Create and Configure Web Apps on Azure App Services

Lab Details:

In this lab you will learn how to create and Configure web apps on azure app services.

Tasks:

1. Login to Azure Portal
2. Create a resource
3. Go to App Service plan and create App service plan
4. Create a Web app

Steps:

Task 1:

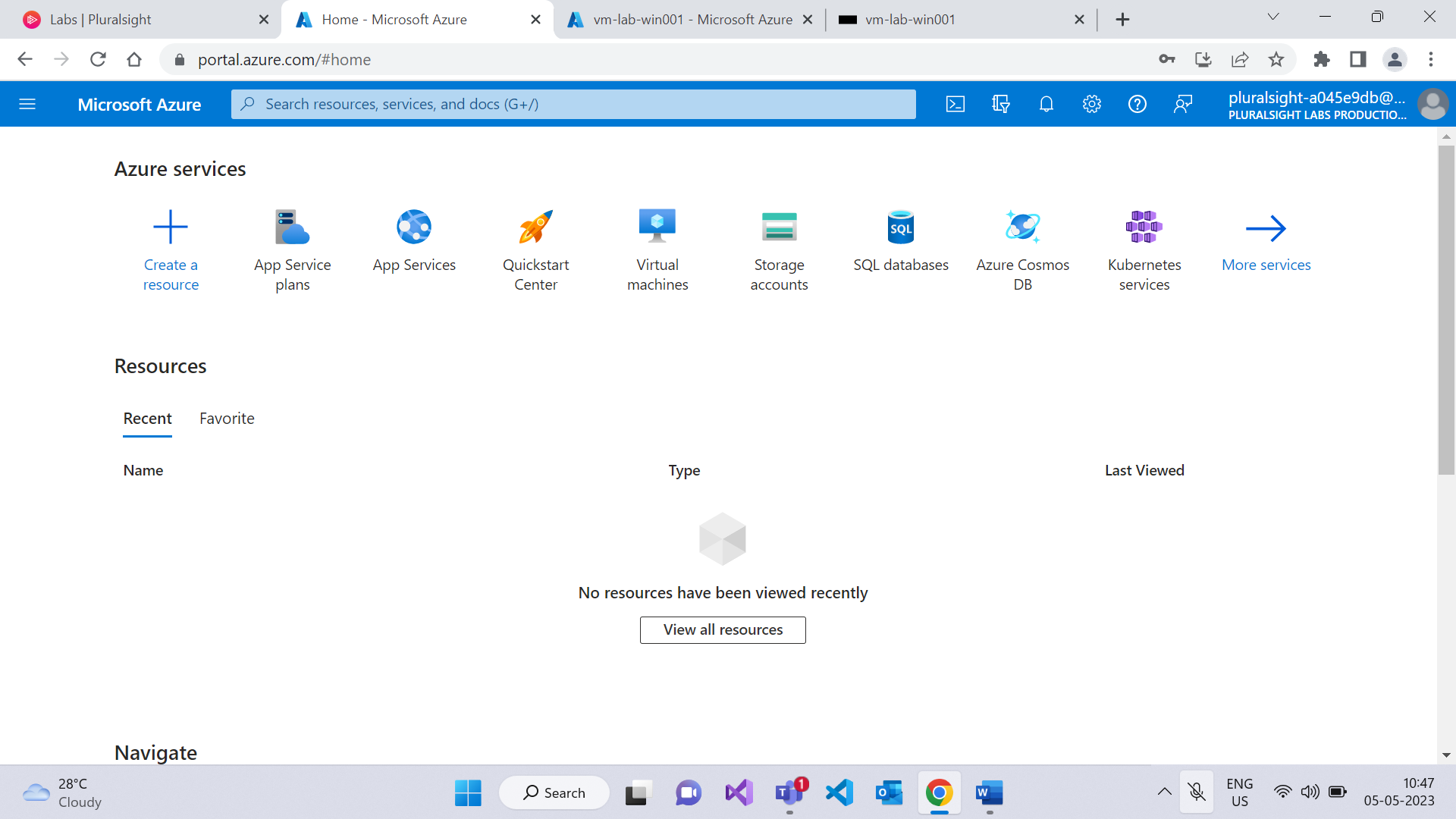
* Login to [Azure Portal](https://login.microsoftonline.com/organizations/oauth2/v2.0/authorize?redirect_uri=https%3A%2F%2Fportal.azure.com%2Fsignin%2Findex%2F&response_type=code%20id_token&scope=https%3A%2F%2Fmanagement.core.windows.net%2F%2Fuser_impersonation%20openid%20email%20profile&state=OpenIdConnect.AuthenticationProperties%3DuxfQhumcczoQUVoaNf_r2-C3sLAYGWjo2k3ft4D2ihT6DxjVH5_ASunmTiCoNFCAc7zZnQ42sCn_Zyq3Klxa1QCGJfCdBautRwQx703_Zr0uaD4AK5M4gDimDJKRK3sOBZRC1MhuFdzPRijRmPf6xtsGnSiYybG7R-YqIiRxwUAxUo-i4LbuOT_AH3wrJXmneg4iwf9WZUJDeb2-jpnIhL2cbYWQGdmyqiVptebqgBjJuCd5c-rhRXNV2igH3ZjHBaS3DdOZdZxbhNxjfvUuPq0jPza_OqPD_xJ6Mzc0ps6U9ckDRlGFUXpqI6NJlcjX2NLsaXOBZcd-b7iyCPmOlDuOei2wjvghq-MVjn7mIavMY57TyEpwq3CFhlcgabS6WtvMGIeDQlf1qAA015OGGsZNwfEjgL16voQ5oJlkGpBkxIth6cBZABKsAGIRDC067NdRZrQODQnA5CZX9vHqcteBhMRByi2Izfm_Bv4DCo8&response_mode=form_post&nonce=638188775589899702.ZWRhZjhjZjQtMmVkYS00N2MwLThmODEtZjc4MTk0OWFiNmQ2OWJjZGM2ZmQtNTI1OS00ZTI3LTg2NjEtMzJiZGFiNDk0NGUy&client_id=c44b4083-3bb0-49c1-b47d-974e53cbdf3c&site_id=501430&client-request-id=67a6a07c-57cb-4f47-b00a-6c0a5a0a24c9&x-client-SKU=ID_NET472&x-client-ver=6.27.0.0&sso_reload=true), use the Email and password provided by this lab

