



Microsoft Cloud Workshop

App in a Day

Hands-on Lab Step-by-Step

December 2019

Contents

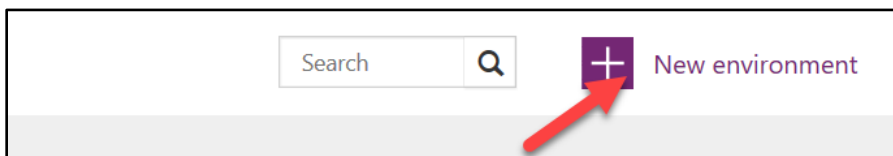
- Importing Module 2 Completed1
 - Task 1: Create a new environment..... 1
 - Task 2: Import the solution 2
 - Task 3: Import the application 4

Importing Module 2 Completed

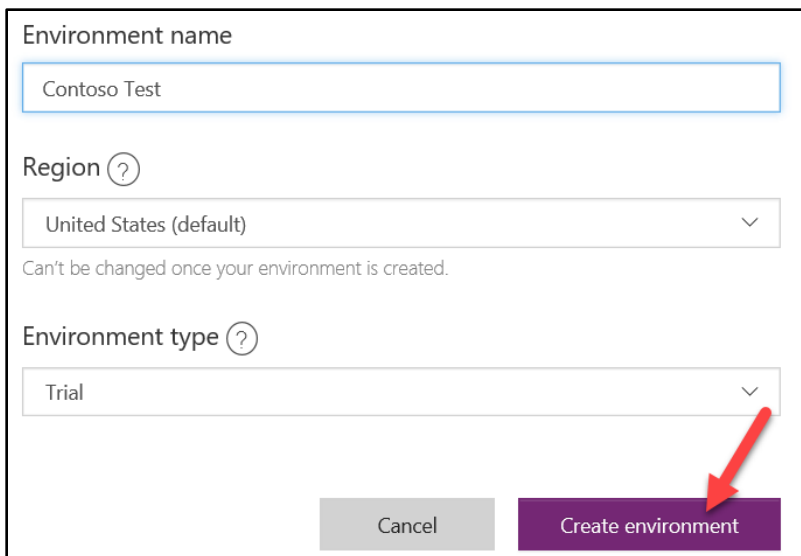
Follow the steps below, if you did not complete Module 1 or Module 2 and would like to skip to Module 3

Task 1: Create a new environment

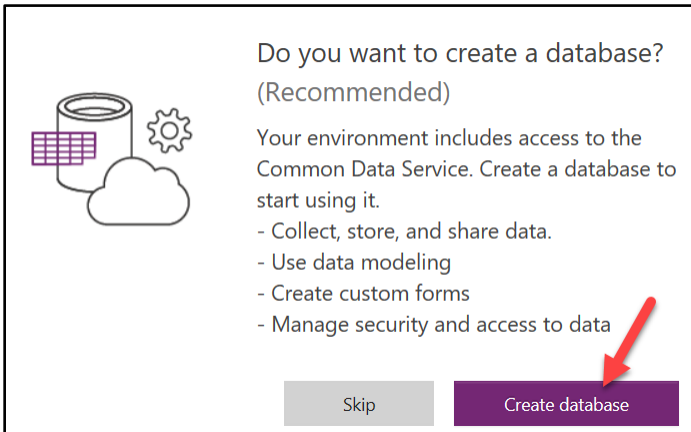
1. Open a new browser tab, navigate to <https://admin.powerapps.com> select **Environments** and click **New Environment**.



2. Provide an **Environment Name**, select **Region**, select **Environment Type**, and click **Create Environment**.

A screenshot of the 'Create Environment' form in the PowerApps admin center. The form has three main sections: 'Environment name' with a text input field containing 'Contoso Test'; 'Region' with a dropdown menu showing 'United States (default)' and a help icon; and 'Environment type' with a dropdown menu showing 'Trial' and a help icon. Below these sections are two buttons: 'Cancel' and 'Create environment'. A red arrow points to the 'Create environment' button. A note below the region dropdown states: 'Can't be changed once your environment is created.'

