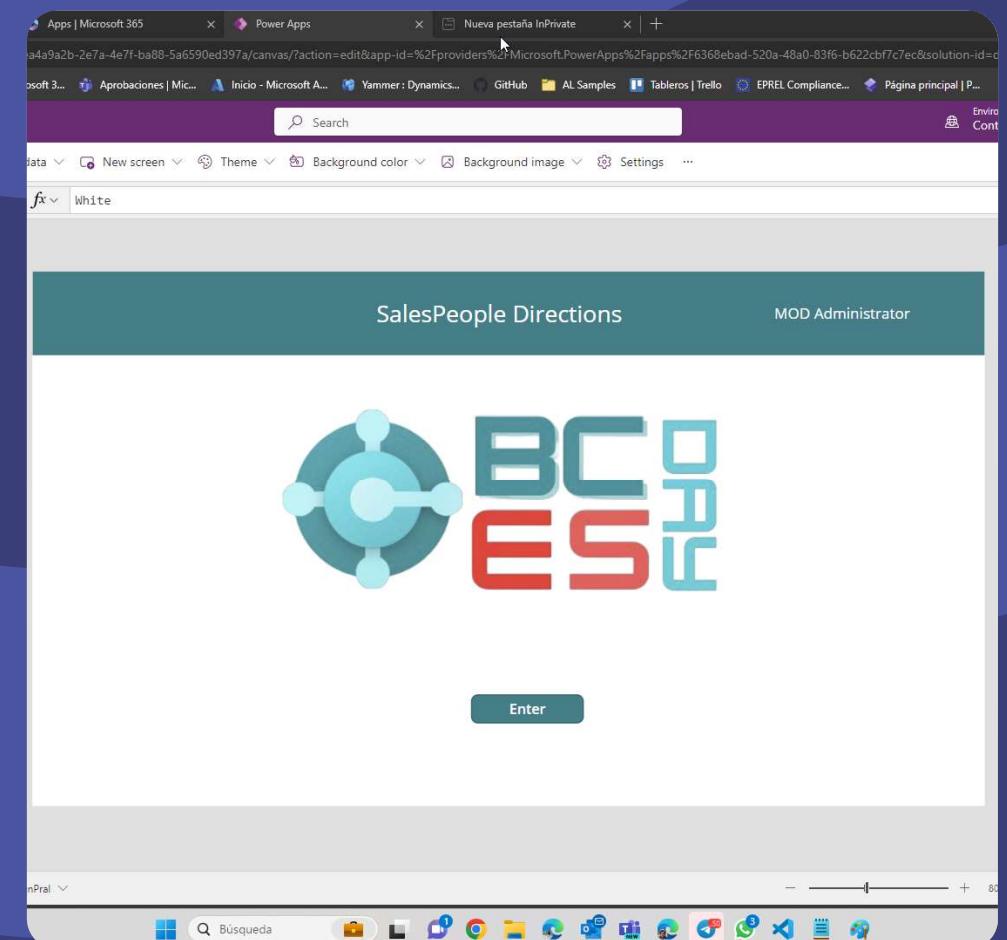


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# Training: Extending BC with Power Platform

Roberto Corella  
May 2024



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# Roberto Corella

- Business Central & Power Platform developer
- <https://www.linkedin.com/in/robertocorella/>
- @rccorella
- <https://www.youtube.com/@rcorella>



# What about you

- Your experience in Business Central
- Your experience in Power Apps
- Your expectations for the course

HELLO



# Planning

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9:00 Start the training



10:30-11:00 Coffee Break



12:30-13:30 - Lunch



15:00-15:30 Coffee Break



17:00 End Training

# Agenda

 Environment to create your sales App

 Power Apps

 Business Central Connector

 Power App Studio

 App Creation

 Power Automate

 Publishing your App

 Q & A



**WIFI**

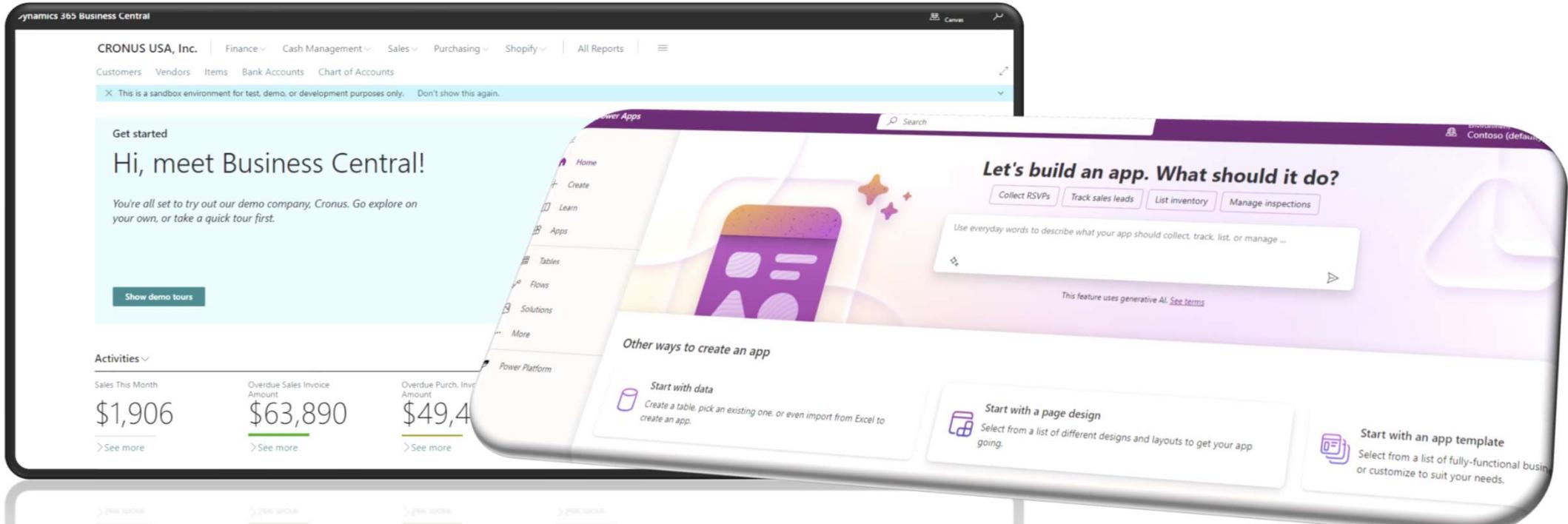
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SSID: DirASIA 2024 Attendee  
Password: Welcome!

# Environment to create your sales App

## What do we need?

- Business Central Sandbox Environment
- Power App environment



The screenshot shows the Microsoft Dynamics 365 Business Central interface. At the top, there's a navigation bar with links for Finance, Cash Management, Sales, Purchasing, Shopify, All Reports, and a menu icon. Below the navigation bar, a message says "This is a sandbox environment for test, demo, or development purposes only." A "Don't show this again." button is next to it. On the left, there's a sidebar titled "Get started" with "Hi, meet Business Central!" and a message: "You're all set to try out our demo company, Cronus. Go explore on your own, or take a quick tour first." A "Show demo tour" button is at the bottom of this section. The main area has a purple header with "Let's build an app. What should it do?" and a search bar. It lists four ways to create an app: "Start with data" (Create a table, pick an existing one, or even import from Excel to create an app.), "Start with a page design" (Select from a list of different designs and layouts to get your app going.), and "Start with an app template" (Select from a list of fully-functional business apps or customize to suit your needs.). At the bottom, there are four small cards: "Sales This Month" (\$1,906), "Overdue Sales Invoice Amount" (\$63,890), "Overdue Purch. Inv. Amount" (\$49,4), and "Activities".



## Microsoft Power Platform

The low code platform that spans Microsoft 365, Azure, Dynamics 365, and standalone apps.