Email: [pluralsight-b49d9882@prod.pluralsightlabs.com](mailto:pluralsight-b49d9882@prod.pluralsightlabs.com)

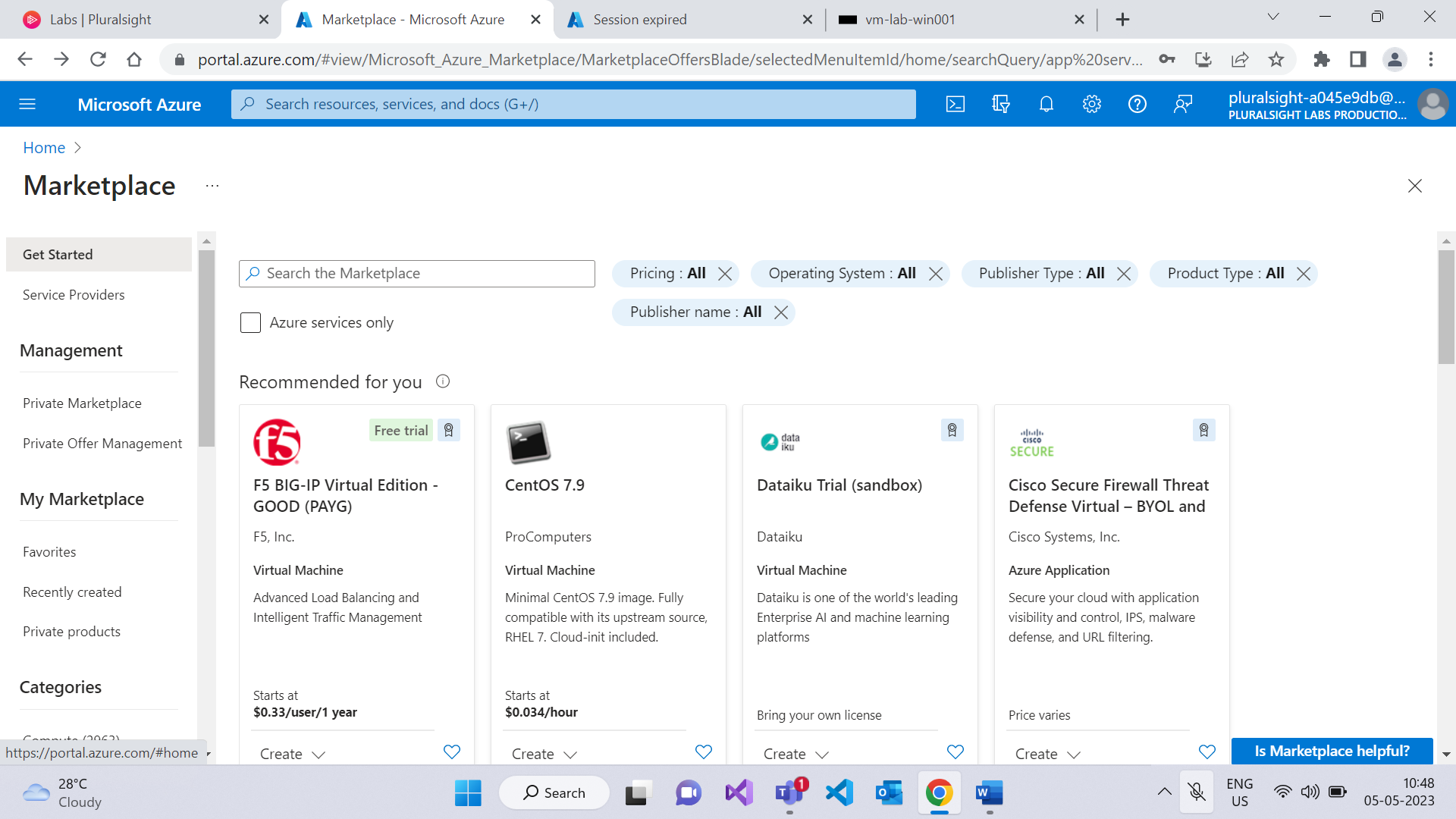
Password: 35221e42-5242-4fdb-a325-d870245b9688

Task 2:

* Under azure services, click on create a resource.