3. Click **Create database**.



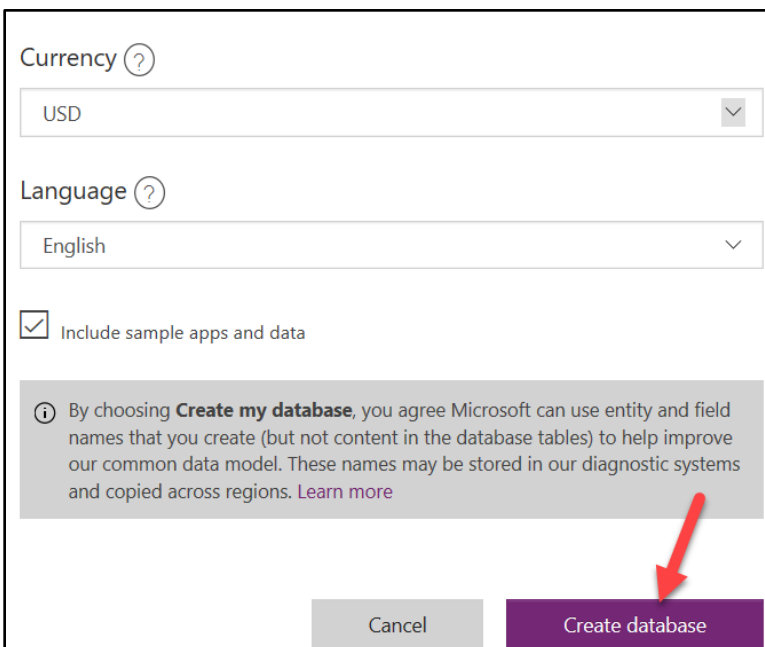
Do you want to create a database?
(Recommended)

Your environment includes access to the Common Data Service. Create a database to start using it.

- Collect, store, and share data.
- Use data modeling
- Create custom forms
- Manage security and access to data

Skip Create database

4. Select **Currency** and **Language**, and then click **Create database**.



Currency ?

USD

Language ?

English

☒ Include sample apps and data

By choosing **Create my database**, you agree Microsoft can use entity and field names that you create (but not content in the database tables) to help improve our common data model. These names may be stored in our diagnostic systems and copied across regions. [Learn more](#)

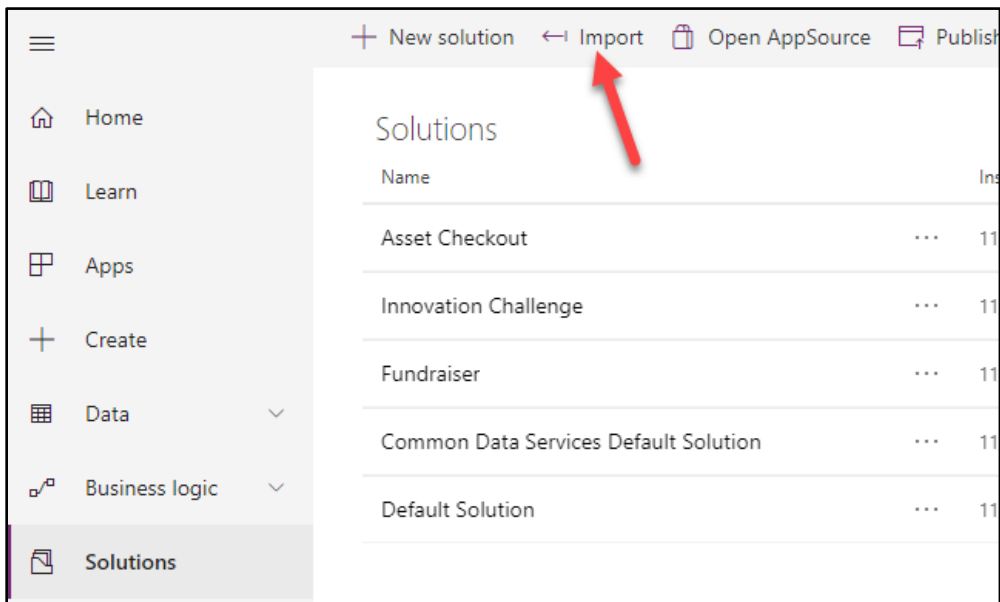
Cancel Create database

Wait for the database to be created.

