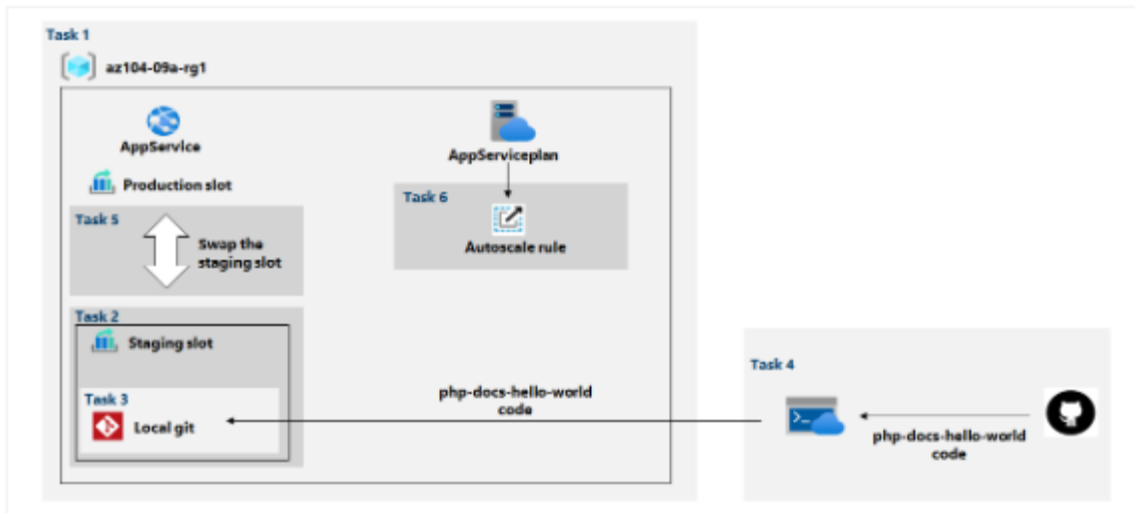
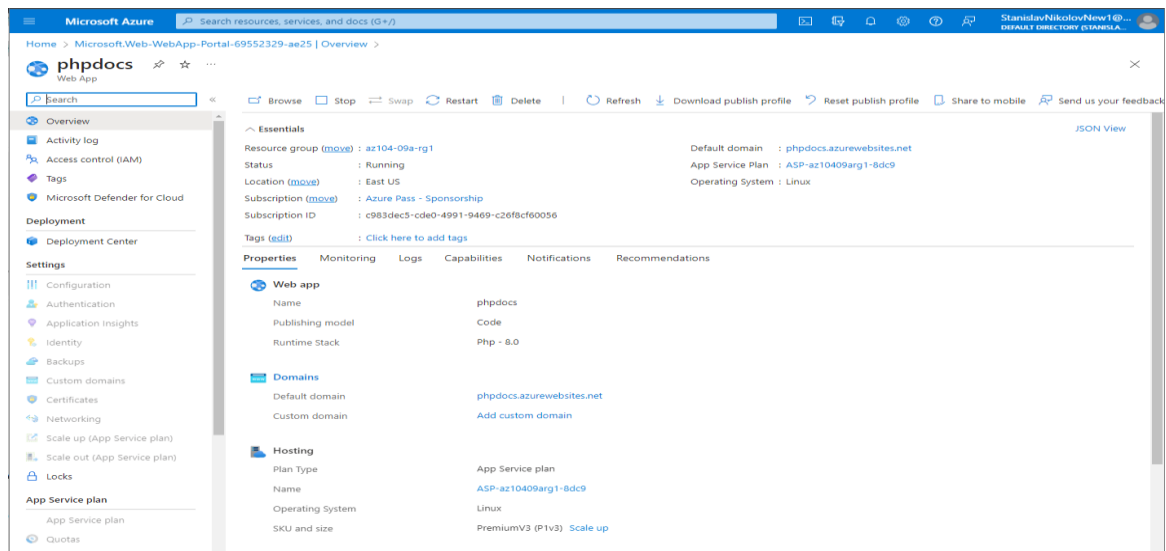