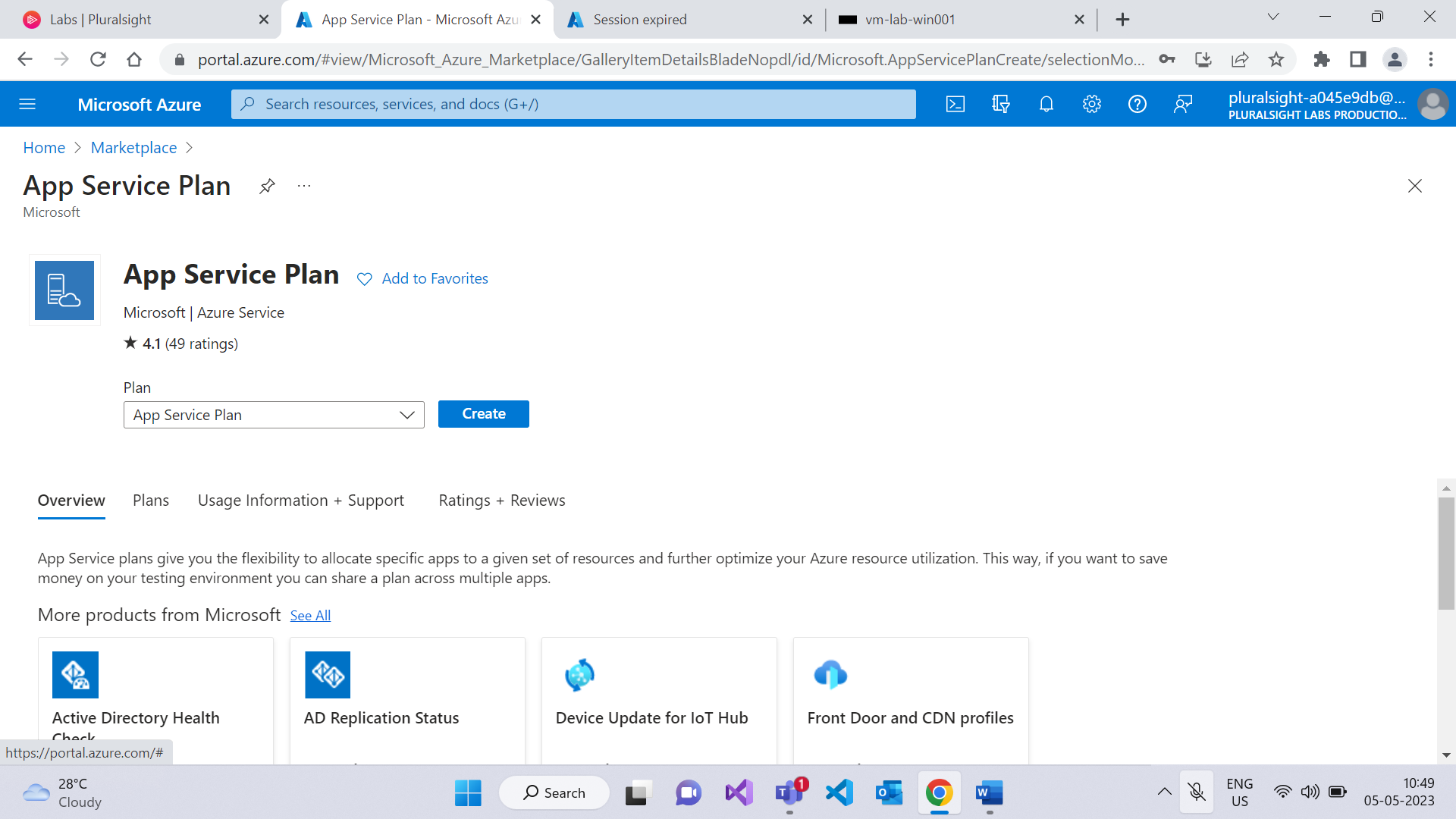


* In the marketplace search box, search for app service plan and click on app service plan.

