THE REVIEW AND CREATE AND CLICK THE CREATE THE WEB APP.

The screenshot shows the 'Create Web App' wizard in the Microsoft Azure portal, specifically the 'Review + create' tab. The interface includes a top navigation bar with the Microsoft Azure logo and a search bar. Below the navigation bar, the breadcrumb path is 'Home > App Services > Create Web App'. The main content area is divided into sections: 'Summary', 'Details', and 'App Service Plan (New)'. The 'Summary' section shows the 'Web App' icon and the 'Basic (B1) sku' with an estimated price. The 'Details' section lists the subscription ID, resource group, name, publish code, and runtime stack. The 'App Service Plan (New)' section lists the name, operating system, and region. At the bottom, there are buttons for 'Create', '< Previous', 'Next >', and 'Download a template for automation'.

Microsoft Azure Search resources, services, and docs (G+)

Home > App Services > Create Web App

Basics Deployment (Preview) Monitoring Tags Review + create

Summary

Web App by Microsoft

Basic (B1) sku
Estimated price - loading ...

Details

Subscription db4eee0b-1e34-4be0-9c9c-65cc8d398405
Resource Group Record
Name Record-app
Publish Code
Runtime stack Node 14 LTS

App Service Plan (New)

Name ASP-Record-92e3
Operating System Linux
Region Australia Central

Create < Previous Next > Download a template for automation

STEP4: AND OUR DEPLOYMENT IS COMPLETED.

The screenshot shows the 'Overview' page for a completed deployment in the Microsoft Azure portal. The top navigation bar is the same as in the previous screenshot. The breadcrumb path is 'Home > Microsoft.Web-WebApp-Portal-1b6a401b-9ae6 | Overview'. The main content area is divided into sections: 'Overview', 'Inputs', 'Outputs', and 'Template'. The 'Overview' section shows a green checkmark and the text 'Your deployment is complete'. Below this, there are details about the deployment, including the name, subscription, resource group, start time, and correlation ID. There are also links for 'Deployment details' and 'Next steps'. On the right side, there are three sections: 'Security Center', 'Free Microsoft tutorials', and 'Work with an expert'.

Microsoft Azure Search resources, services, and docs (G+)

Home > Microsoft.Web-WebApp-Portal-1b6a401b-9ae6 | Overview

Deployment

Search (Ctrl+J) Delete Cancel Redeploy Refresh

Overview

We'd love your feedback! →

✓ Your deployment is complete

Deployment name: Microsoft.Web-WebApp-Portal-1b6a401b-9ae6 Start time: 7/21/2021, 12:49:54 PM
Subscription: Azure for Students Correlation ID: 76653cd2-c090-4d97-a1e5-21033aa42efc
Resource group: Record

Deployment details (Download)

Next steps

Manage deployments for your app. Recommended
Protect your app with authentication. Recommended

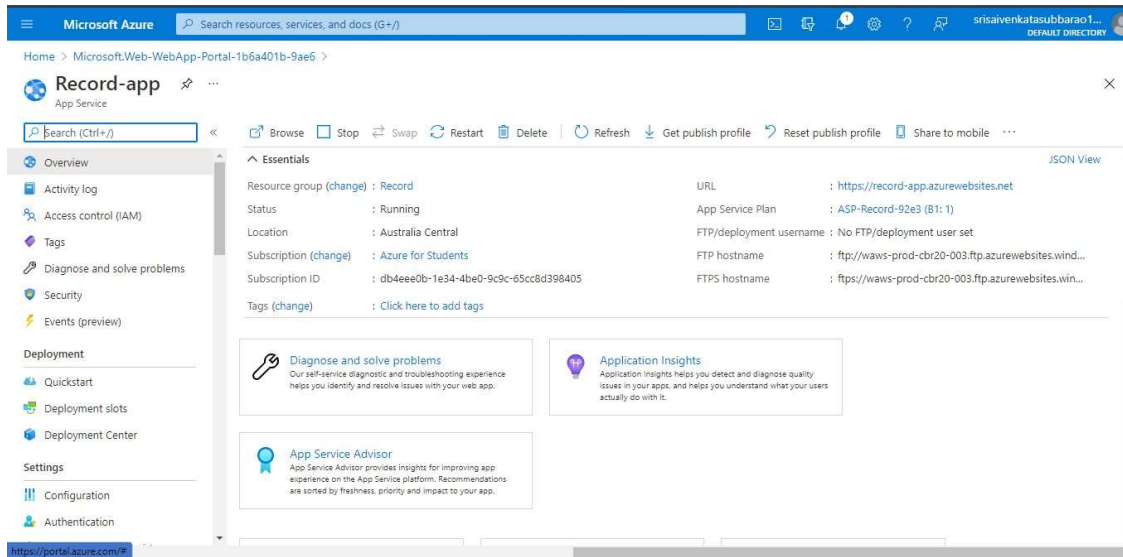
Go to resource

Security Center
Secure your apps and infrastructure
Go to Azure security center >

