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BSSE – 7A

Lab: 04

Task 1: Create a Web App

In this task, you will create an Azure App Service Web App.

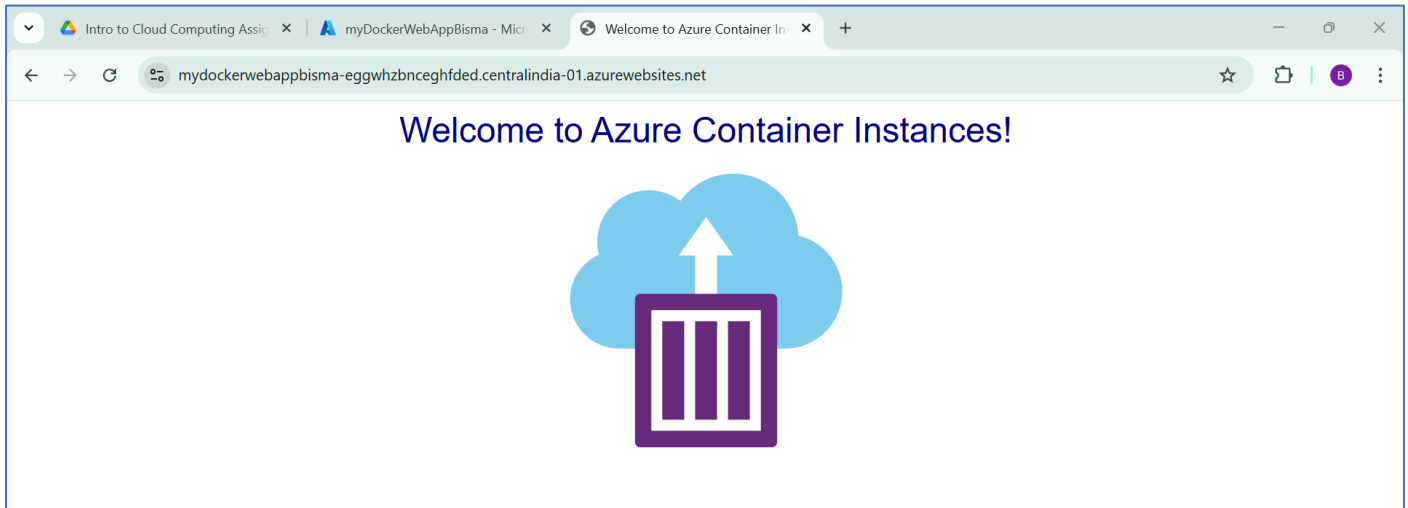
1. Sign-in to the Azure portal.
2. From the All services blade, search for and select App Services, and click + Add, + Create, + New
3. On the Basics tab of the Web App blade, specify the following settings.
4. Note: Remember to change the xxxx so that your Web App name is unique.
5. Click Next > Docker and configure the container information.
6. Click Review + create, and then click Create.

The screenshot displays the Microsoft Azure portal interface. At the top, the 'Microsoft Azure' header is visible with a search bar and user profile 'bsse2280108@szabist.pk'. The main content area shows the 'myDockerWebAppBisma' Web App overview. The left sidebar contains navigation links: Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Microsoft Defender for Cloud, and Events (preview). The main panel is divided into 'Essentials' and 'Overview' sections. The 'Essentials' section lists key properties: Resource group (RG_lab4), Status (Running), Location (Central India), Subscription (Azure for Students), Subscription ID (56e803bd-09a5-4d9d-8f86-770890614786), and Tags (Add tags). The 'Overview' section displays configuration details: Default domain (mydockerwebappbisma-eggwhzbnceghfdded.centralindia...), App Service Plan (ASP-RGLab4-bf3a (B1: 1)), Operating System (Linux), and Health Check (Cannot fetch health check data. Please try again later.). A 'JSON View' link is present in the top right corner of the overview section.

Task 2: Test the Web App

In this task, we will test the web app.

1. Wait for the Web App to deploy.
2. From Notifications click Go to resource.
3. On the Overview blade, locate the URL. Copy the URL to the clipboard.
4. In a new browser window, paste the URI and press enter. The Welcome to Azure Container Instances! Welcome message will be displayed.



Congratulations you successfully created an Azure App Service.