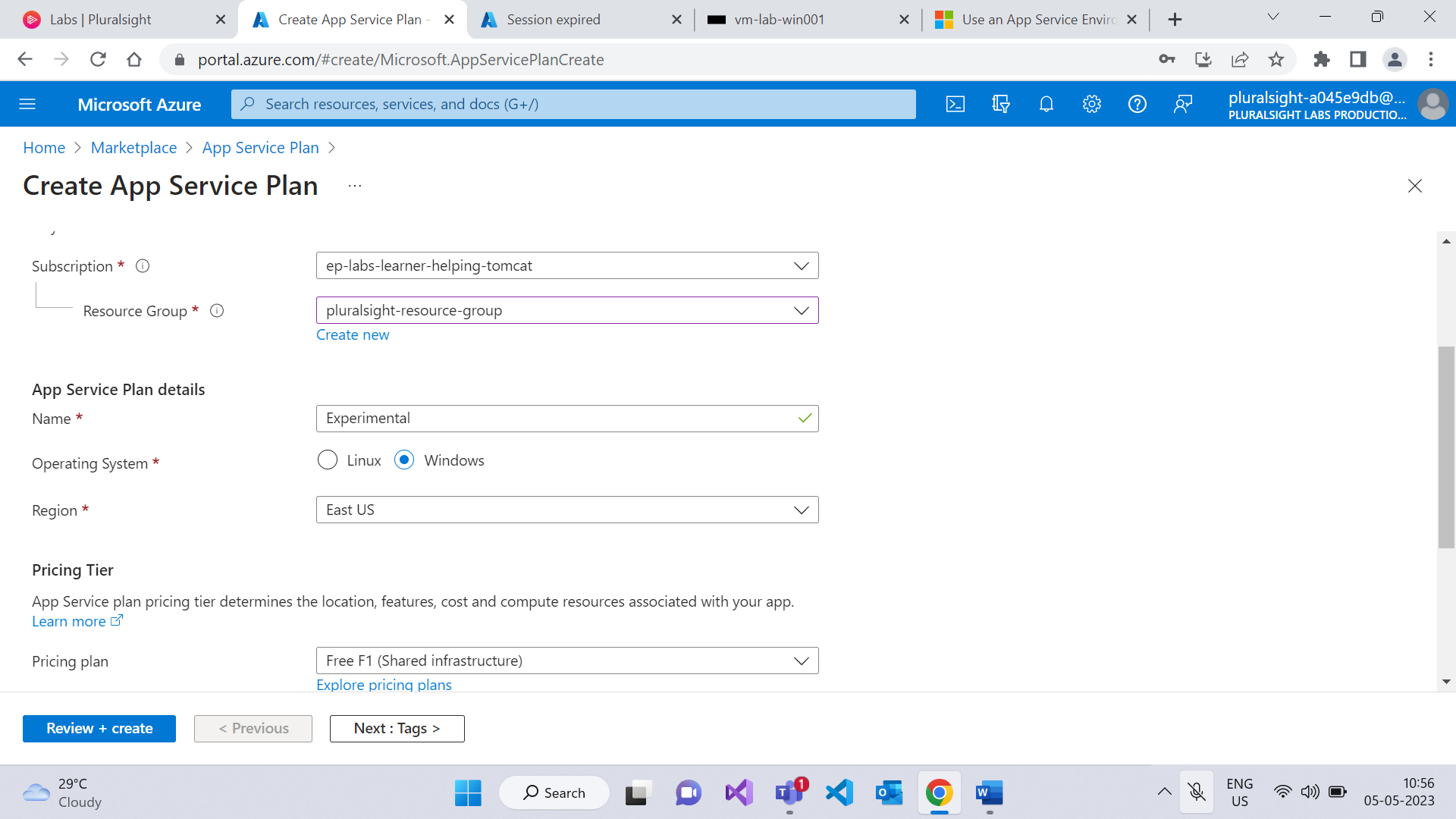


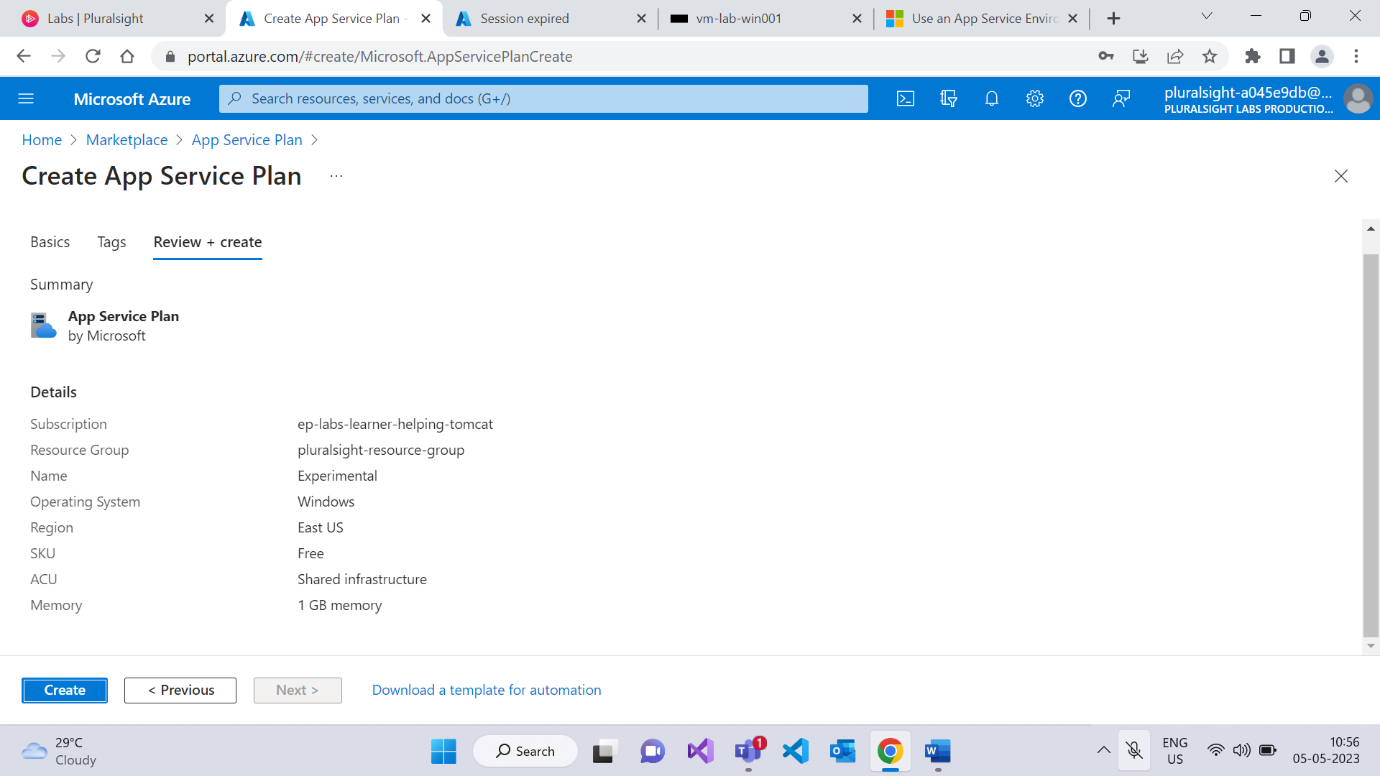
Task 3:

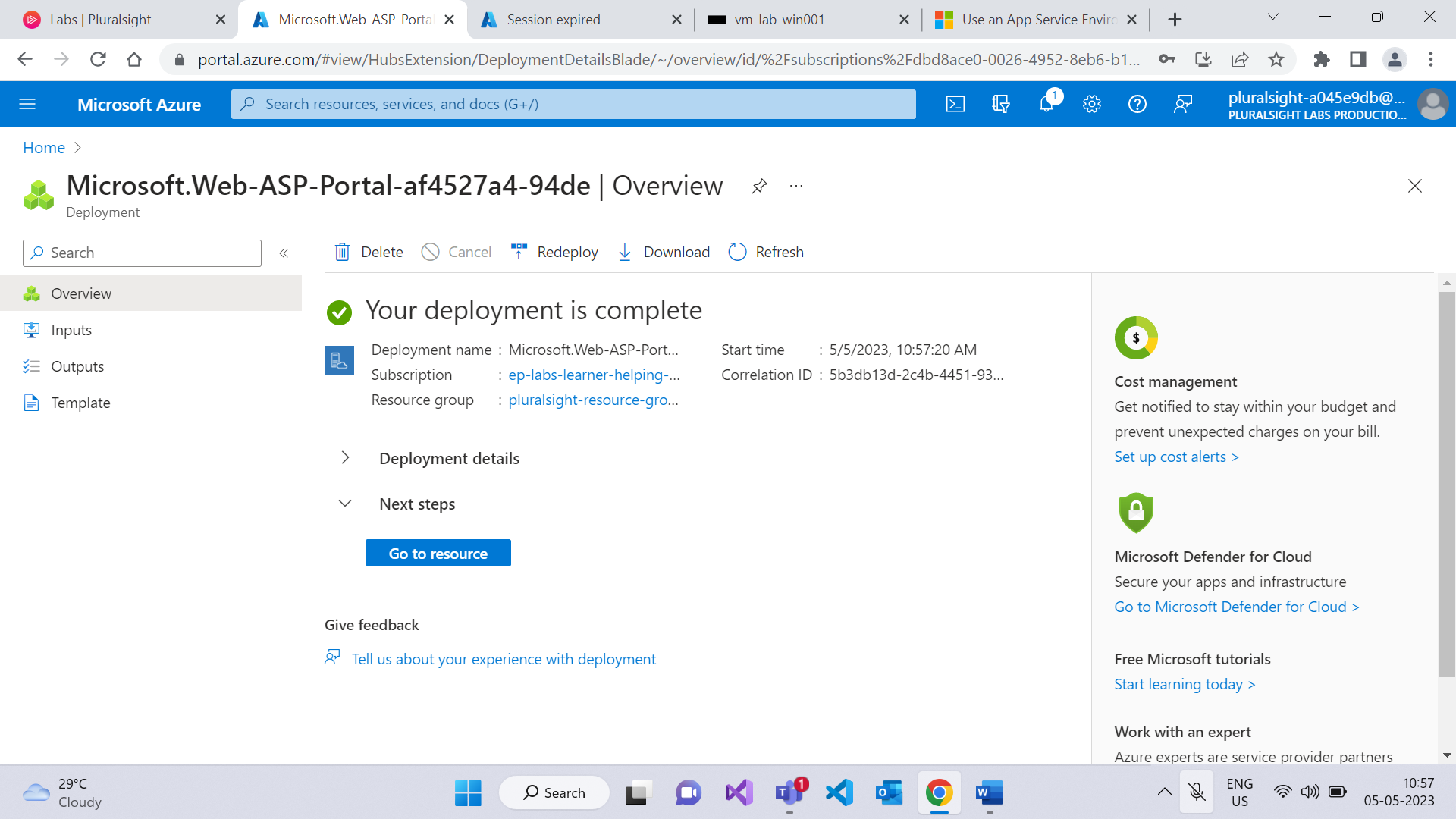
* Under App Service plan, click create



* For the **Resource Group** select Pluralsight-resource-group
* Set name to Experimental
* Set Operating System to windows
* Set Region to East US
* Select Free F1 in pricing tier



