

CSA1518-CLOUD COMPUTING FOR BIG DATA ANALYTICS

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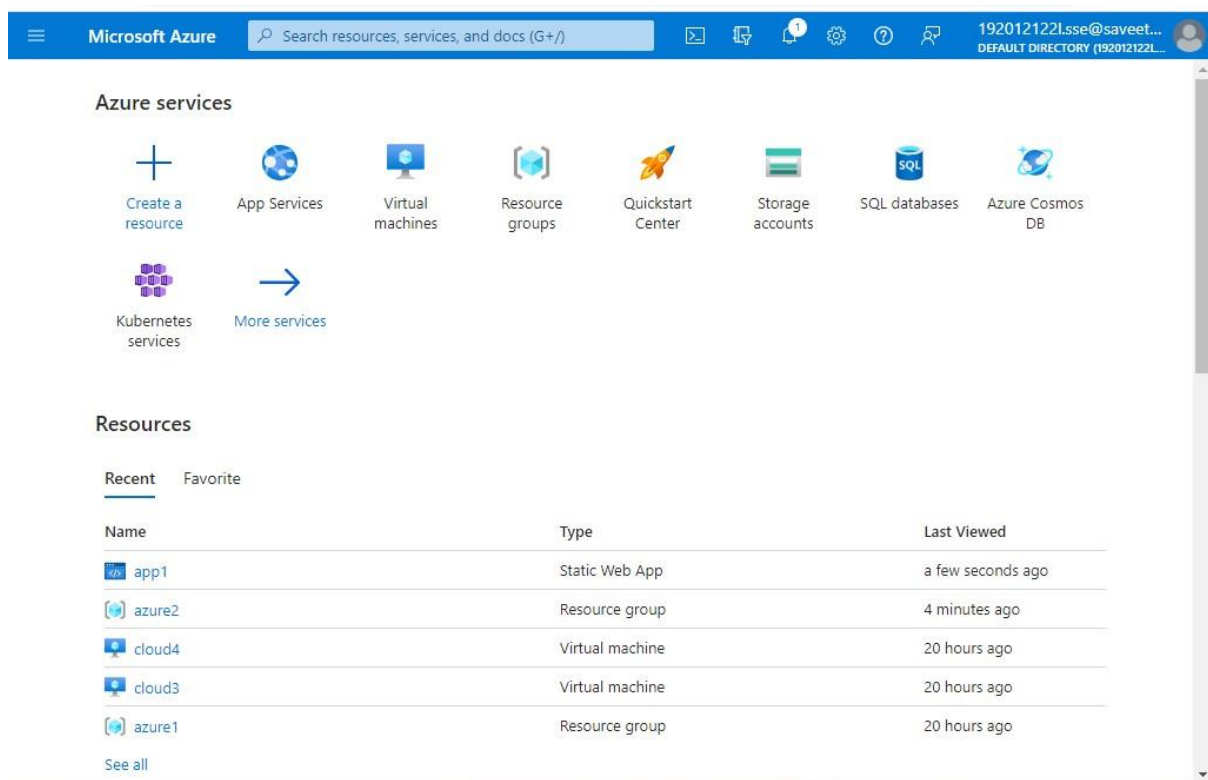
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EXPT:16

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).

IMPLEMENTATION:

STEP 1: GO TO APP SERVICE TO CREATE A WEBAPP.