**Power BI**  
Business analytics



**Power Apps**  
App development



**Power Automate**  
Process automation



**Power Virtual Agents**  
Intelligent virtual agents



**Power Pages**  
External-facing websites



**Data connectors**

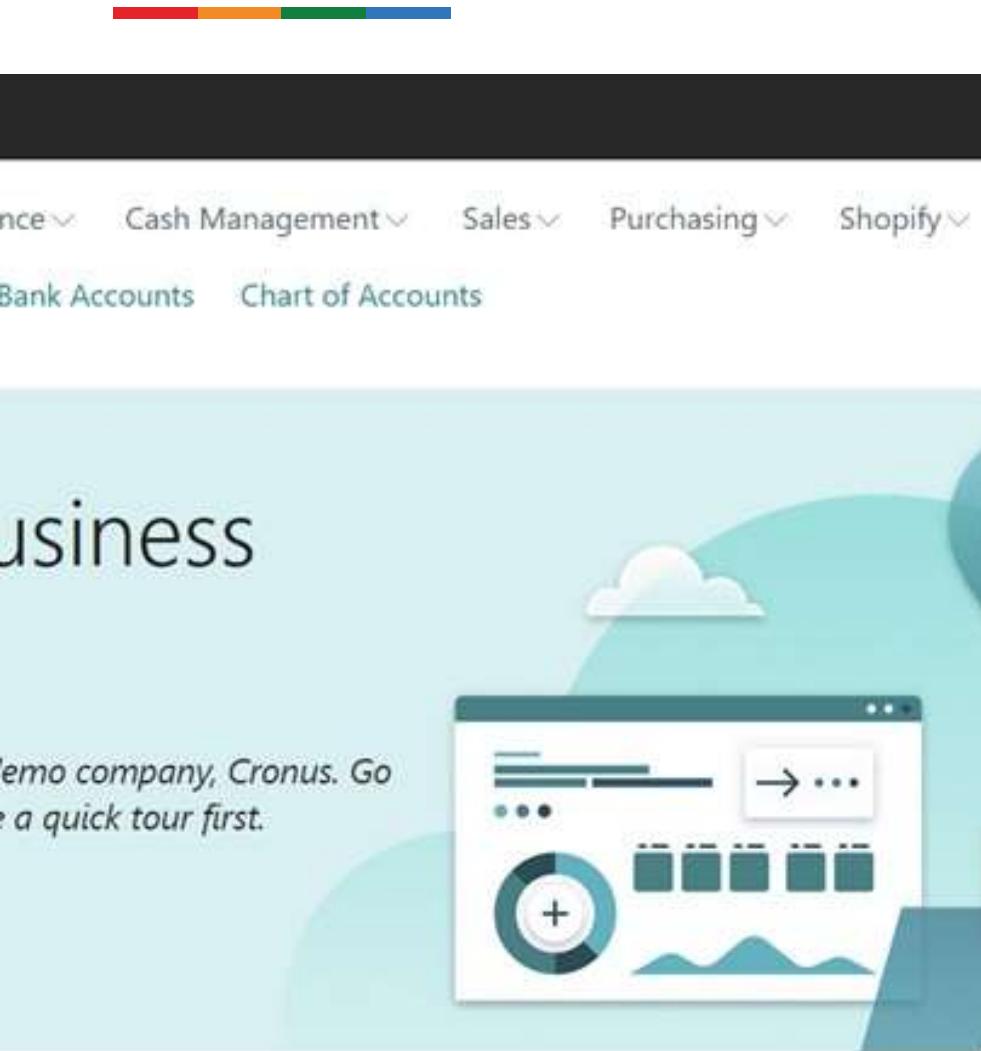


**AI Builder**



**Dataverse**





The screenshot shows the Microsoft Business Central interface. At the top, there's a navigation bar with links for 'Bank Accounts' and 'Chart of Accounts'. Below the navigation bar, the word 'Business' is partially visible. On the left, there's a sidebar with the text 'Demo company, Cronus. Go to a quick tour first.' In the center, there's a dashboard area featuring a cloud icon and a button with a plus sign.

Open your environments

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- 1) Business Central
- 2) Power Apps



The screenshot shows the Microsoft Business Central interface. At the top, there is a navigation bar with links: 'Bank Accounts' and 'Chart of Accounts'. Below the navigation bar, the word 'Business' is partially visible. On the left, there is a sidebar with the text 'Demo company, Cronus. Go to a quick tour first.' In the center, there is a dashboard area featuring a cloud icon and a button with a plus sign.

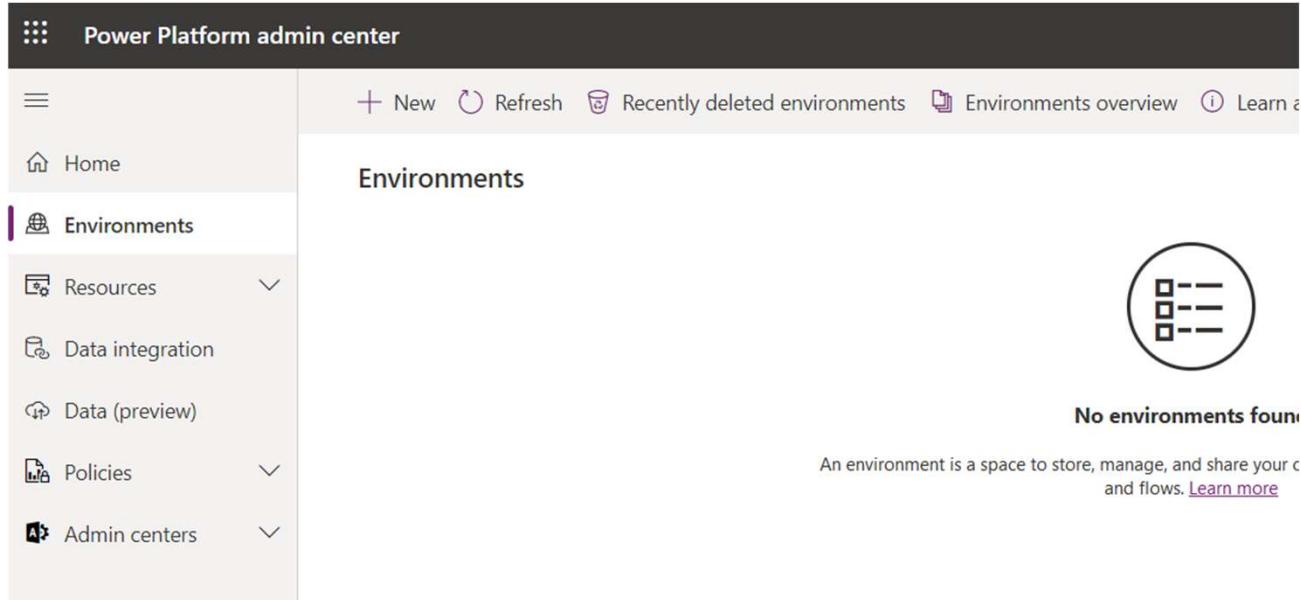
Open your environments

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- 1) **Business Central**
- 2) **Power Apps**



## • Power Platform Environments



The screenshot shows the Power Platform admin center interface. The left sidebar has a dark header "Power Platform admin center" and a light gray footer. It contains the following navigation items:

- Home
- Environments** (selected, indicated by a purple vertical bar)
- Resources
- Data integration
- Data (preview)
- Policies
- Admin centers

The main content area has a light gray header with buttons for "New", "Refresh", "Recently deleted environments", "Environments overview", and "Learn more". Below this is a section titled "Environments" with a large circular icon containing a grid of four squares. The text "No environments found" is displayed next to the icon. A descriptive message at the bottom states: "An environment is a space to store, manage, and share your c and flows. [Learn more](#)".

<https://admin.powerplatform.microsoft.com/>

- Languages and instructions

Author's language decimal separator	Power Apps decimal separator	Power Apps list separator	Power Apps chaining operator
.	.	,	;
,	,	;	;;

```
If( Slider1.Value > 12.59,  
    Notify( "Valid!", Success ); Navigate( "NextScreen", None ),  
    Notify( "Invalid, try again", Error )  
)
```

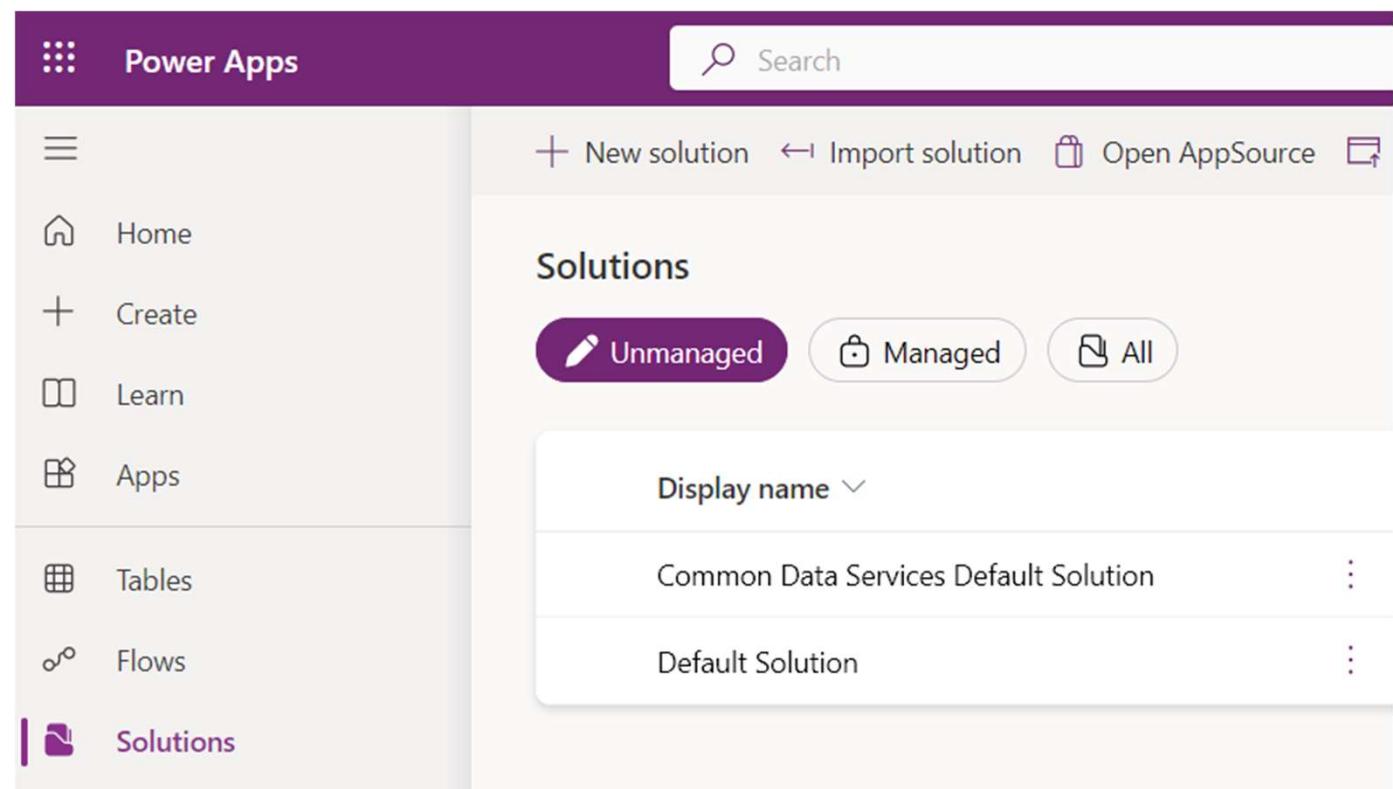
```
If( Slider1.Value > 12,59;  
    Notify( "Valid!"; Success );; Navigate( "NextScreen"; None );  
    Notify( "Invalid, try again"; Error )  
)
```

<https://learn.microsoft.com/en-us/power-platform/power-fx/global#formula-separators-and-chaining-operator>

# Parts of your application: Solutions

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- A solution is like a folder where you put everything you need for your App
- You need a solution to export the whole app (with all their parts) to install it in another environment.