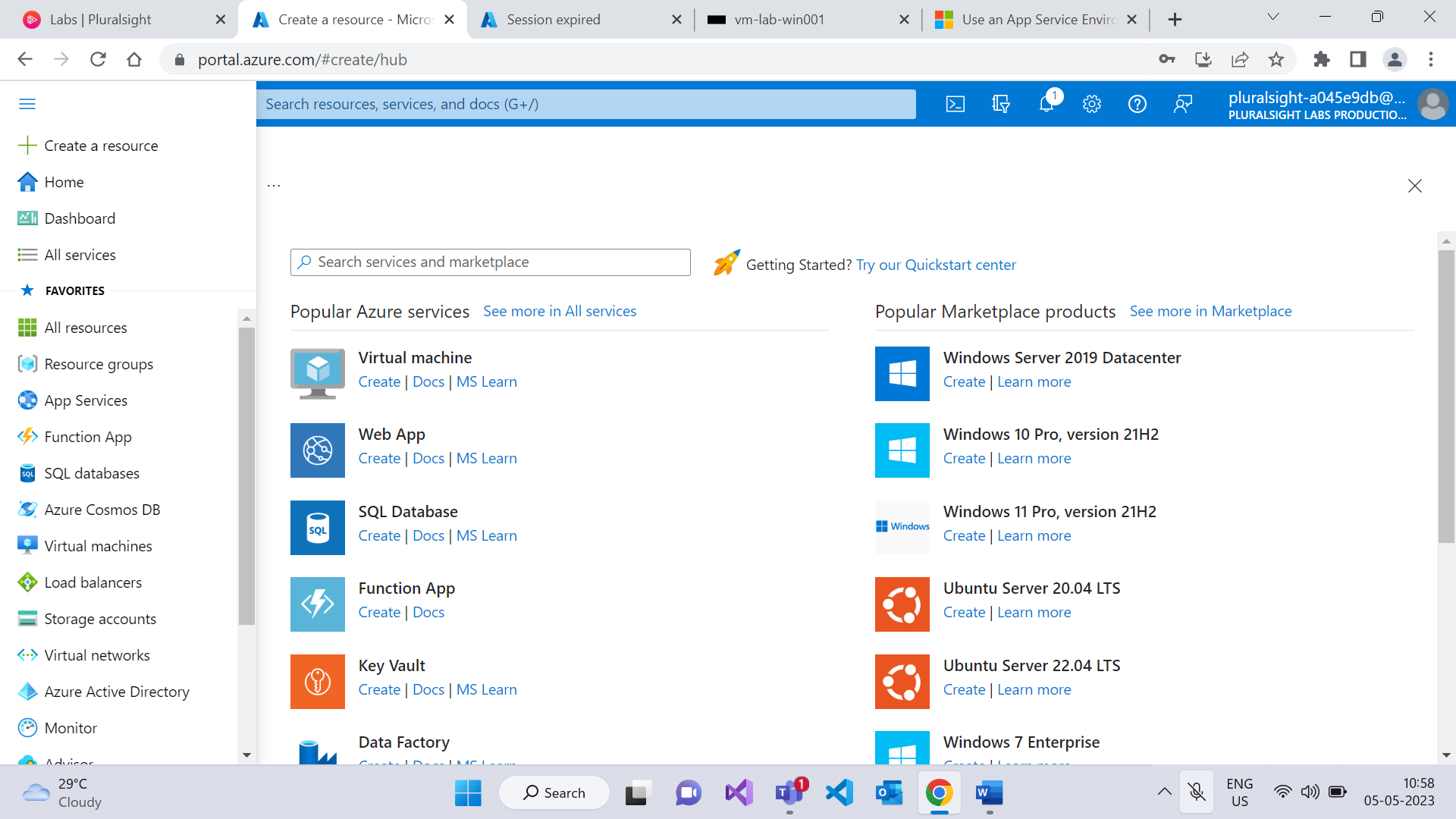
* At the bottom left click Review + Create
* At the bottom left of the page click Create.
* In the next step, click on Go to resource.
* It will show the following details