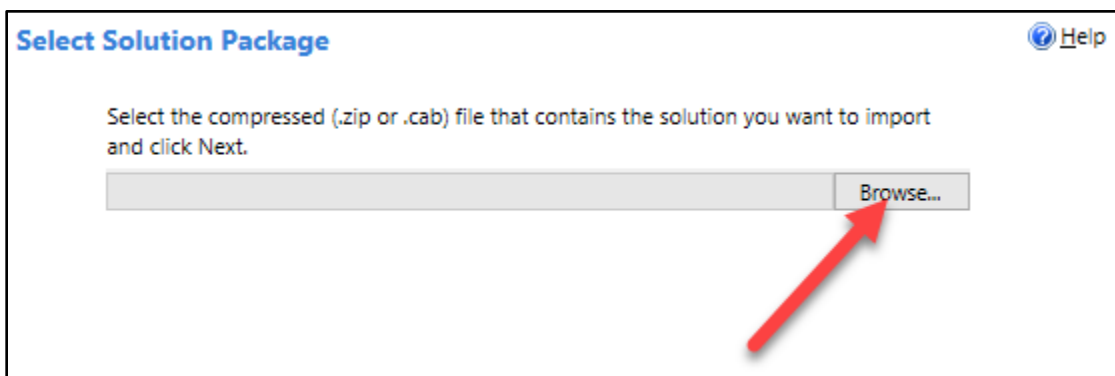
Task 2: Import the solution

In this task, you will import the completed module 2 solution.

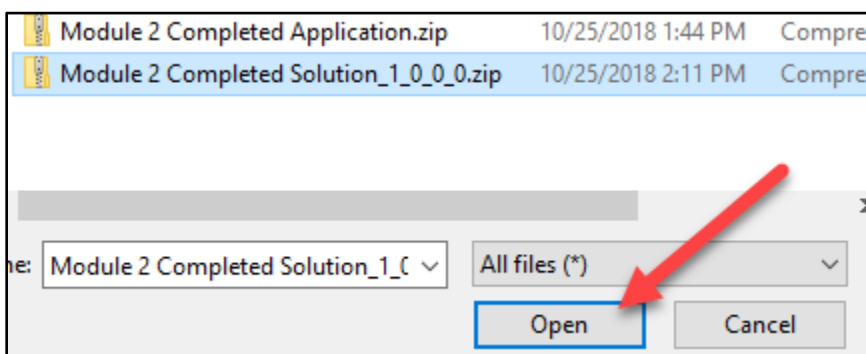
1. Navigate to <https://make.powerapps.com/>
2. Make sure you are in the **Contoso Test** Environment you created.
3. Select **Solutions** and click **Import**.



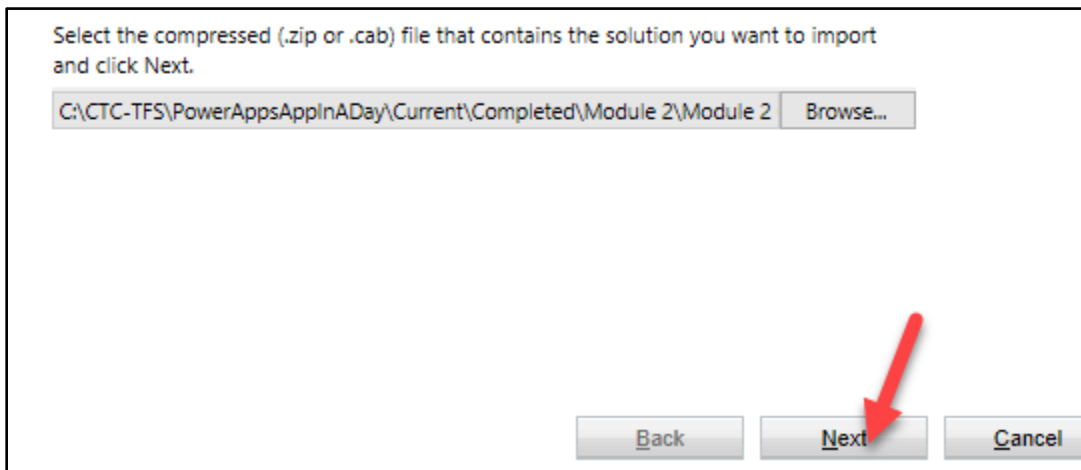
4. Click Browse.