# Parts of your application:

## Connectors

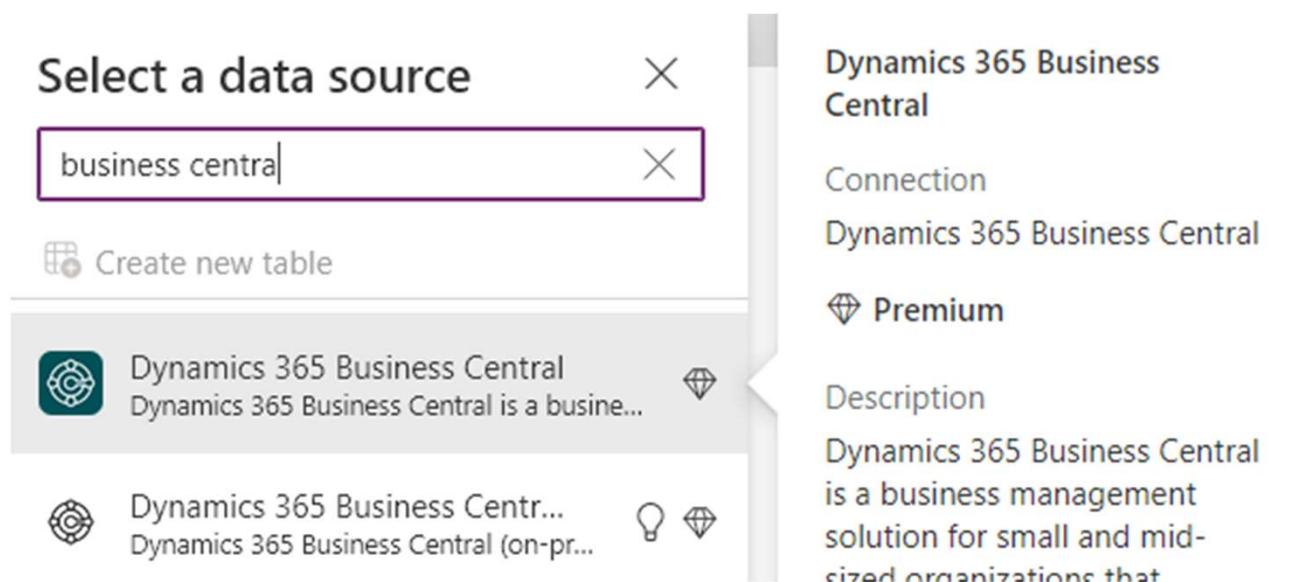
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- We have connectors from Microsoft and other companies



# Parts of your application: Business Central Connector



Select a data source X

business central X

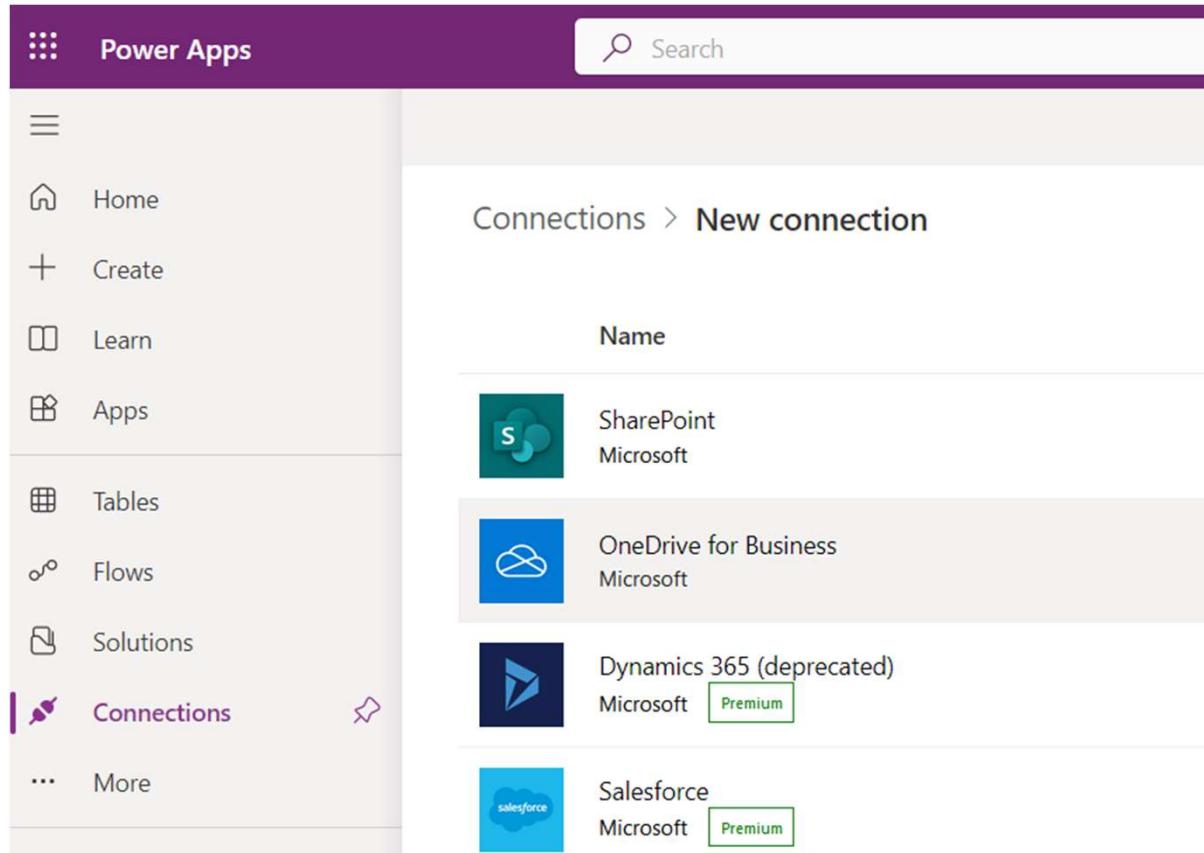
Create new table

 Dynamics 365 Business Central  
Dynamics 365 Business Central is a busine... diamond

 Dynamics 365 Business Centr...  
Dynamics 365 Business Central (on-pr... lightbulb diamond

Dynamics 365 Business Central  
Connection  
Dynamics 365 Business Central  
Premium  
Description  
Dynamics 365 Business Central  
is a business management  
solution for small and mid-  
sized organizations that

# Parts of your application: Connections



The screenshot shows the Microsoft Power Apps interface. On the left, there's a navigation bar with icons for Home, Create, Learn, Apps, Tables, Flows, Solutions, and Connections. The Connections icon is highlighted with a purple border. The main area is titled "Connections > New connection". It lists several connection options:

Name	Provider	Premium
SharePoint	Microsoft	
OneDrive for Business	Microsoft	
Dynamics 365 (deprecated)	Microsoft	Premium
Salesforce	Microsoft	Premium

- If you need to connect with other application, you will need to be authenticated.

# Types of Power Apps

## • Canvas App:

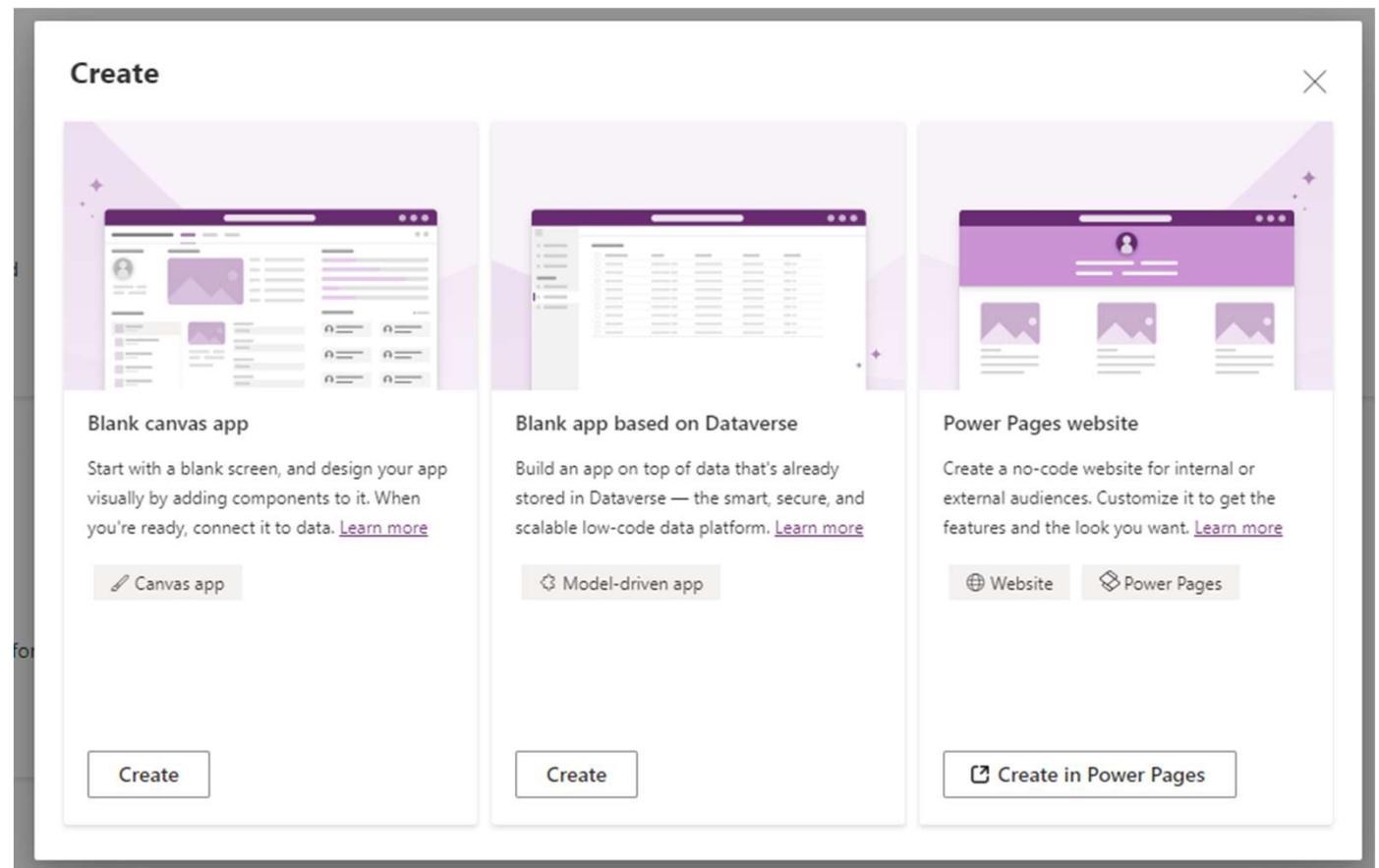
- Focused on UX. You can add components in a blank screen.
- Great flexibility

