

Lab 1: Provision a Computer Vision Resource

Objective

1. Create a Computer Vision Resource.

Note:

1. All the steps are to be done within Azure Portal.
2. Login into Azure Portal
 - a. Go to <https://portal.azure.com>
 - b. Login with the supplied credentials (username and password).
 - i. Each group has a unique integer for their login [1-5] eg. **usergroup[1-5]**
 - c. You will then see the landing Azure homepage. Dismiss any popups/message boxes

Section 1: Create a Computer Vision Resource

Steps

1. Login into Azure Portal
2. Type **"Computer Vision"** on the search bar. You will be redirected to **"Cognitive Services | Computer vision"**
3. Click on **" +Create "** button
4. **Basics Tab**
 - a. Resource group: Select from the drop down.
 - b. Region: Choose **(US) East US**
 - c. Give name to Form recognizer name as **"bcbscomputervision"+"group number"** add your group number as suffix e.g. if your group number is 4, name the resource as **"bcbscomputervision 4"**
 - d. Pricing Tier: Select **"Standard S1"**
 - e. Read the responsible AI Notice and check the **Notice** box
 - f. Click on **"Next : Network"**
5. **Network Tab**
 - a. Leave the defaults and click on **"Next: Identity"**.
6. **Identity Tab**
 - a. Leave the defaults and click on **"Review + create"**
7. **Review+Create Tab**
 - a. Let the validation run and pass.
 - b. Click on **"Create"** and wait for the deployment to complete

- c. Click on **“Go to resource”**. This will take you to the overview page of the newly created Computer Vision Resource

Observations

1. In the Resource Management section, click on **“Keys and Endpoint”** and notice the endpoint url.
2. In the Resource Management section, click on **“Identity”** and notice that the system assigned managed identity is off and there is no user assigned identity as well.

End of Lab.