Lab 09a - Implement Web Apps

Architecture diagram

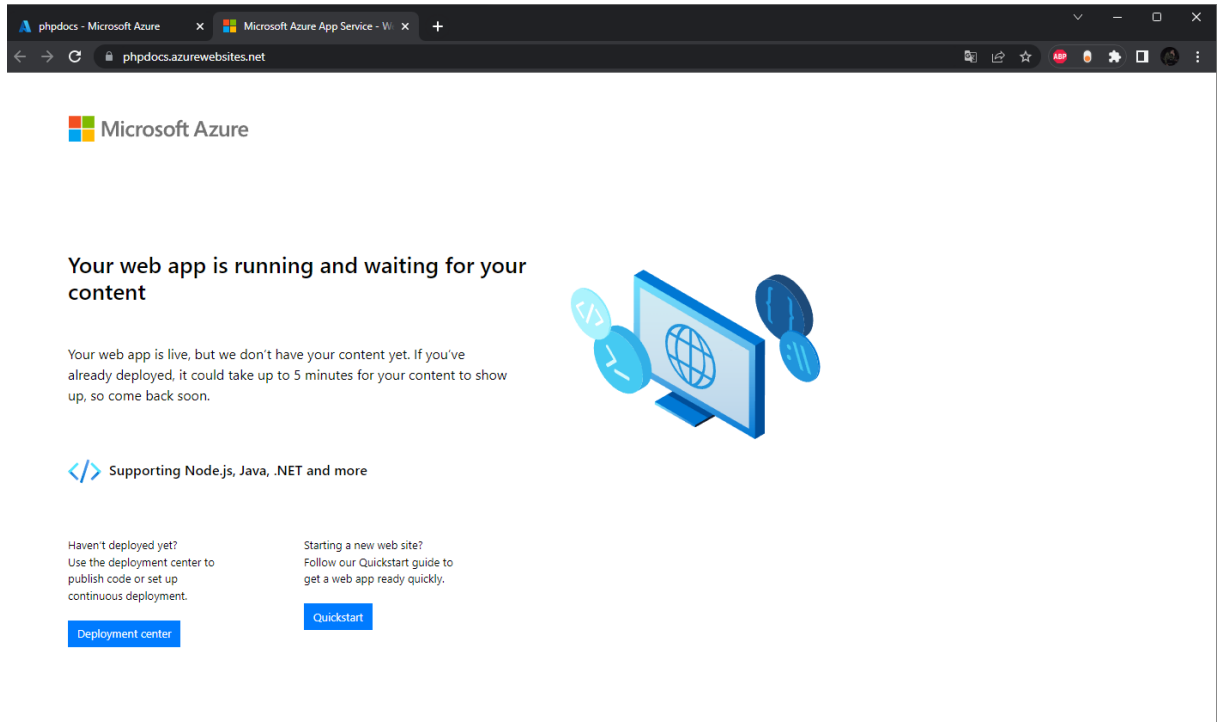


- Task 1: Create an Azure web app.
 - In this task, you will create an Azure web app.

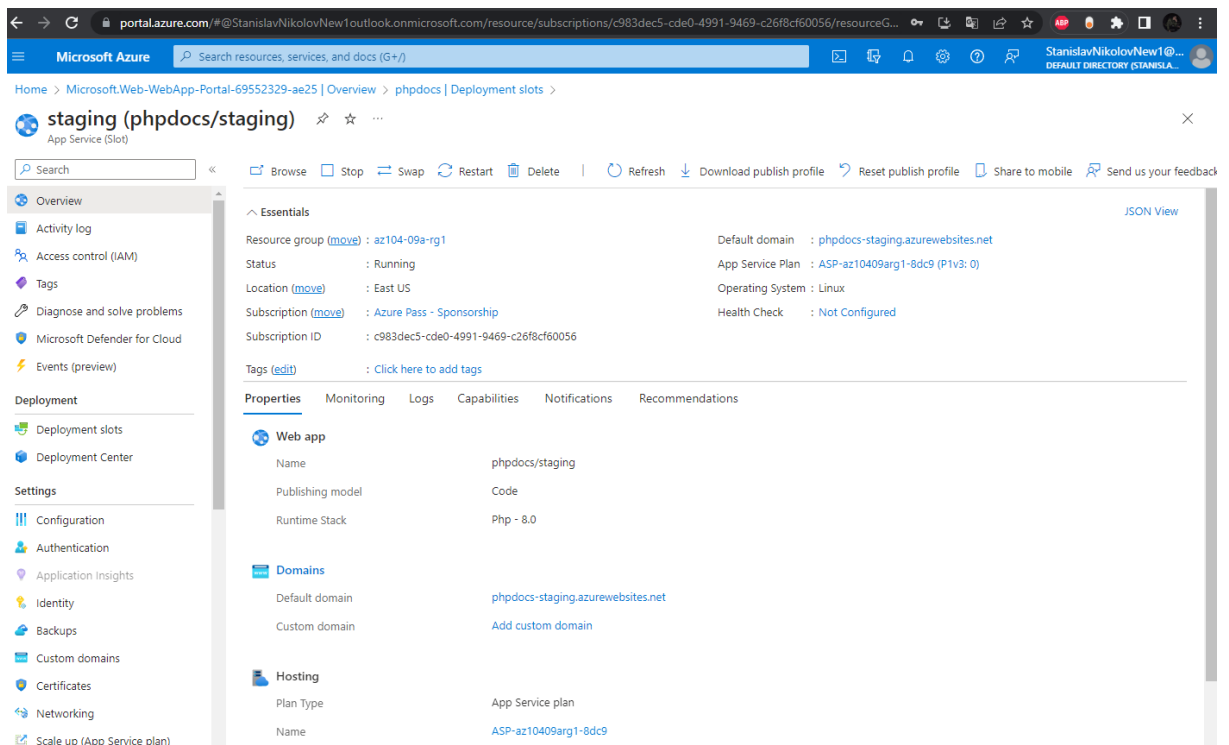


- Created new app service.