## • Model Driven App

- Focused on Data. Use the dataverse components to create the app.

## • Power Pages Website

- To create websites for external users.



# Canvas Power Apps

← Canvas app from blank



App name \*

Salespeople Directions

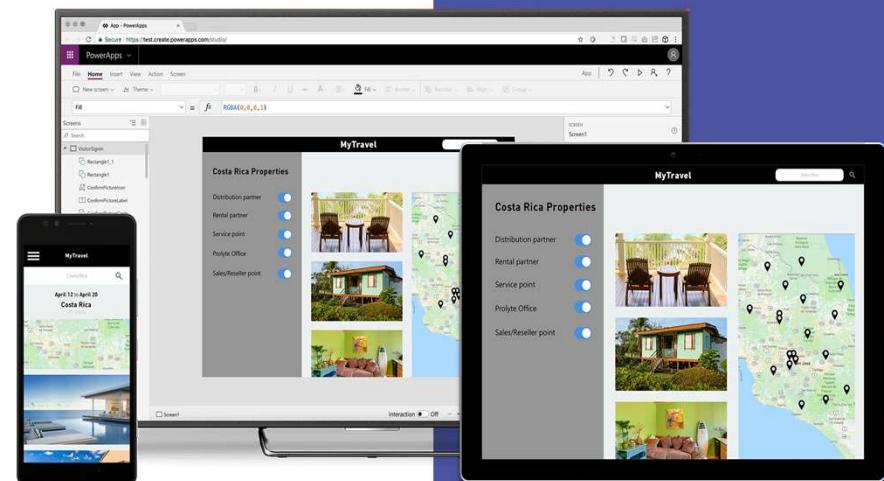
Format

Tablet

Phone

Design the app you want, and connect it to hundreds of data sources.

 Canvas app



Create

Cancel

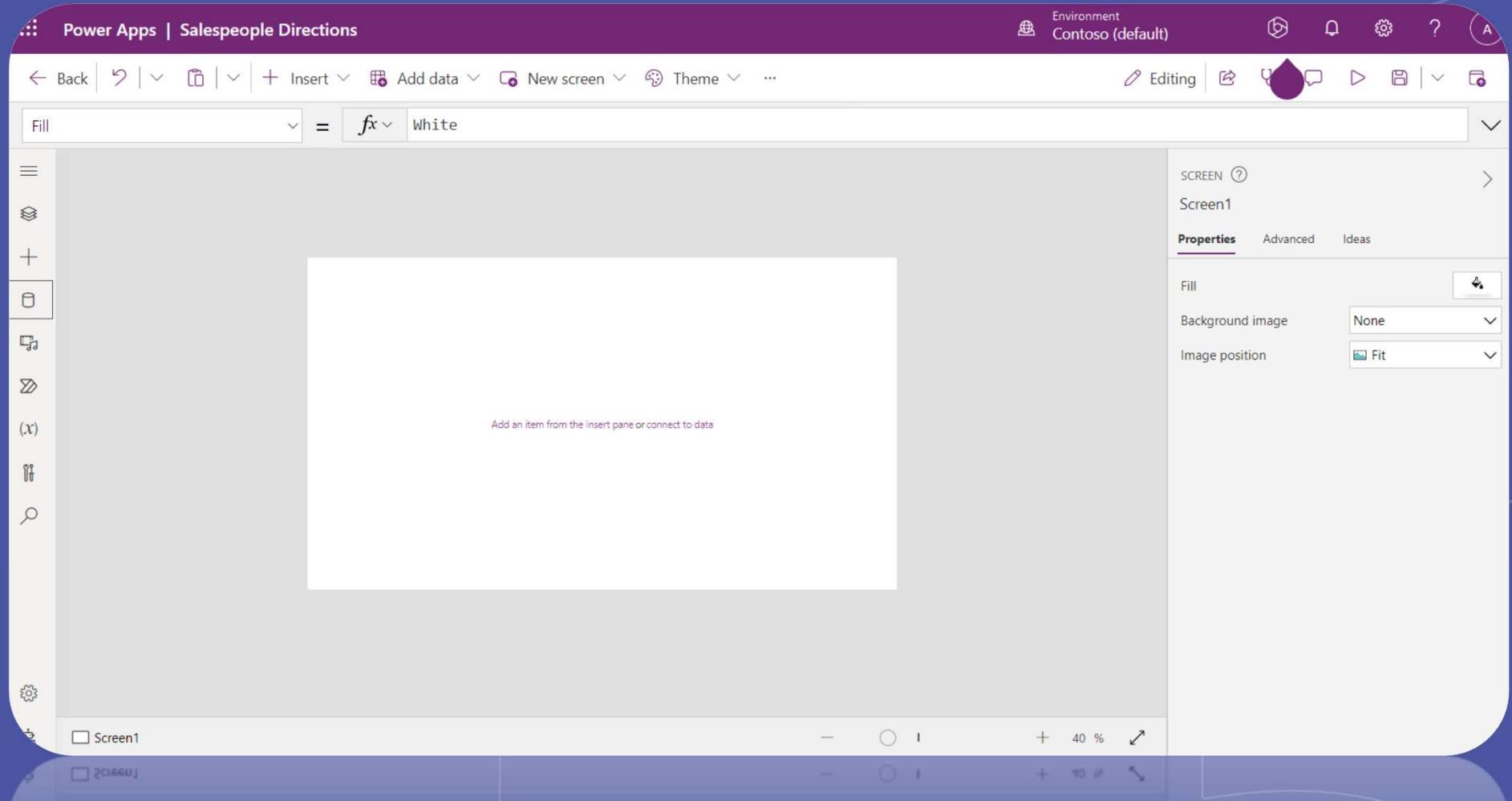
Create

Cancel

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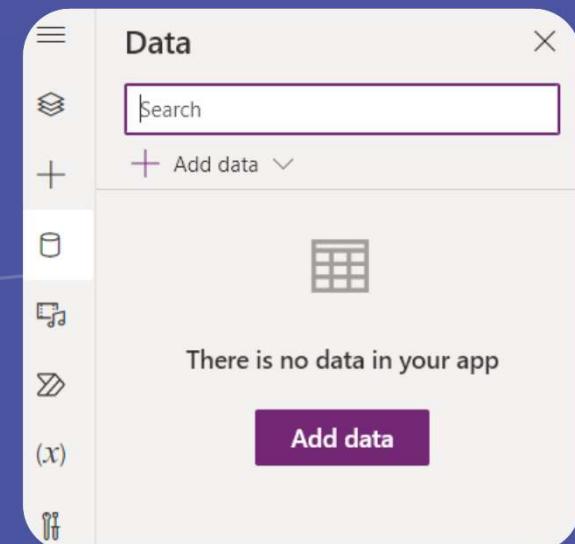
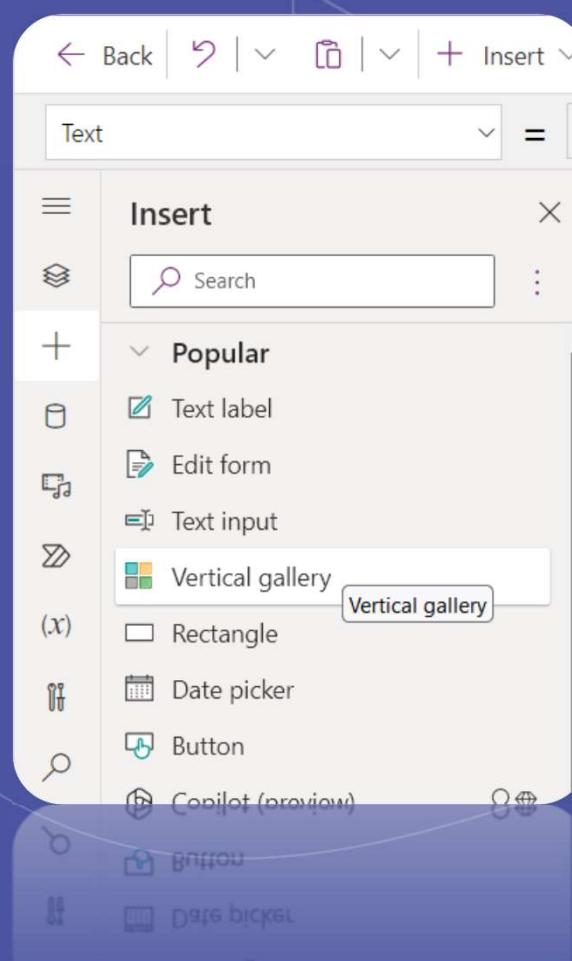
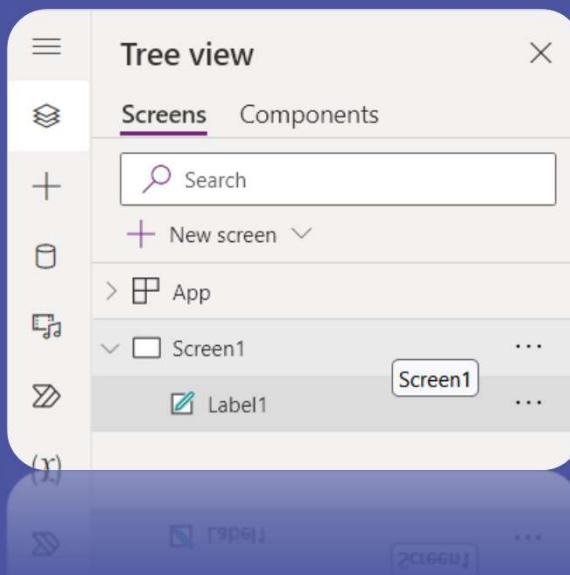
# Parts of the Power Apps Studio: . Canvas