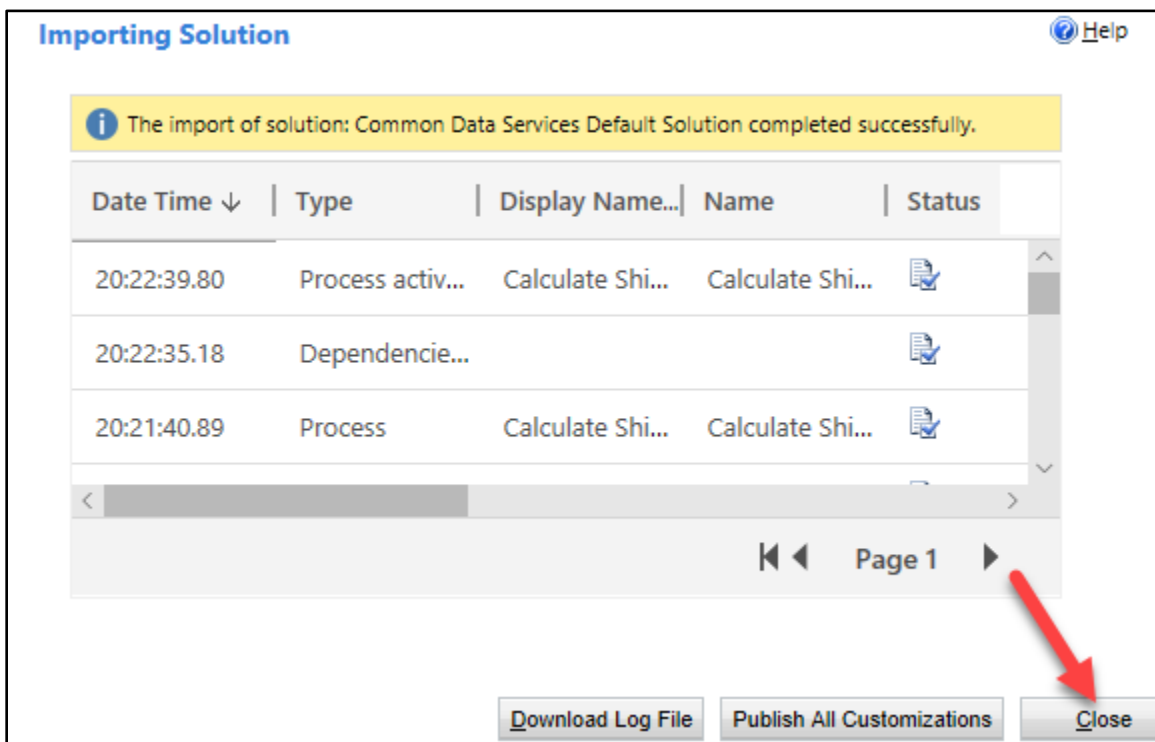
5. Select Mod 2 Completed Solution and click Open.



6. Click Next.



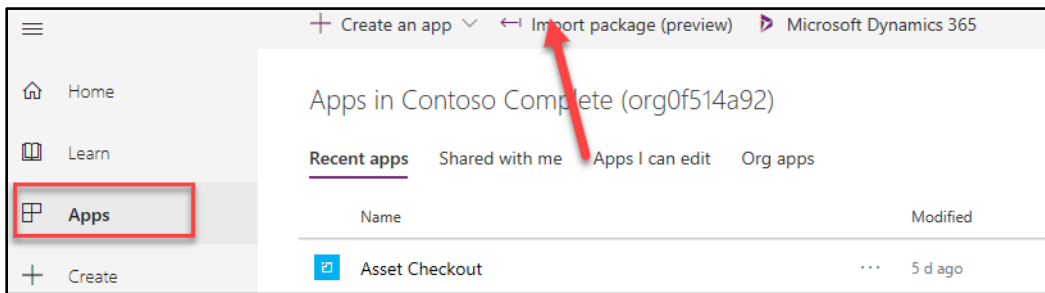
7. Click Next.
8. Click Import.
9. Wait for the import to complete and click Close.