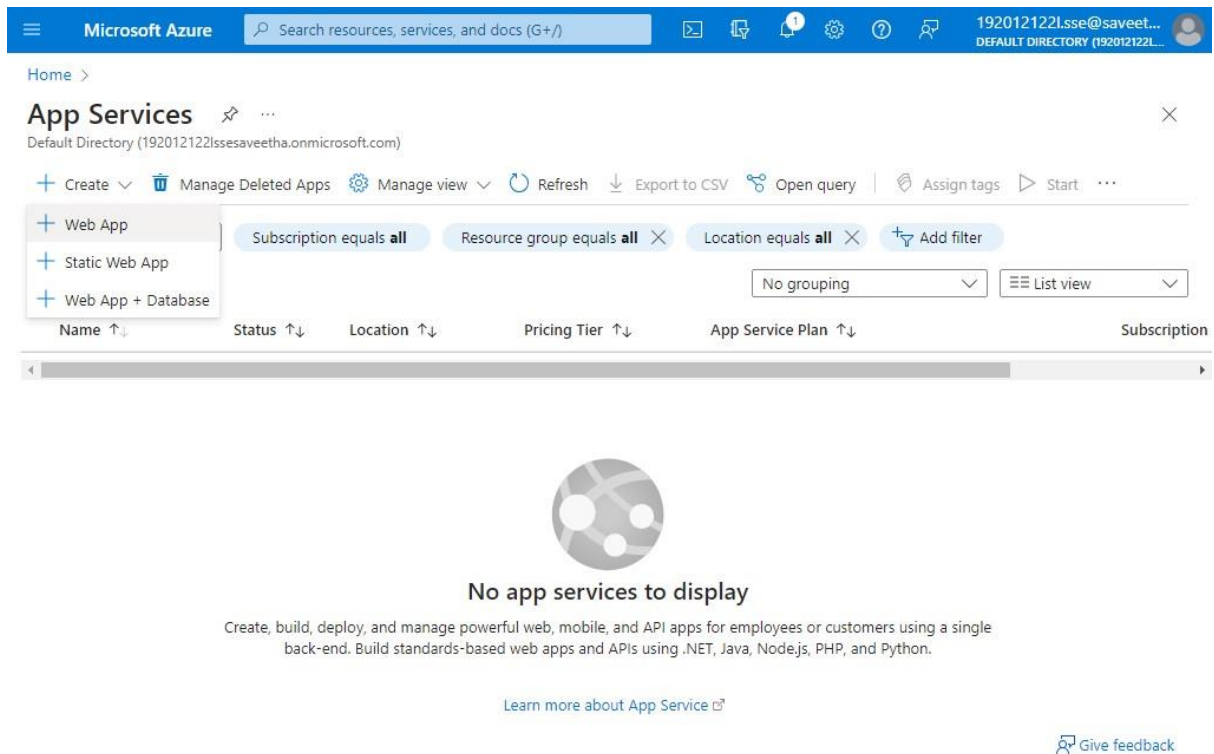


The screenshot shows the Microsoft Azure portal interface. At the top, there's a navigation bar with the Microsoft Azure logo, a search bar, and user information (1920121221.sse@saveet...). Below the navigation bar, the 'Azure services' section displays various service tiles: 'Create a resource', 'App Services', 'Virtual machines', 'Resource groups', 'Quickstart Center', 'Storage accounts', 'SQL databases', 'Azure Cosmos DB', and 'Kubernetes services'. A 'More services' link is also present. The 'Resources' section is active, showing a table of recent resources.

Name	Type	Last Viewed
app1	Static Web App	a few seconds ago
azure2	Resource group	4 minutes ago
cloud4	Virtual machine	20 hours ago
cloud3	Virtual machine	20 hours ago
azure1	Resource group	20 hours ago

At the bottom of the resources table, there is a 'See all' link.

STEP 2: SELECT CREATE AND CLICK ON WEB APP



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

Create Static Web App

×

Basics **Tags** Review + create

Tags are name/value pairs that enable you to categorize resources and view consolidated billing by applying the same tag to multiple resources and resource groups.

Note that if you create tags and then change resource settings on other tabs, your tags will be automatically updated.

Name	Value	Resource
app1	: 10	Static Web App
<input type="text"/>	: <input type="text"/>	Static Web App

Review + create

< Previous

Next : Review + create >

STEP 5:CLICK ON CREATE

Create Static Web App

...

Basics Tags **Review + create**

Summary

 **Static Web App**
by Microsoft

Details

Subscription	042e3f3b-8cfe-4e88-82c8-b6bf539841a2
Resource Group	azure2
Name	app1
Region	centralus
SKU	Free
Tags	app1: 10

Initializing template deployment to resource group 'azure2'.