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# Parts of the Power Apps Studio:

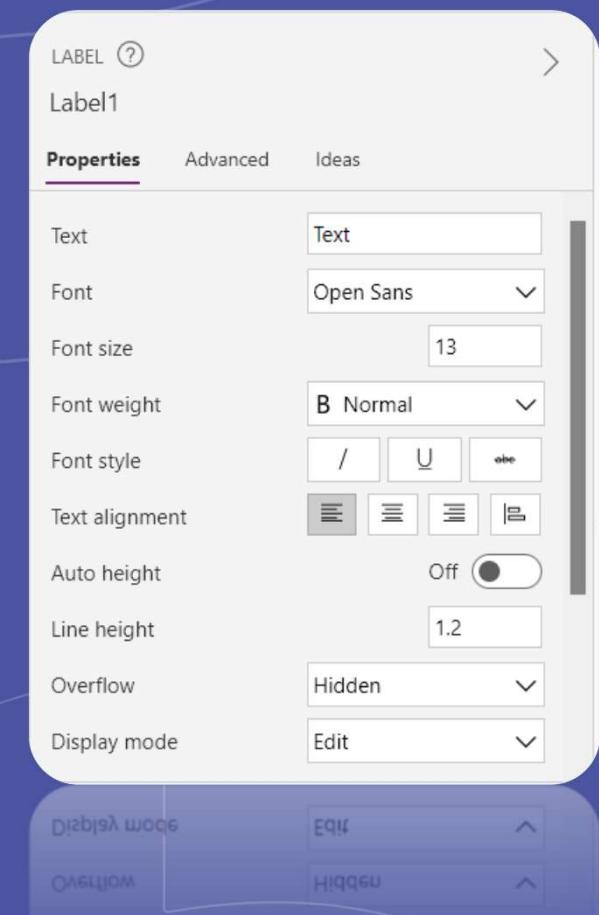
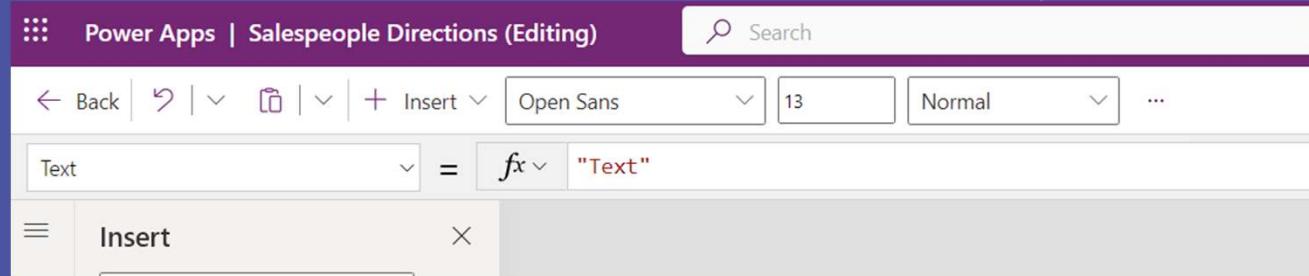
## . Tree View, Components and Data



# Parts of the Power Apps Studio:

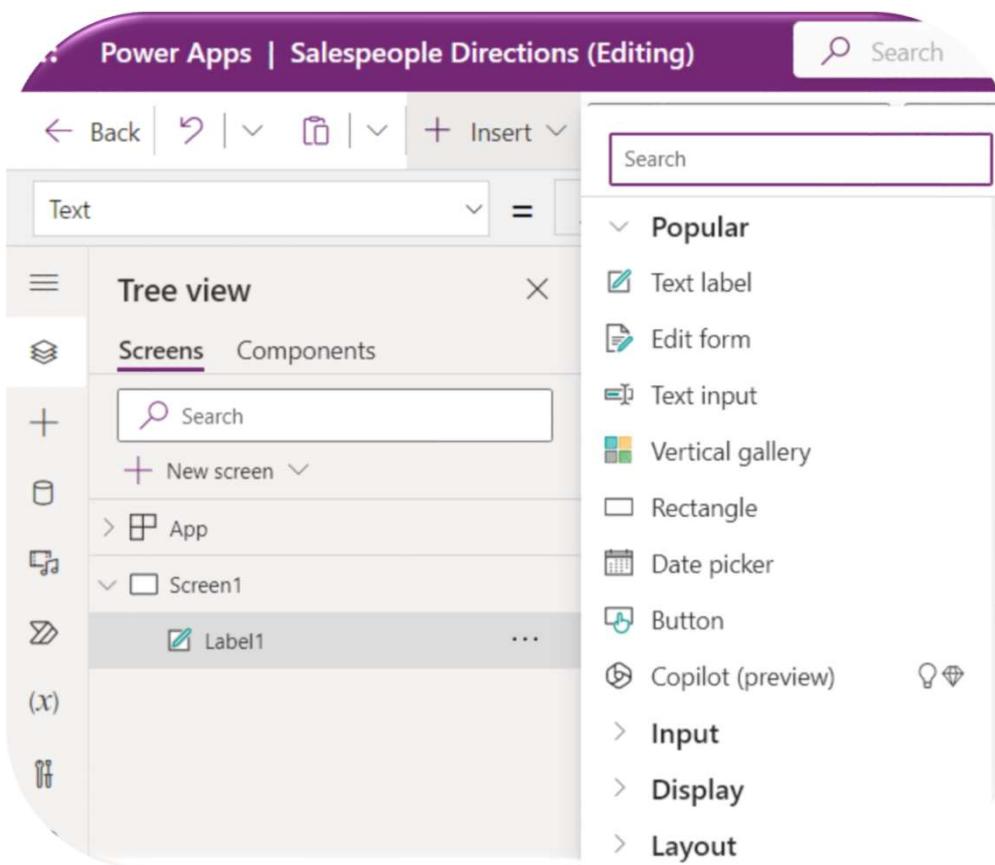
- fx bar and property panel

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# Component controls

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## Text Label

Used to show information

## Text Input

Used for the user to enter information.

## Rectangle

Used to decorate your app

## Button:

Used to interact

## Screen:

is the parent component that holds the other components

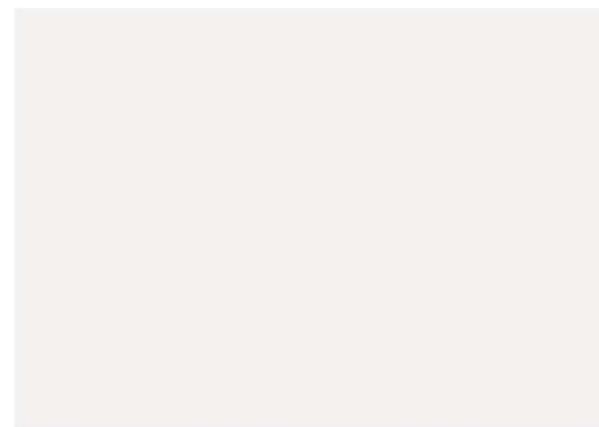


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# Testing components: Small calculator