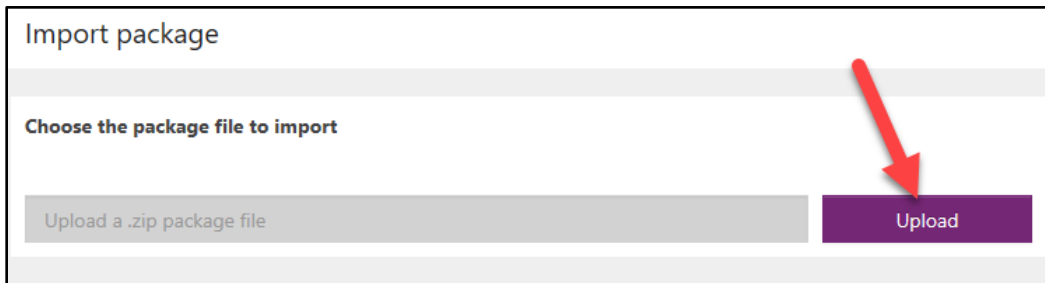
Task 3: Import the application

In this task, you will import the completed module 2 application.

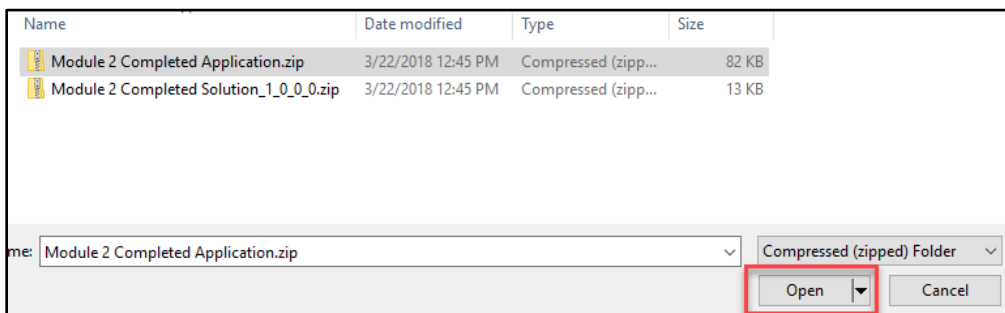
10. Select **Apps** and click **Import package**.



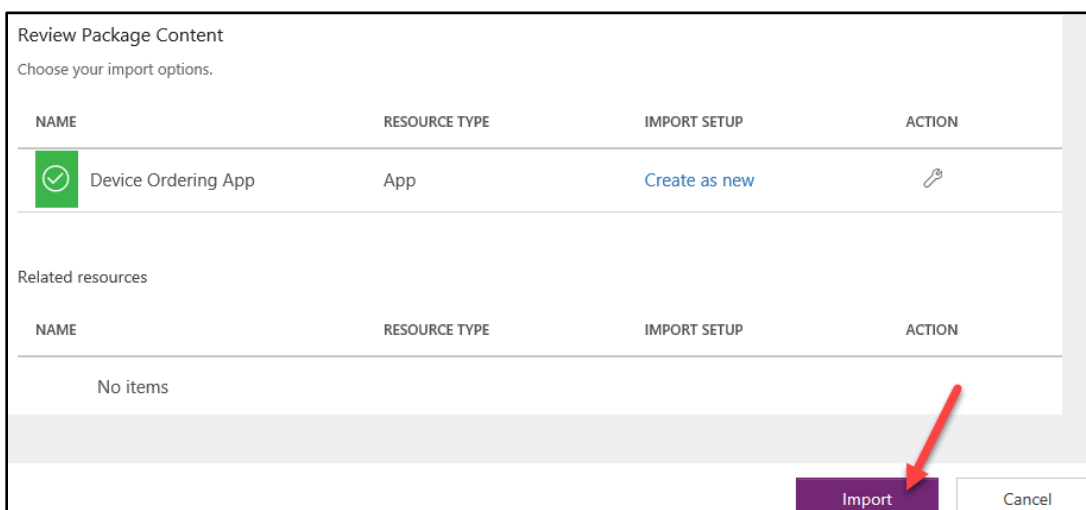
11. Click **Upload**.