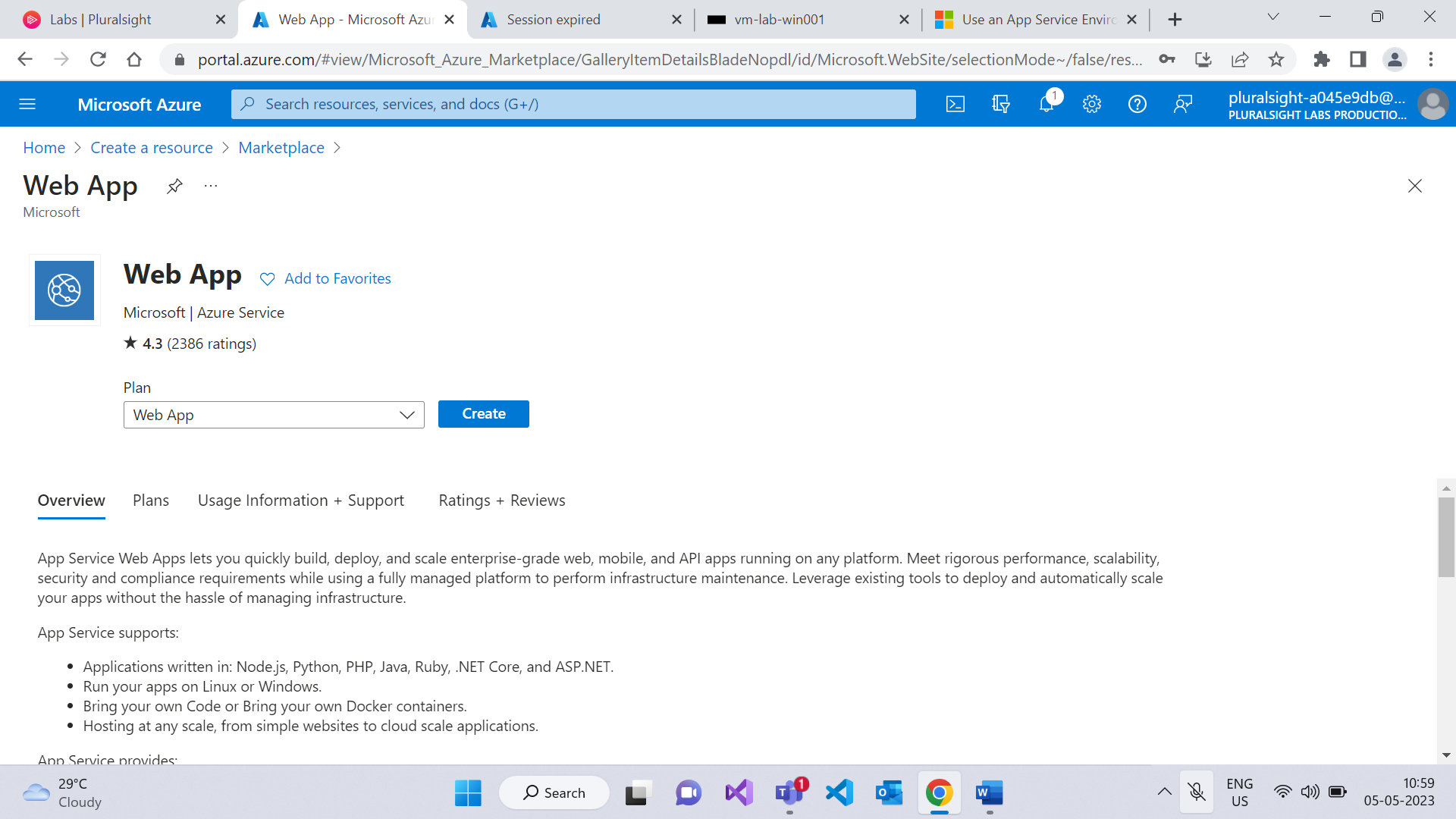
Task 4:

**Create a Web Application**

* In the upper left of page, click on + Create a resource



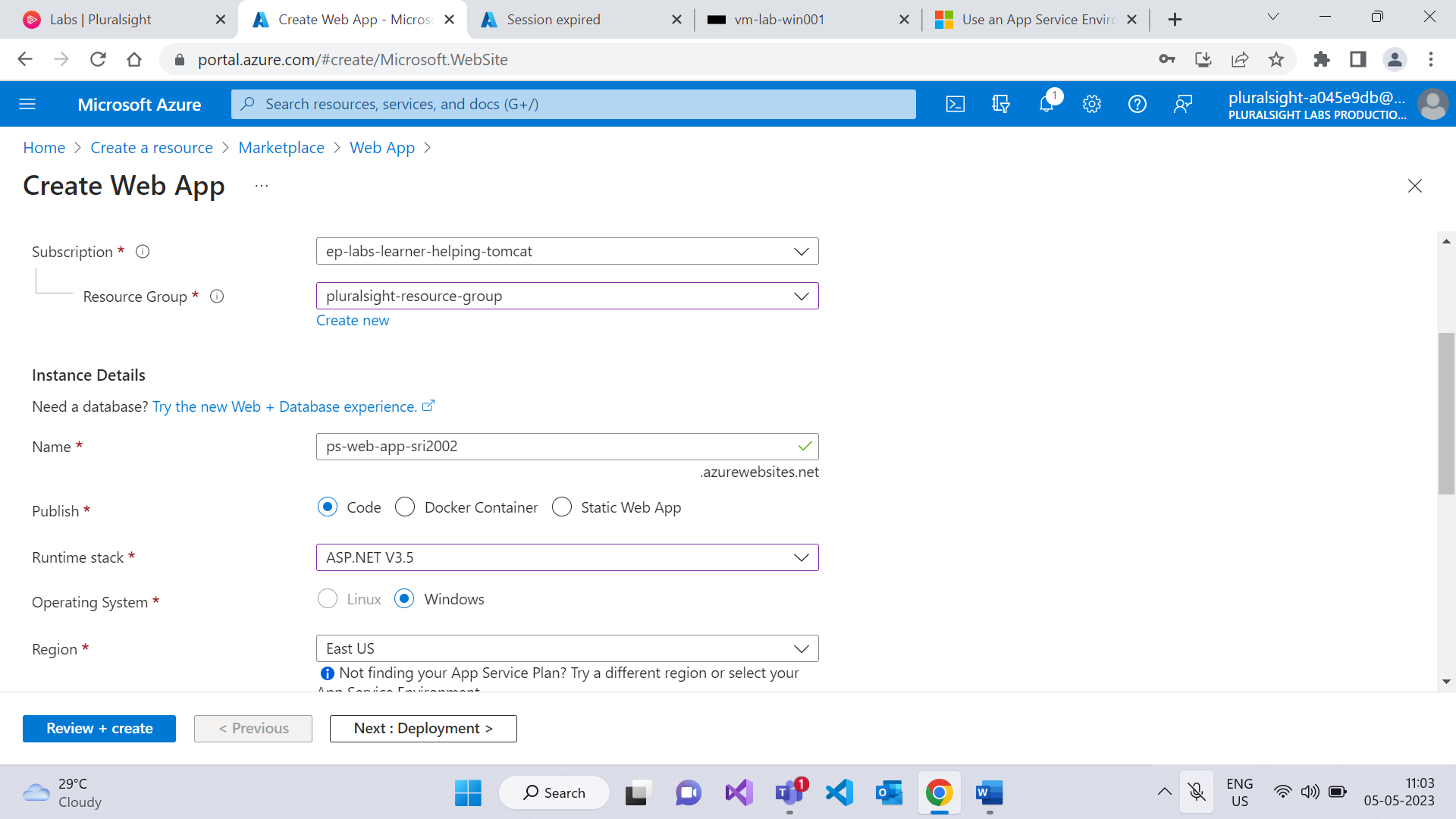
* In the market place search box, search for web app and click on web app