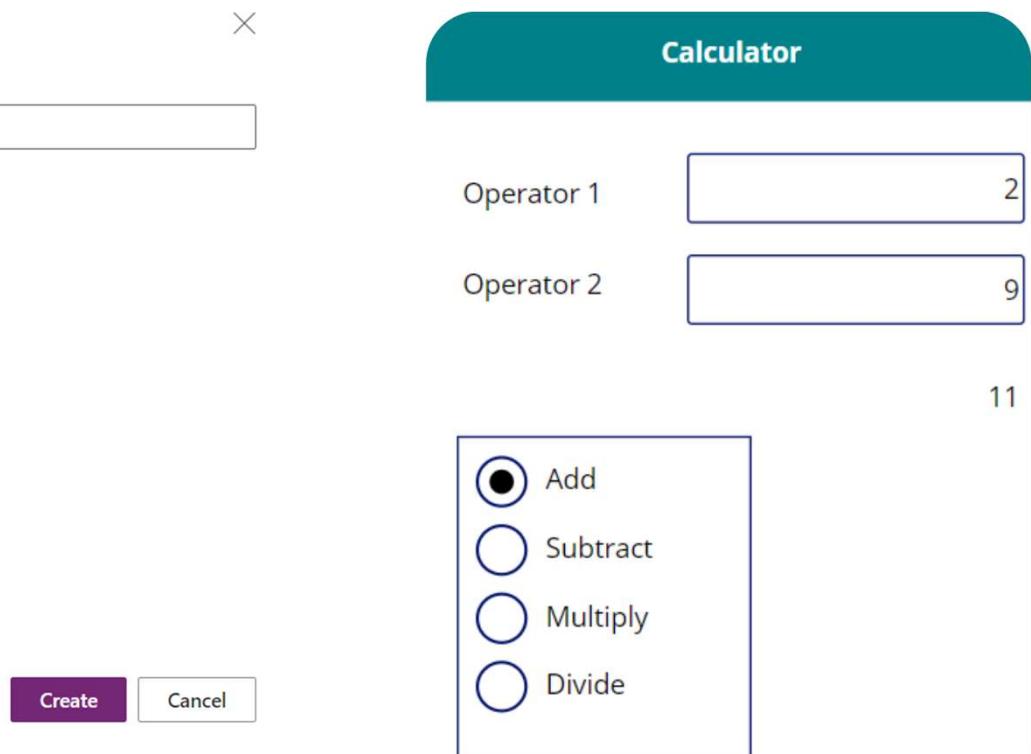
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← Canvas app from blank



Design the app you want, and connect it to hundreds of data sources.

Canvas app





# Conditionals

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**If( Condition, ThenResult; DefaultResult )**

**If( Condition1, ThenResult1 [ Condition2, ThenResult2; ... [ , DefaultResult ] ] )**

- *Condition(s)*: required. Formula to test if a condition is True.
- *ThenResult(s)*: required. The value if the condition is True
- *DefaultResult*: optional. The value if the condition is false.

```
If(radioSelector.SelectedValue = "Add", operator1.Text + operator2.Text,  
    radioSelector.SelectedValue = "Subtract", operator1.Text - operator2.Text,  
    radioSelector.SelectedValue = "Multiply", operator1.Text * operator2.Text,  
    radioSelector.SelectedValue = "Divide", operator1.Text / operator2.Text)
```