12. Select the Module Completed Application zip file located in Module 2 completed folder and click **Open**.



13. Click **Import**.



Wait for the application import to complete.

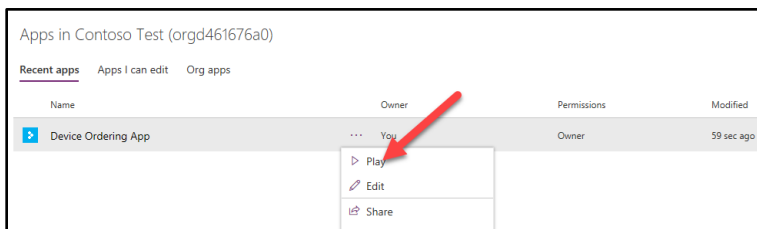
Module 2 Completed Application

✓ All package resources were successfully imported.

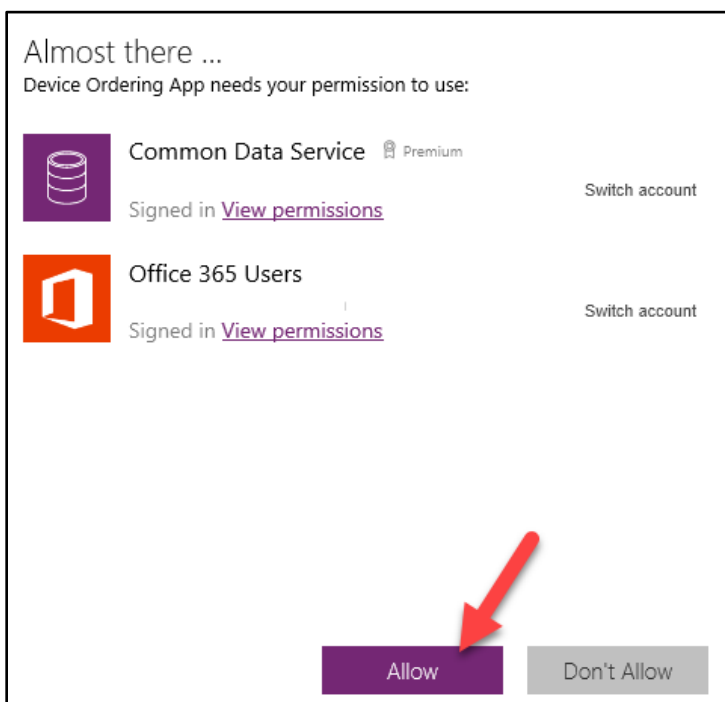
Next steps ...

- Open and test your app in the PowerApps Studio. [Open app](#)
- If the app is working, [share](#) your app with your organization.

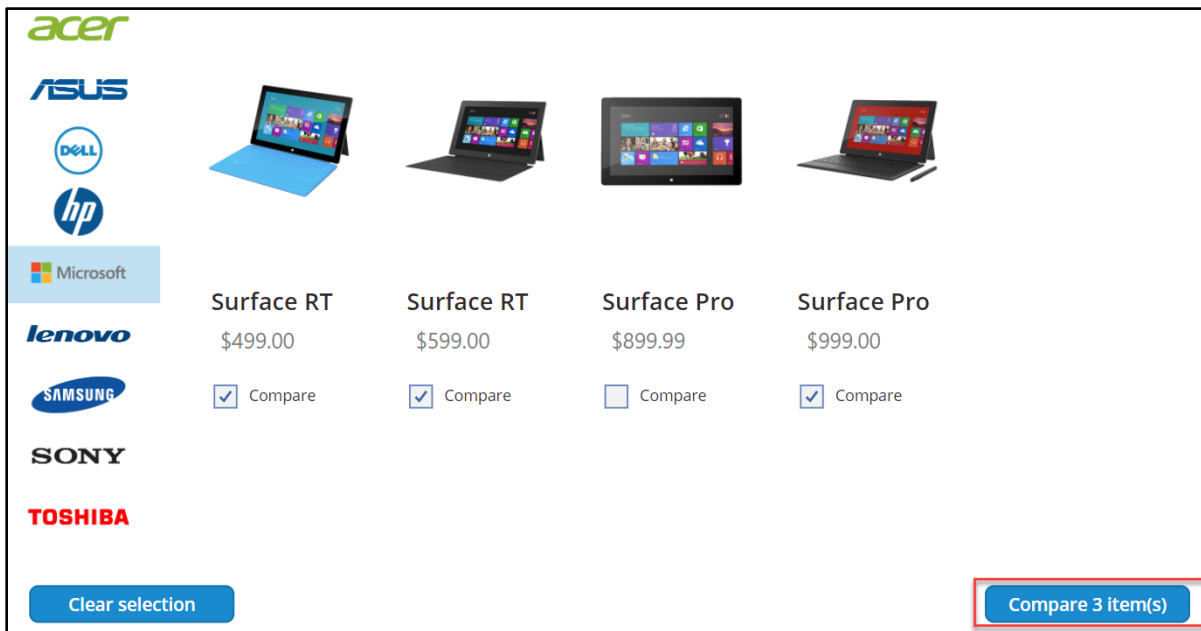
14. Select Apps, click on the ... button of the application you imported and click **Play**.