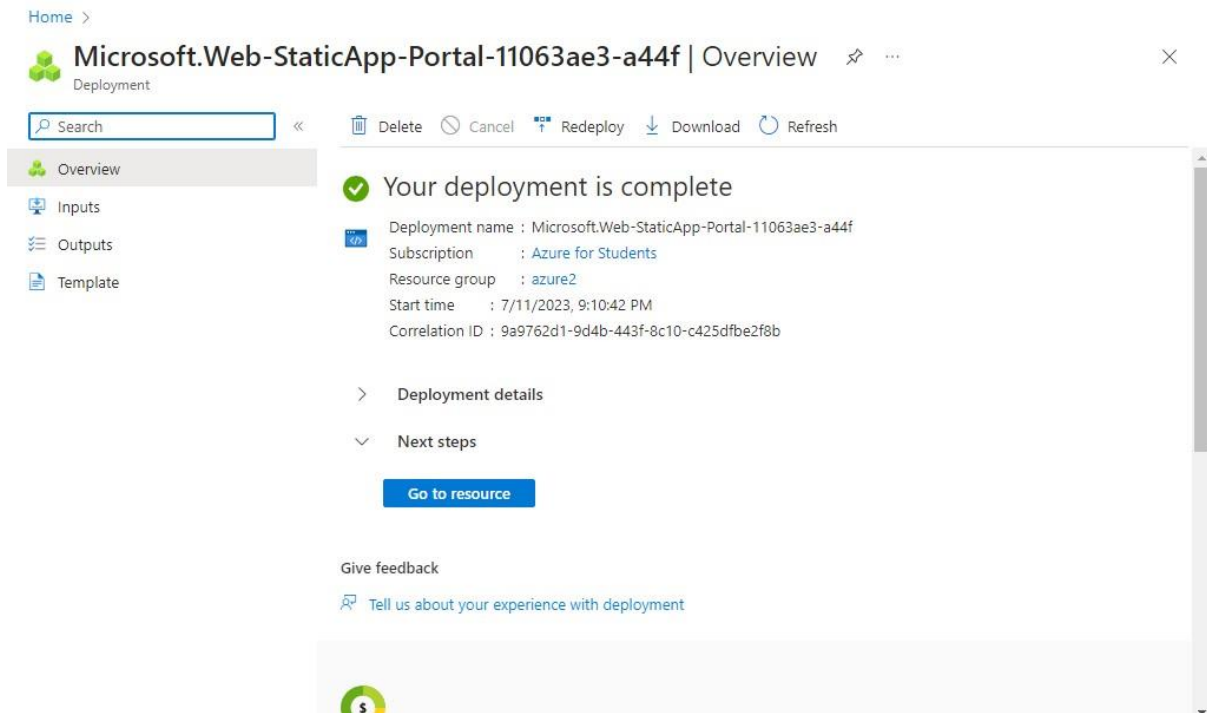
Validating...

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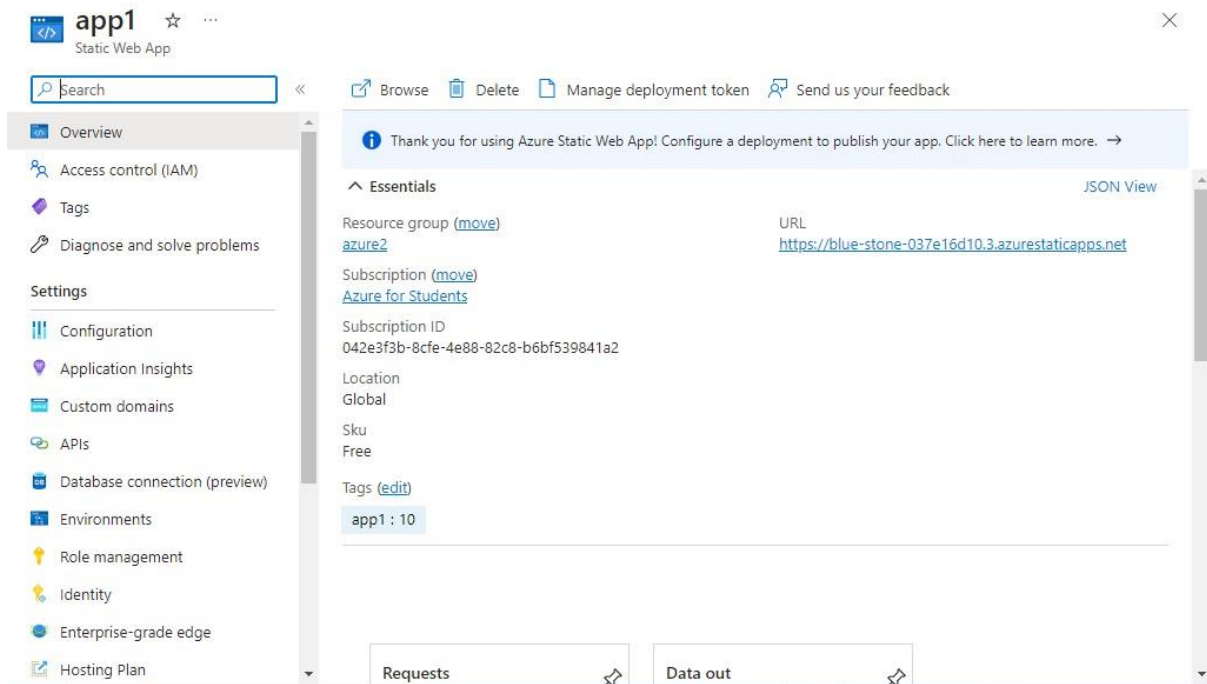
Next >

[Download a template for automation](#)

STEP 6:CLICK ON GO TO RESOURCE AFTER DEPLOYMENT IS CREATED



STEP 7: GOTO WEBSITE URL LINK.



STEP 8: THIS IS OUR WEBAPP SERVICE.