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# Conditionals

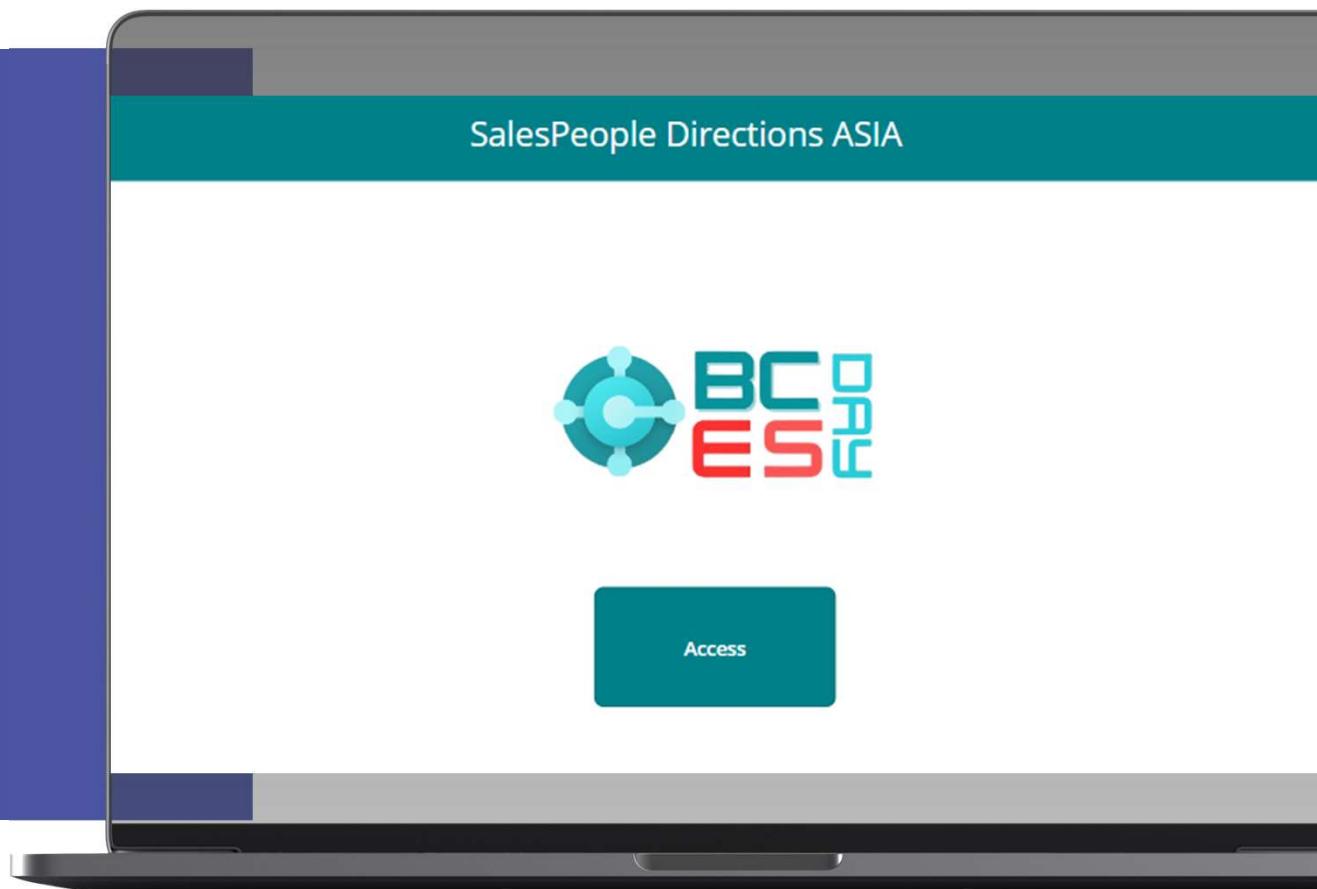
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```
If(radioSelector.Selected.Value = "Add", operator1.Text + operator2.Text,  
    radioSelector.Selected.Value = "Subtract", operator1.Text - operator2.Text,  
    radioSelector.Selected.Value = "Multiply", operator1.Text * operator2.Text,  
    radioSelector.Selected.Value = "Divide", operator1.Text / operator2.Text)
```

Format text Remove formatting

The screenshot shows a Microsoft Copilot interface. On the right, there is a text input field labeled "Operator 1" containing the number "2". Below it is another text input field labeled "Operator 2" containing the number "11". To the right of these fields is a purple rectangular button with the text "Copilot" and a speech bubble icon. Below the text inputs, there is a horizontal line with four circular nodes connected by lines. A yellow number "11" is placed next to the fourth node on the right side of the line. At the bottom left, there is a list of four radio buttons: "Add" (selected), "Subtract", "Multiply", and "Divide".

### 3 – My First BC App



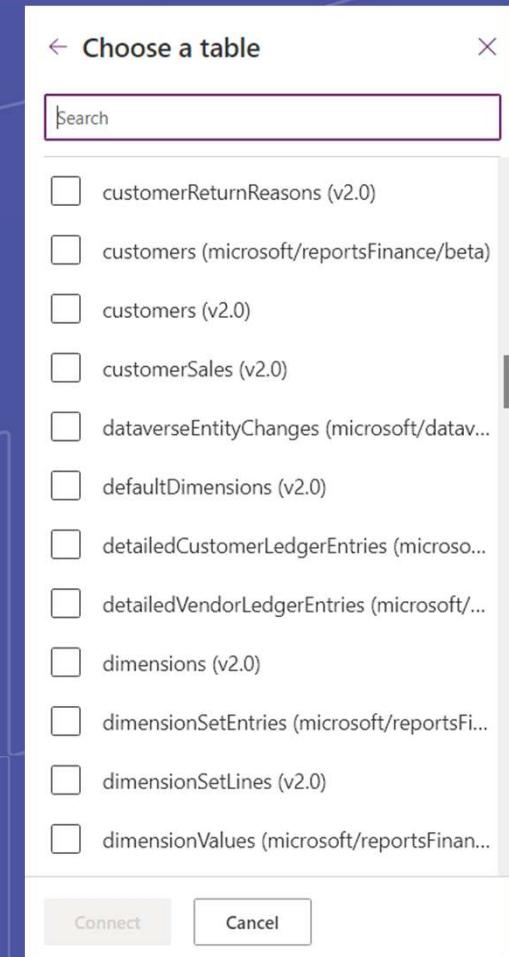
# Business Central Connector

Business Central connector use the Application Programming Interface (API)

- Standard API 2.0
  - You don't need a developer
- Customized API
  - You need a developer

<https://learn.microsoft.com/en-us/dynamics365/business-central/dev-itpro/api-reference/v2.0/>

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# Standard API

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Filter by title

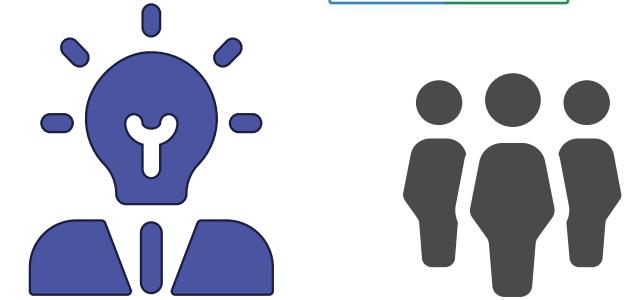
- Customer
  - Customer
    - Get customer
    - Delete customer
    - Create customer
    - Update customer
    - > Customer financial detail
    - > Customer payment
    - > Customer payment journal
    - > Customer return reason
    - > Customer sale
    - > Default dimensions
    - > Dimension
    - > Dimension set line
    - > Dimension value
    - > Document attachment
    - > Employee
    - > External event subscriptions
    - > General ledger entry
    - > General product posting group
    - > Income statement
    - > Inventory posting group
    - > Item
    - > Item category
    - > Item ledger entry
    - > Item variant
    - > Journal

agedAccountsReceivable	agedAccountsReceivable	Gets the agedaccountsreceivable of the customer.
contactsInformation	contactsInformation	Gets the contactsinformation of the customer.

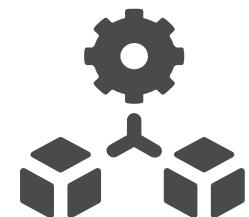
## Properties

Property	Type	Description
id	GUID	The unique ID of the customer. Non-editable.
number	string	Specifies the number of the customer.
displayName	string	Specifies the customer's name. This name will appear on all sales documents for the customer.
type	NAV.contactType	Specifies the type of customer, can be "Company" or "Person".
addressLine1	string	Specifies the customer's address. This address will appear on all sales documents for the customer.
addressLine2	string	Specifies the customer's address. This address will appear on all sales documents for the customer.
