

EXP 22: Create a Simple Web Application using Java or Python and host it in any Public Cloud Service Provider (Azure/GCP/AWS) to demonstrate Platform as a Service (PaaS).

AIM: To create a Simple Web Application using Java or Python and host it in any Public Cloud Service Provider (Azure/GCP/AWS) to demonstrate Platform as a Service (PaaS).

PROCEDURE:

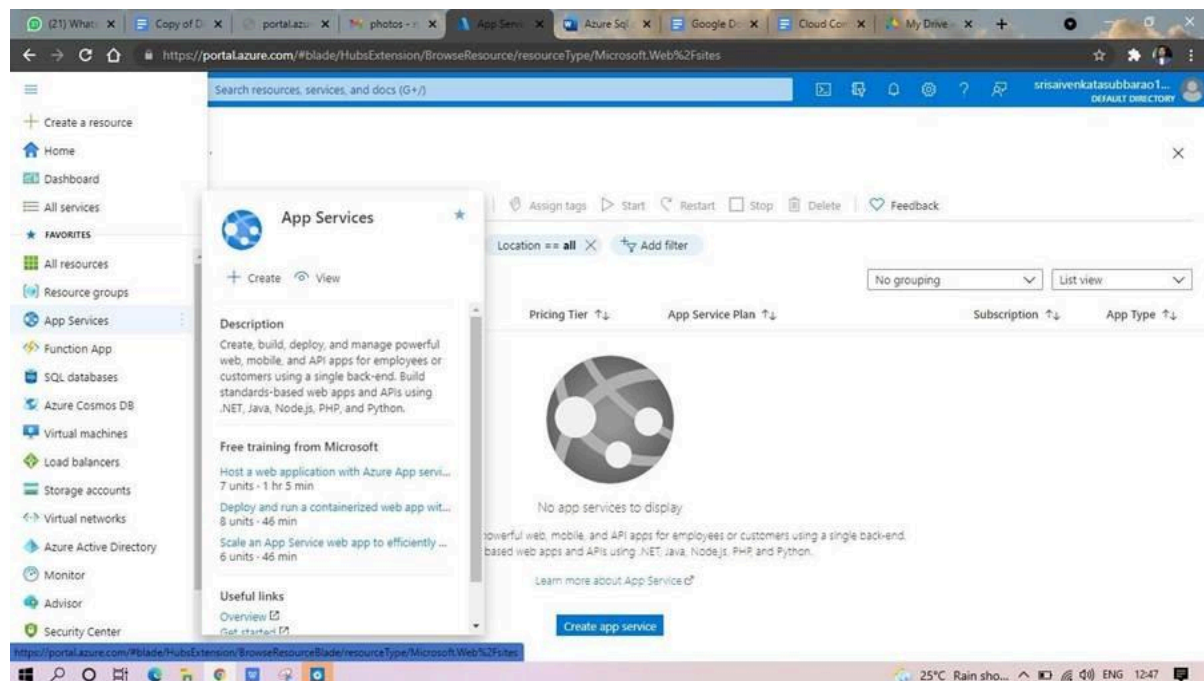
STEP 1: FIRSTLY, GO TO APPSERVICE TO CREATE AN WEBAPP.

STEP 2: ENTER THE RESOURCE GROUP AND WEBAPP NAME AND REGION AND SELECT THE LINUX OS.

STEP 3: AFTER ENTER THE ALL THE NECESSARY THINGS CLICK THE REVIEW AND CREATE AND CLICK THE CREATE THE WEB APP.

IMPLEMENTATION:

STEP 1: FIRSTLY, GO TO APPSERVICE TO CREATE AN WEBAPP.



STEP 2: ENTER THE RESOURCE GROUP AND WEBAPP NAME AND REGION AND SELECT THE LINUX OS.

Microsoft Azure

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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

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STEP 3: AFTER ENTER THE ALL THE NECESSARY THINGS CLICK THE REVIEW AND CREATE AND CLICK THE CREATE THE WEB APP.