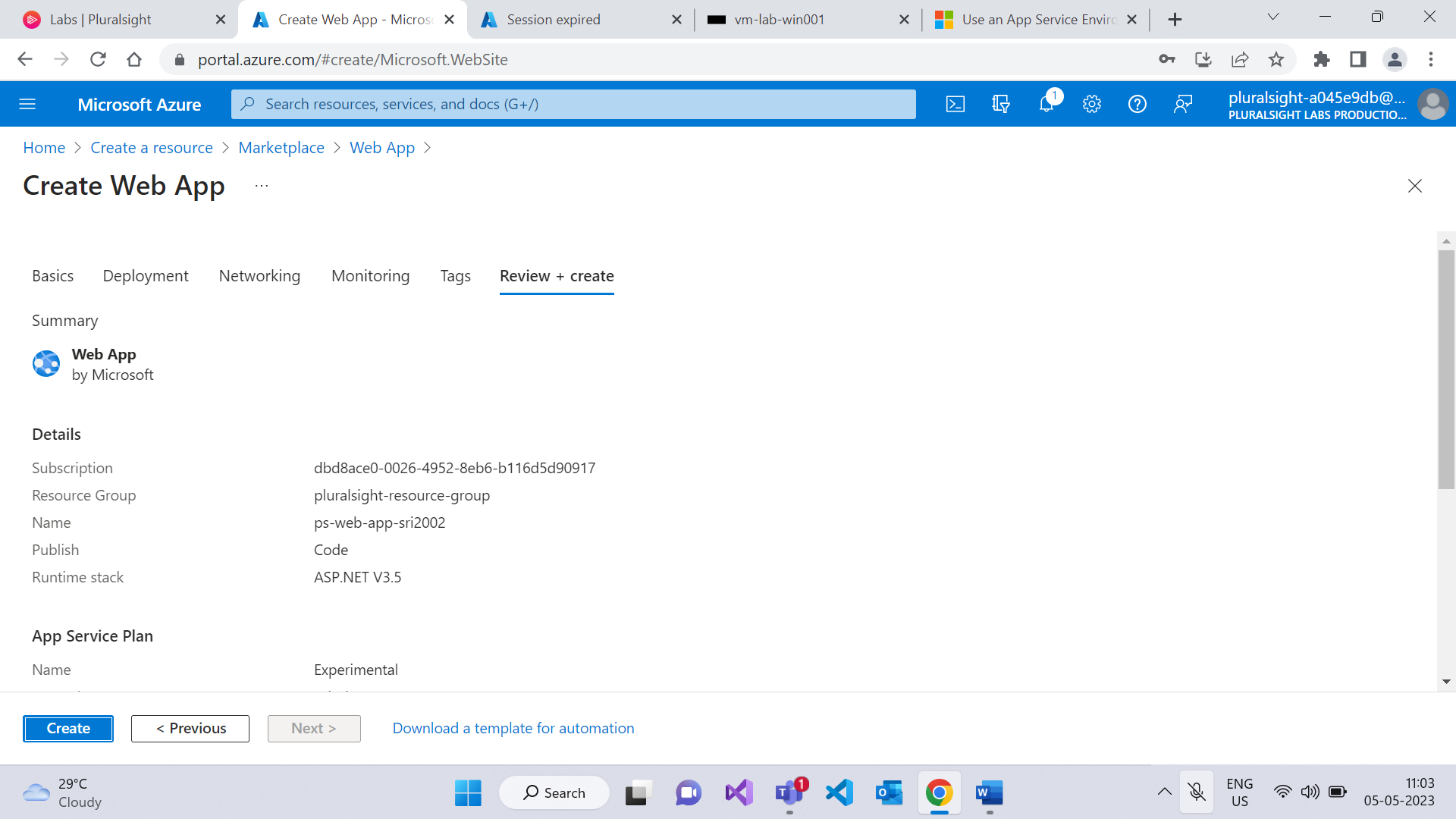
* Under Web app click on create
* Set Resource group to **pluralsight-resource-group**
* Set name to **ps-web-app**

(The name needs to be unique so add any suffix with random letters and numbers)

* **Set publish to code**
* **Set Runtime stack to Asp.Net v3.5**
* **Set region to East US**



* In the bottom left click Review + Create



* In the bottom left click Create
* Once the deployment has completed, under next steps click on Go to resource