15. Click **Allow**.



16. Select a few devices and click **Compare**.

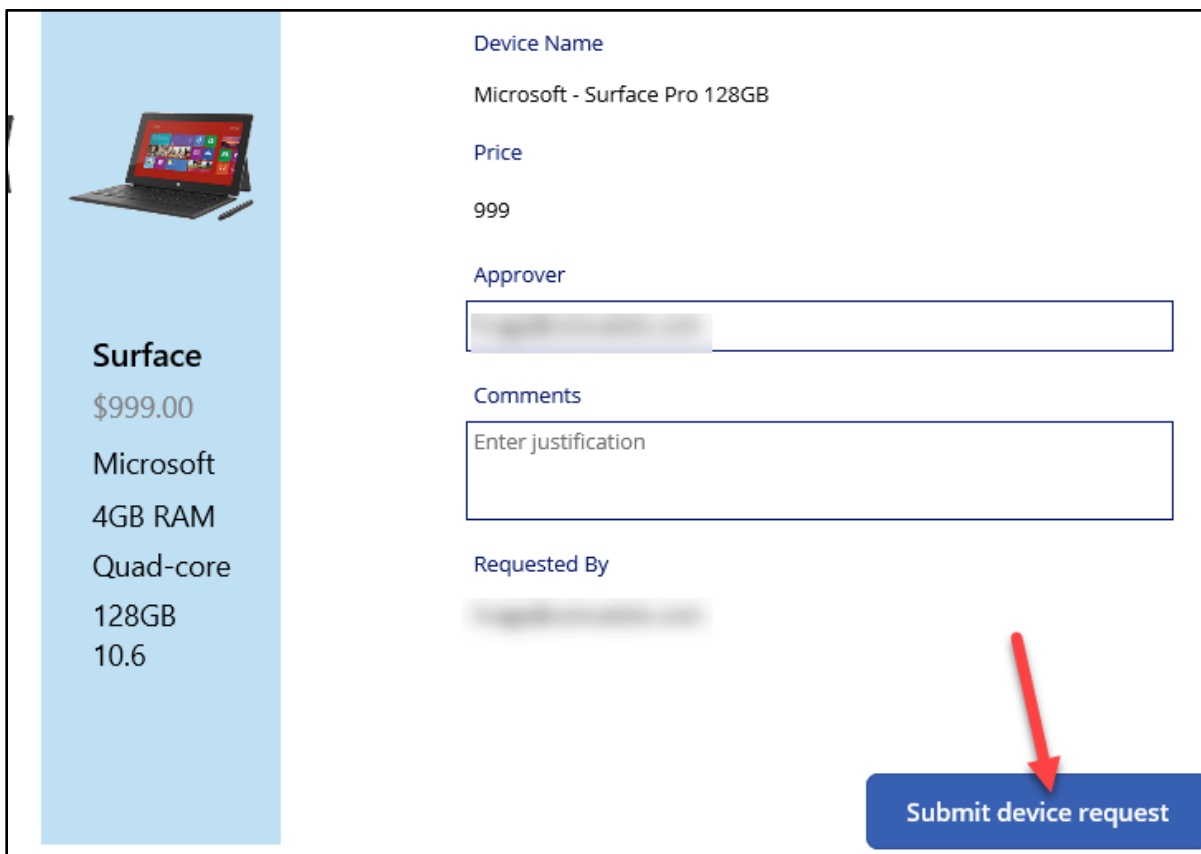


The screenshot shows a device selection interface. On the left, there is a vertical list of brand logos: acer, ASUS, DELL, hp, Microsoft, lenovo, SAMSUNG, SONY, and TOSHIBA. The Microsoft logo is highlighted with a blue background. To the right of the logos, there are four device images: a blue Surface RT, a black Surface RT, a black Surface Pro, and a black Surface Pro. Below the images, the devices are listed in a table:

Device Name	Price	Compare
Surface RT	\$499.00	<input checked="" type="checkbox"/> Compare
Surface RT	\$599.00	<input checked="" type="checkbox"/> Compare
Surface Pro	\$899.99	<input type="checkbox"/> Compare
Surface Pro	\$999.00	<input checked="" type="checkbox"/> Compare

At the bottom left, there is a button labeled "Clear selection". At the bottom right, there is a button labeled "Compare 3 item(s)" which is highlighted with a red border.

17. Select one of the devices and click **Submit**.