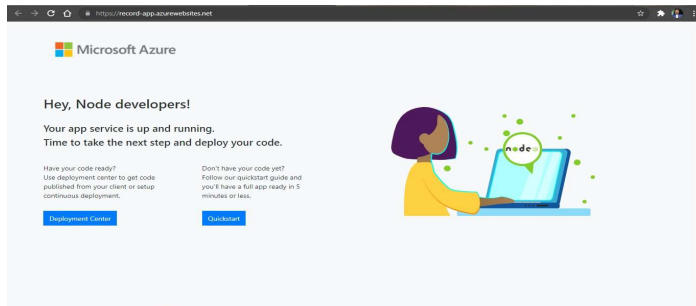
Free Microsoft tutorials
Start learning today >

Work with an expert
Azure experts are service provider partners who can help manage your assets on Azure and be your first line of support.
Find an Azure expert >

STEP5: GOTO WEBSITE URL LINK.



STEP6: THIS IS OUR WEBAPP SERVICE.



OUTPUT

Microsoft Azure

Search resources, services, and docs (G+/)

192011090.sse@live...
DEFAULT DIRECTORY

Home > App Services >

Create Web App ...

Basics

Deployment

Networking

Monitoring

Tags

Review + create

App Service Web Apps lets you quickly build, deploy, and scale enterprise-grade web, mobile, and API apps running on any platform. Meet rigorous performance, scalability, security and compliance requirements while using a fully managed platform to perform infrastructure maintenance. [Learn more](#)

Project Details

Select a subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Subscription *

Azure for Students

Resource Group *

Record

Create new

Instance Details

Need a database? Try the new Web + Database experience.

Name *

Record-app1

azurewebsites.net

Publish *

☒ Code ☐ Docker Container ☐ Static Web App

Runtime stack *

Node 14 LTS

Node 14 LTS will reach EOL on 4/30/2023 [Learn More](#)

Review + create

< Previous

Next > Deployment

Microsoft Azure

Search resources, services, and docs (G+/)

192011090.sse@live...
DEFAULT DIRECTORY

Home > App Services >

Create Web App ...

Basics

Deployment

Networking

Monitoring

Tags

Review + create

Summary

Web App
by Microsoft

Basic (B1) sku

Estimated price - 974.61 INR/Month

Details

Subscription

0a0fa806-6145-436e-b426-e7f420b9cb6c

Resource Group

Record

Name

Record-app1

Publish

Code

Runtime stack

Node 14 LTS

App Service Plan (New)

Name

ASP-Record-9cf1

Operating System

Linux

Region

East US

SKU

Basic

Size

Small

ACU

100 total ACU

Create

< Previous

Next >

[Download a template for automation](#)

Microsoft Azure

Search resources, services, and docs (G+)

192011090.usr@swedf...
EXPALAT DIRECTORY

Home >

Microsoft.Web-WebApp-Portal-84f651d7-ae02 | Overview

×

Deployment

Search

Delete Cancel Redeploy Download Refresh

Overview

Inputs

Outputs

Template

✓ Your deployment is complete

Deployment name: Microsoft.Web-WebApp-Portal-84f651d7-ae02

Subscription: Azure for Students

Resource group: Record

Start time: 2/10/2023, 11:28:41 AM

Correlation ID: d58a287e-4821-4bcf-8547-80f932acc364

Deployment details

Resource	Type	Status	Operation details
Record-app2	Microsoft.Web/sites	OK	Operation details

Next steps

Manage deployments for your app. Recommended

Protect your app with authentication. Recommended

Go to resource

Give feedback

Tell us about your experience with deployment

Cost Management

Get notified to stay within your budget and prevent unexpected charges on your bill. Set up cost alerts >

Microsoft Defender for Cloud

Secure your apps and infrastructure Go to Microsoft Defender for Cloud >

Free Microsoft tutorials

Start learning today >

Work with an expert

Azure experts are service provider partners who can help manage your assets on Azure and be your first line of support. Find an Azure expert >

Microsoft Azure

Your web app is running and waiting for your content

Your web app is live, but we don't have your content yet. If you've already deployed, it could take up to 5 minutes for your content to show up, so come back soon.

node Built with NodeJS

Haven't deployed yet?

Use the deployment center to publish code or set up continuous deployment.

Deployment center

Starting a new web site?

Follow our Quickstart guide to get a web app ready quickly.

Quickstart

RESULT

Hence the creation a simple web site using any public cloud service provider (azure) and check the public accessibility of the stored file to demonstrate storage as a service is executed successfully.