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Create Web App

Basics Deployment (Preview) Monitoring Tags **Review + create**

Summary

Web App by Microsoft

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

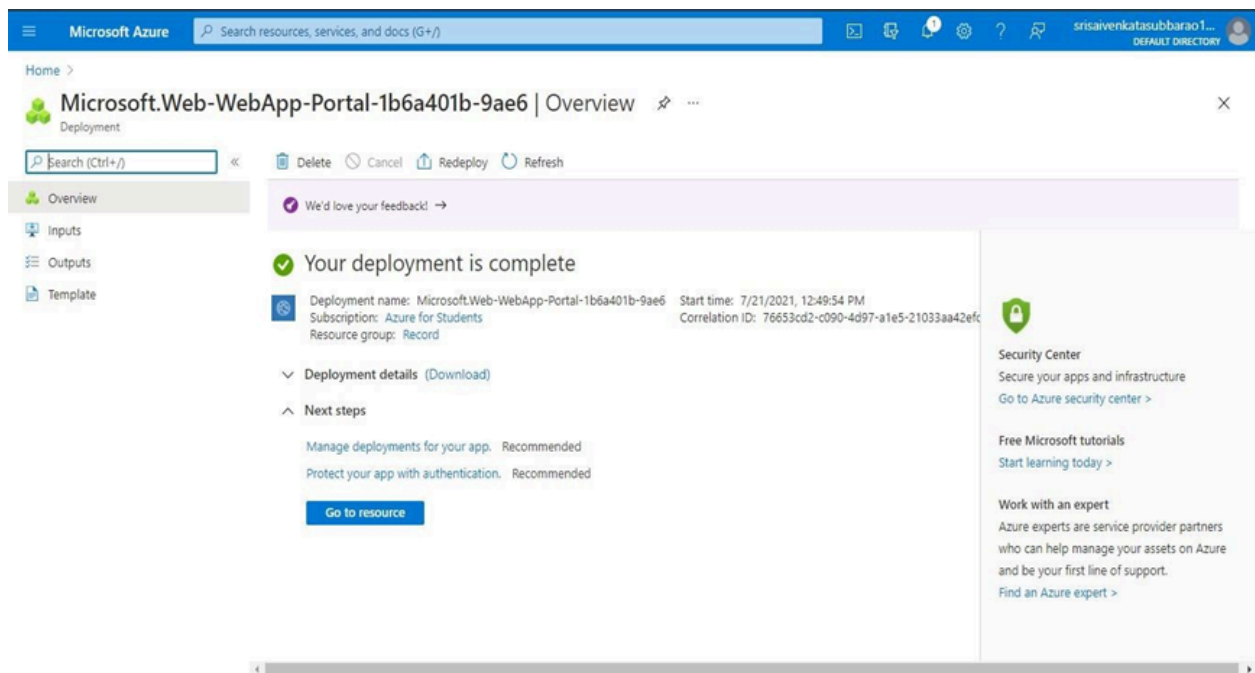
Details

Subscription	db4eee0b-1e34-4be0-9c9c-65ccb8398405
Resource Group	Record
Name	Record-app
Publish	Code
Runtime stack	Node 14 LTS

App Service Plan (New)

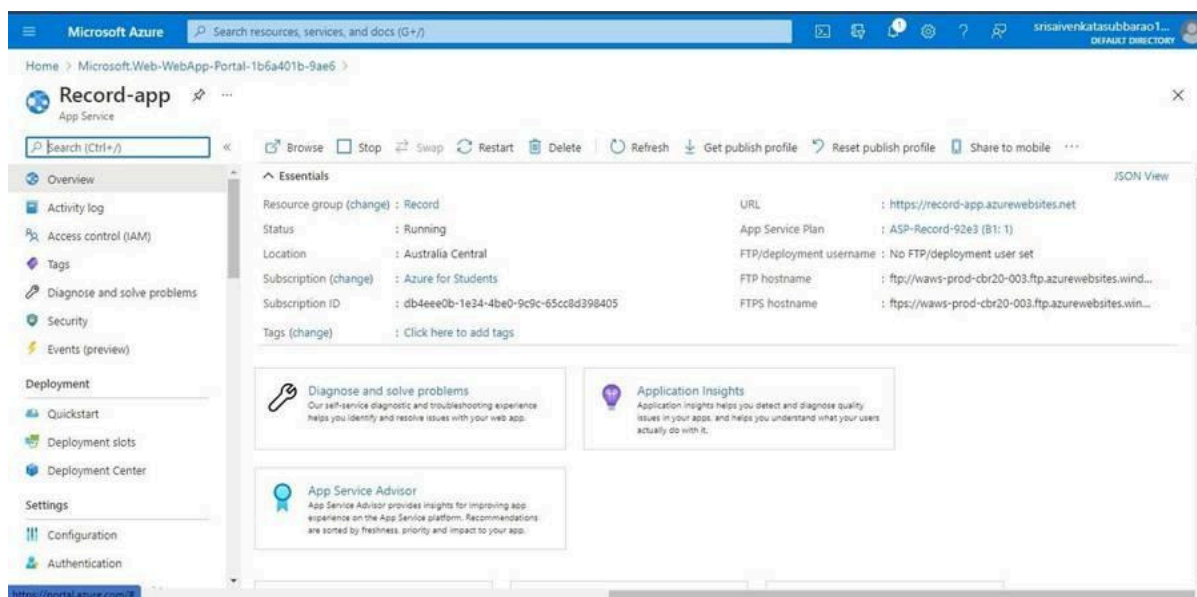
Name	ASP-Record-92e3
Operating System	Linux
Region	Australia Central

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STEP 4: AND OUR DEPLOYMENT IS COMPLETED.

STEP 5: GO TO WEBSITE URL LINK.



STEP 6: THIS IS OUR WEBAPP SERVICE.

