**Setup the lab environment**

**Introduction**

Let's get started. In this first lab, you will ensure you have access to a Power Platform trial tenant and access the Power Platform admin center. In the admin center, you will create the environments for use during the course.

You will also see the Power Automate Desktop application and install .NET and Browser extension pre-requisities which are required for the remainder of the course.

**Verify your Power Platform trial tenant**

In this exercise, you will verify access to the Power Apps Maker portal in a Dev environment.

**Task 1 – Acquire your Power Platform trial tenant**

1. Verify that you have your **Microsoft 365 credentials** from the Authorized Lab Host available.
2. In a new browser tab, navigate to https://make.powerapps.com
3. Enter the email address provided by the Authorized Lab Host.
4. Select **Sign in**.
5. Enter the password provided by the Authorized Lab Host.
6. Optionally, select **Yes** to stay signed in.
7. If prompted, enter 0123456789 for **Phone number** and select **Submit**.
8. **Refresh** the tab and verify the **Dev One** environment is selected under **Environment** in the top right.

**Note:** For the rest of this course when it says Dev environment, it will be referring to this **Dev One** environment. This is where you will do most of the development steps for this course.

**Task 2 - Initialize OneDrive for Business**

1. Select the **App launcher** menu from the top left and under **Apps**, select **OneDrive**. A new tab will load.
2. **Wait** while Microsoft initializes your OneDrive. Select **Your OneDrive is ready**. **Close** the tab.

**Create a Test environment**

In this exercise, you will create a Test environment for deploying your work to later on.

**Task 1 – Create a Test environment**

1. In a new browser tab, navigate to https://aka.ms/ppac
2. Select **Get Started** and select **Environments** from the left navigation.
3. Select **+ New**.
4. In the **New environment** pane, enter Test Two for **Name**.
5. Change the **Type** drop-down to **Developer**.
6. Select **Next** and select **Save**.

Note: It may take a couple of minutes for the new environment to be provisioned and become available in the list of the environments.

1. Refresh the **Environments** list.
2. When your environment shows as 'Ready', select the **Test** environment by selecting the ellipsis (...) menu and selecting **Settings**.
3. Explore the different areas available in **Settings** but do not make any changes yet.

**Download and Install Power Automate Software**

In this exercise, you will be configuring Power Automate Desktop and accompanying applications.

**Task 1 - Configure Power Automate Desktop**

Power Automate Desktop is installed by default on Windows 11, but you will need to sign in and configure the environment.

1. Search the **Start** menu for Power Automate and open the **Power Automate** app.
2. When Power Automate Desktop opens, sign in using your Office 365 Tenant credentials. Select **Next** and **Get started**.

Optional: Select **Start tour** and go through the welcome prompts to get a feel for the application.

1. From the **Environments** list, select the **Dev One** environment.

If not available install Power Automate Desktop click here : <https://go.microsoft.com/fwlink/?linkid=2137322>

Then follow above Task 1 Stepos

**Task 2 - Configure the Power Automate Machine-Runtime App**

To run attended and unattended flows across cloud and desktop environments, the **machine-runtime app** needs to be configured.

1. In Power Automate Desktop, select **⚙️ Settings**. Under Machine settings, select **Open machine settings**.
2. On the **Machine settings** screen, select the **Dev One** environment. The machine-runtime app will register the machine in the Dev environment's Dataverse database. You should see a success notification "Your machine XXXXYYX has been registered".

**Note:** If you get an error stating a premium license is required; in the notification, select the **💎 Go premium** button and select **Start trial** then dismiss the notification.

1. Once it has connected, you can close the **Power Automate machine runtime** window.