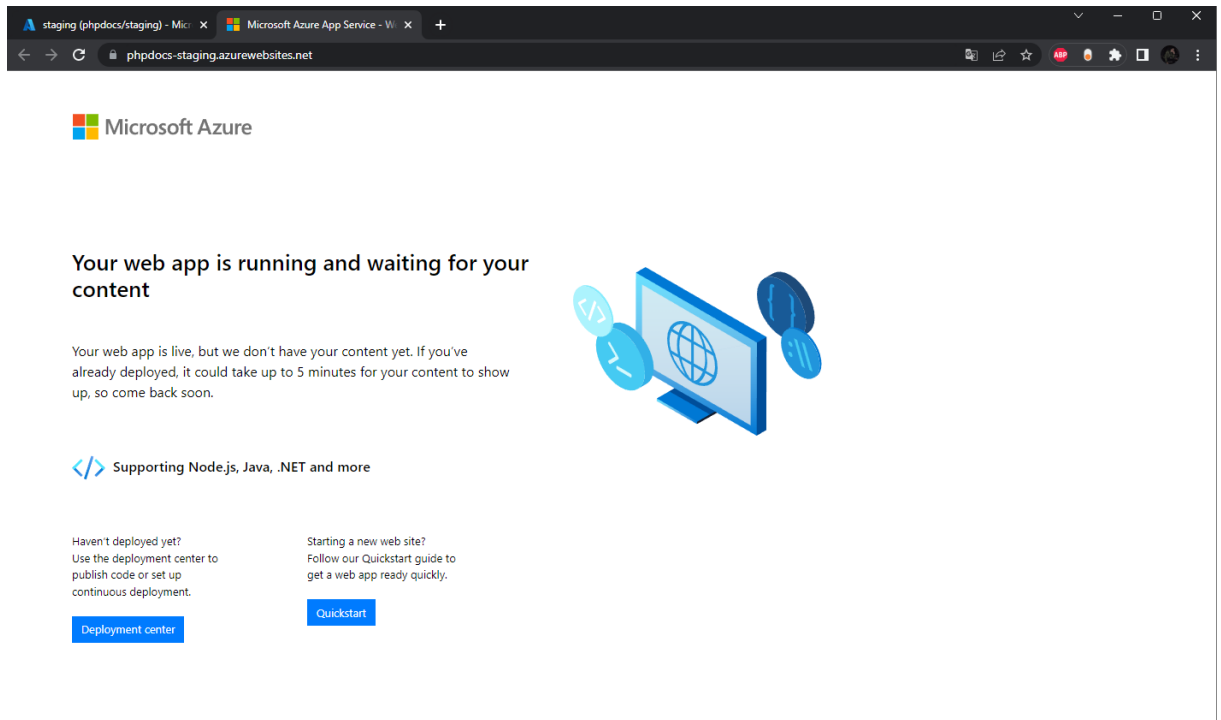
- Task 2: Create a staging deployment slot.
 - In this task, you will create a staging deployment slot.



- Phpdocs slot opening in the browser.