The screenshot shows a device request form. On the left, there is a blue vertical bar containing an image of a Microsoft Surface Pro and the following text:

Surface
\$999.00
Microsoft
4GB RAM
Quad-core
128GB
10.6

On the right, there are several fields:



- Device Name**: Microsoft - Surface Pro 128GB
- Price**: 999
- Approver**: [Redacted]
- Comments**: Enter justification
- Requested By**: [Redacted]


At the bottom right, there is a blue button labeled "Submit device request" with a red arrow pointing to it.

18. Click **OK**.

Device Ordering App

Your device request has been successfully submitted. Thank you.

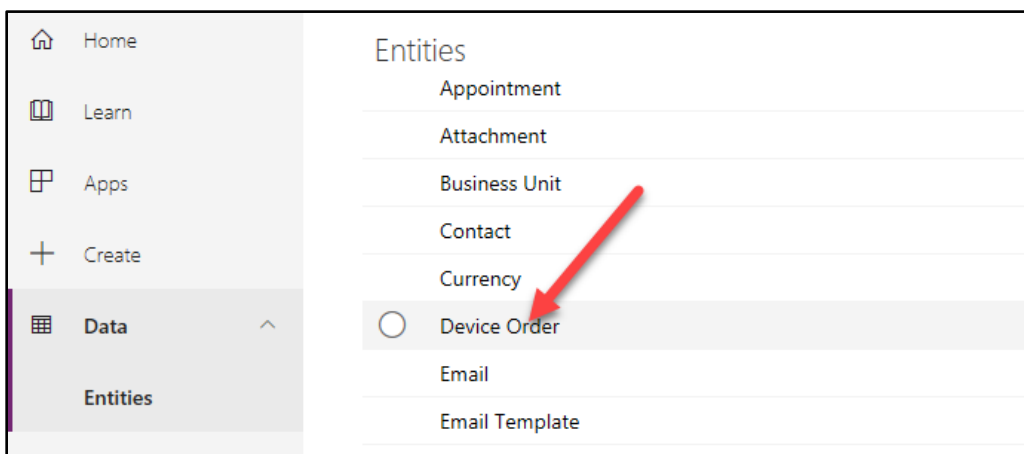
Device Name	Microsoft - Surface Pro 64GB
Price	899.99
Comments	
Approver	
Requested By	
Request Date	10/25/2018



OK

19. Close the application.

20. Expand **Data**, select **Entities**, search for **Device Order** and click on it.



21. Select the Data tab and make sure you have at least one record in the table.

Entities > Device Order

Fields	Relationships	Business rules	Views	Keys	Data
DEVICE NAME					CREATED ON
Microsoft - Surface Pro					9/18/2018 5:17 PM