- Creating a new slot

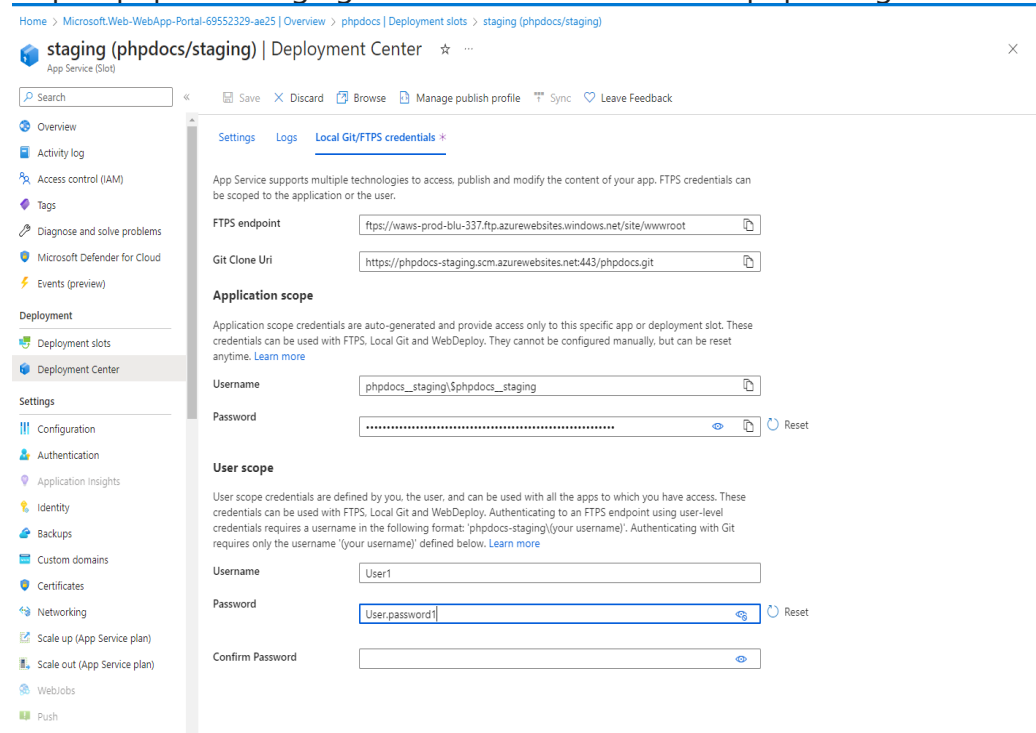


- Opening the new slot

• Task 3: Configure web app deployment settings.

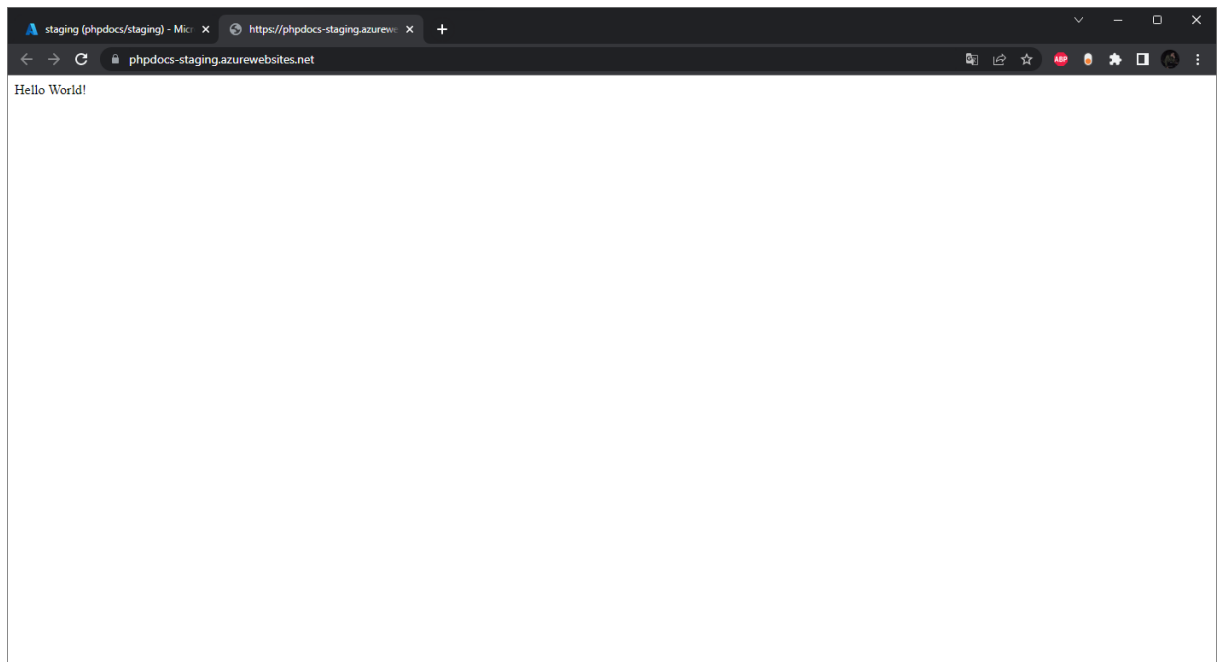
- In this task, you will configure web app deployment settings.
- Git Clone URL:

<https://phpdocs-staging.scm.azurewebsites.net:443/phpdocs.git>



- Creating a new user and setting the LocalGit.

- Task 4: Deploy code to the staging deployment slot.
 - In this task, you will deploy code to the staging deployment slot.



- Verifying that the output of the client is "hello world".
- Task 5: Swap the staging slots.
 - In this task, you will swap the staging slot with the production slot



- Verifying that the web page is replaced.

- Task 6: Configure and test autoscaling of the Azure web app.
 - In this task, you will configure and test autoscaling of Azure web app.

- Scaling rule, changed the maximum to 2.

```

RawContentLength : 12
RelationLink      : {}
  
```

- Monitoring, but after running for 15 minutes, the instances stayed 1