city	string	Specifies the customer's city.
state	string	Specifies the customer's state.
country	string	Specifies the customer's country.
postalCode	string	Specifies the customer's postal code.
phoneNumber	string	Specifies the customer's telephone number.
email	string	Specifies the customer's email address.
website	string	Specifies the customer's home page address.
salespersonCode	string	
balanceDue	decimal	Specifies total balance due.

## Standard API

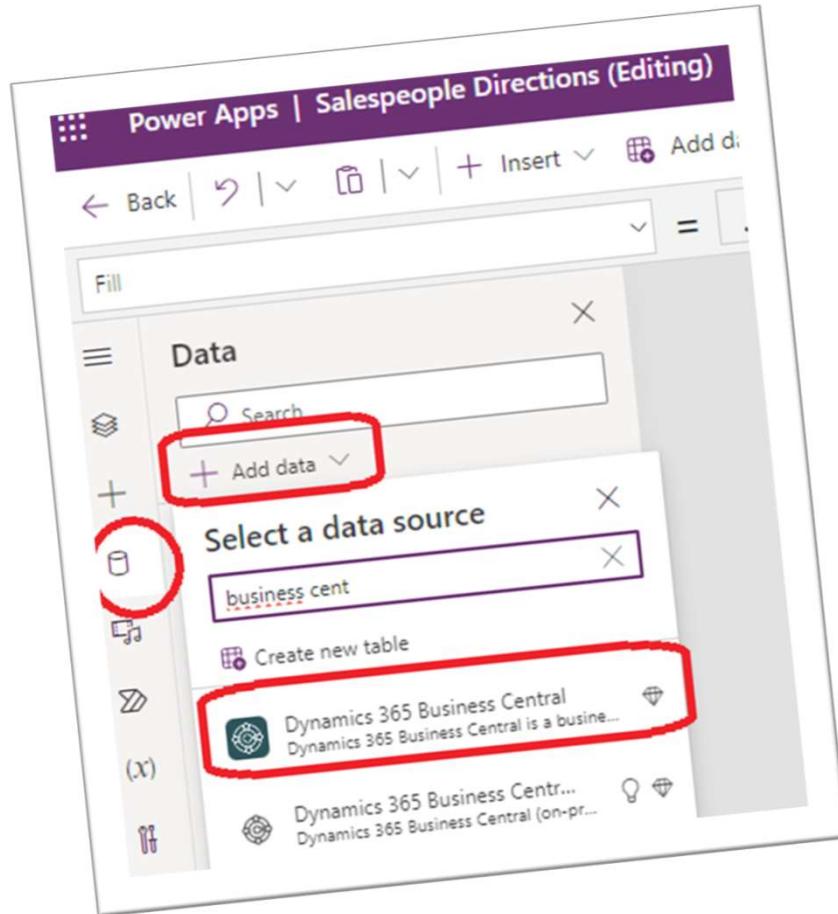


We only use some entities or tables from the Standard API



# How to use the Business Central API

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## 1 – Data

## 2 – Add data

## 3 – Select a data source Business Central



Dynamics 365 Business Central

Premium

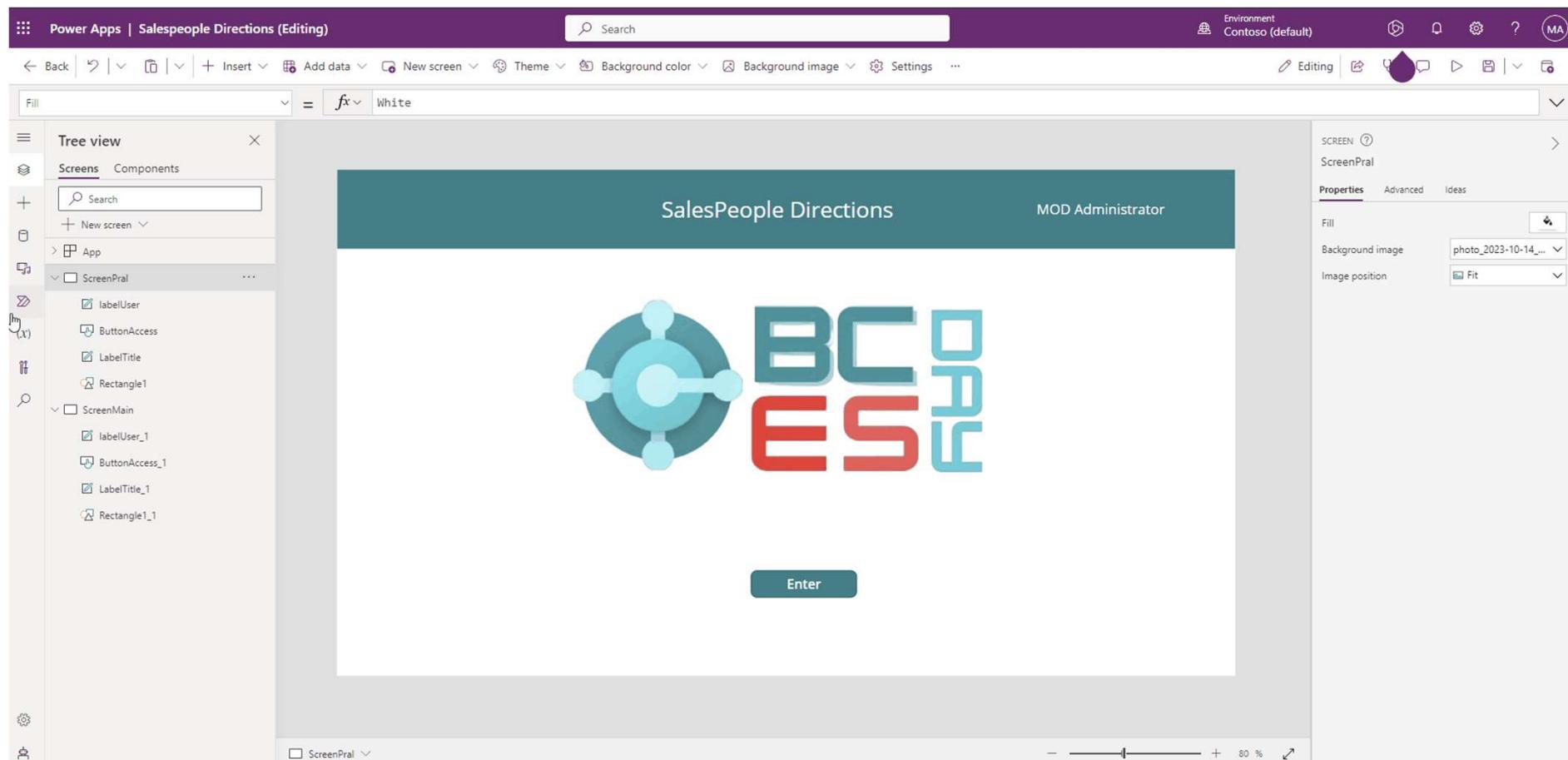
Dynamics 365 Business Central is a business management solution for small and mid-sized organizations that automates and streamlines business processes and helps you manage your business.



@rccorella - [www.youtube.com/@rcorella](http://www.youtube.com/@rcorella) - <https://www.linkedin.com/in/robertocorella/>

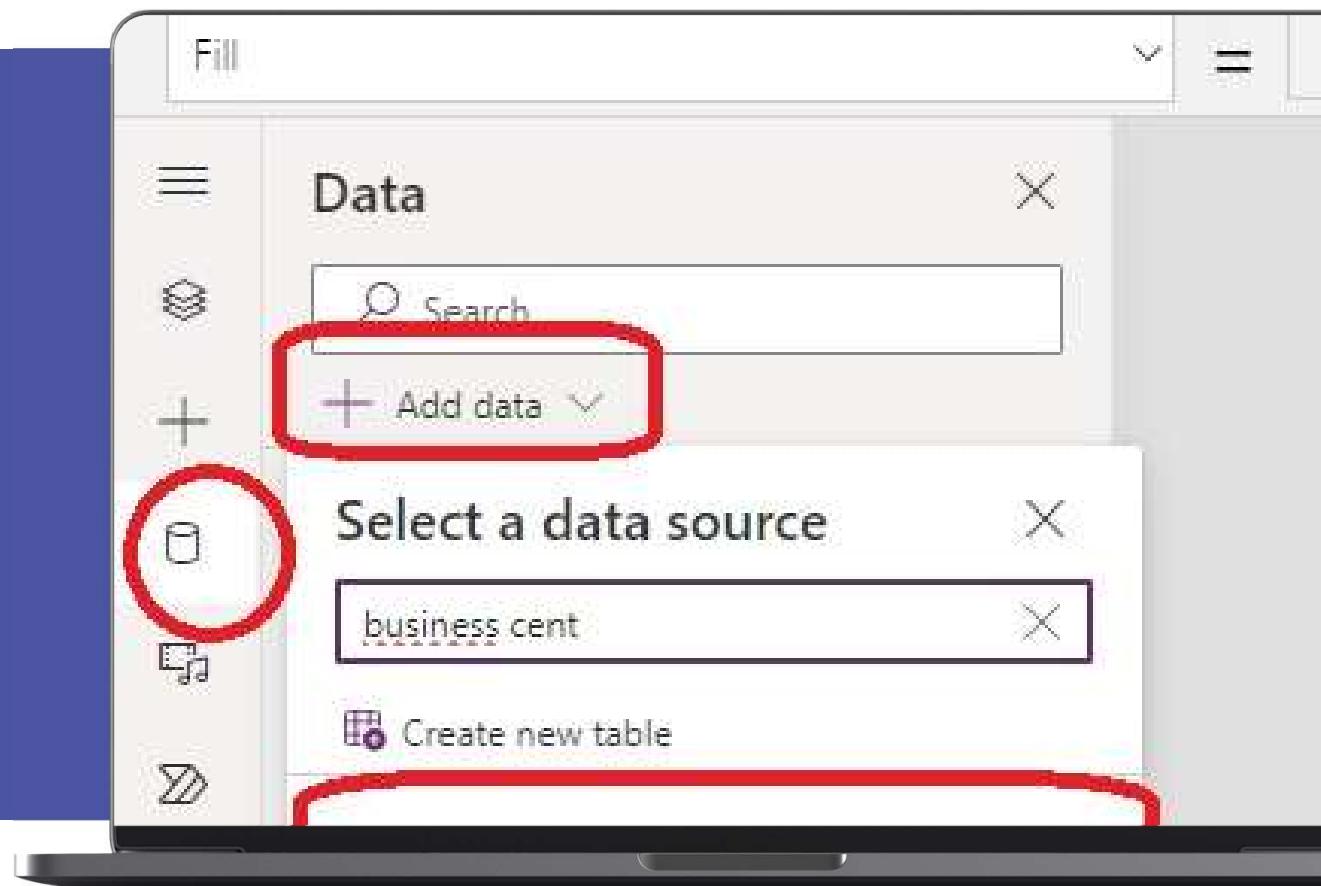
# How to use the Business Central API

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## 4 – Connect with Business Central

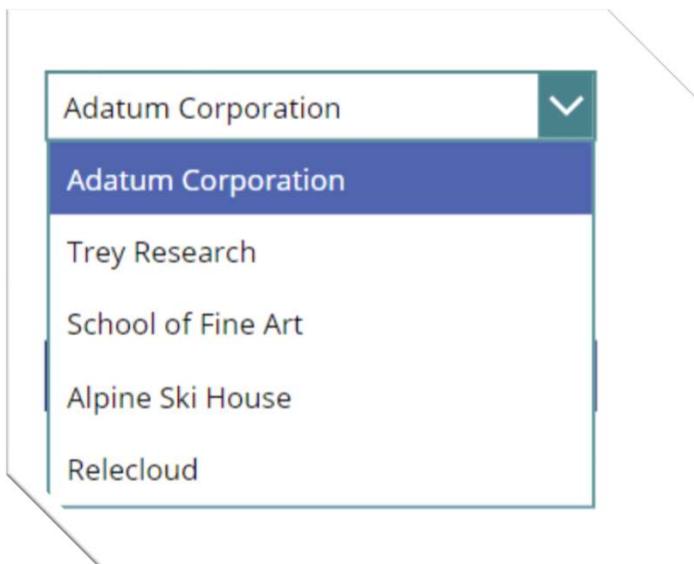




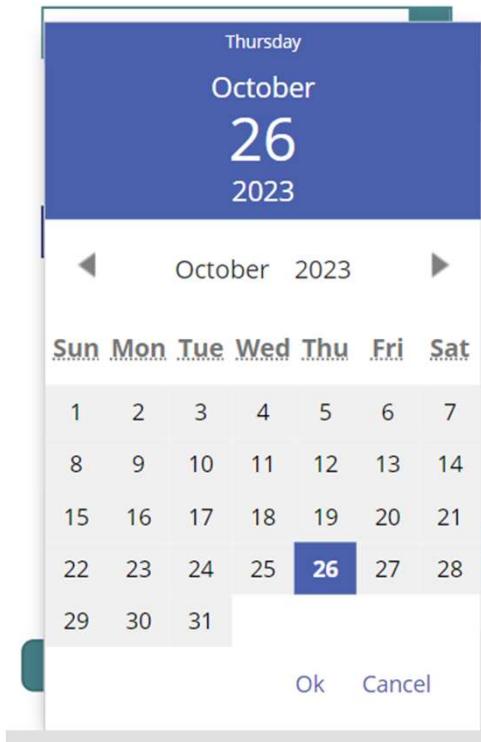
# More component controls to my App

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## Drop Down Menu



## Date Picker Menu



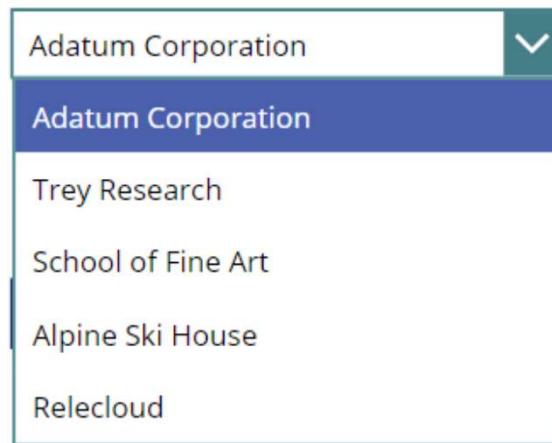
## Vertical Gallery

1896-S	<input type="text" value="0"/> +	1,000.80 USD
ATHENS Desk	<input type="text" value="0"/> +	192.80 USD
1900-S	<input type="text" value="0"/> +	433.60 USD
PARIS Guest Chair, black	<input type="text" value="0"/> +	190.10 USD
1906-S	<input type="text" value="0"/> +	647.80 USD
ATHENS Mobile Pedestal	<input type="text" value="0"/> +	188.80 USD
1908-S	<input type="text" value="0"/> +	308.88 USD
LONDON Swivel Chair, blue	<input type="text" value="0"/> +	190.10 USD
1920-S	<input type="text" value="0"/> +	647.80 USD
ANTWERP Conference Table	<input type="text" value="0"/> +	188.80 USD
1925-W	<input type="text" value="0"/> +	308.88 USD
Conference Bundle 1-6	<input type="text" value="0"/> +	908.88 USD



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# Component – Drop Down Menu

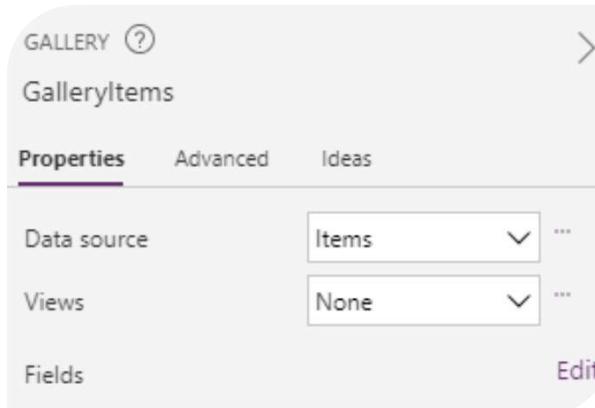


We need to use  
Property Items



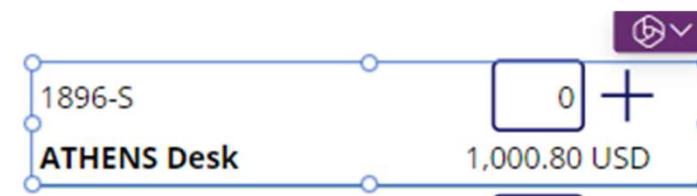
# Component – Vertical Gallery

## Property Data Source



## ThisItem

We design one line and it is replicated in each line with the same fields, the same kind of information



1896-S	<input type="button" value="0"/>	+
ATHENS Desk	1,000.80 USD	
1900-S	<input type="button" value="0"/>	+
PARIS Guest Chair, black	192.80 USD	
1906-S	<input type="button" value="0"/>	+
ATHENS Mobile Pedestal	433.60 USD	
1908-S	<input type="button" value="0"/>	+
LONDON Swivel Chair, blue	190.10 USD	
1920-S	<input type="button" value="0"/>	+
ANTWERP Conference Table	647.80 USD	
1925-W	<input type="button" value="0"/>	+
Conference Bundle 1-6	188.80 USD	
1928-S	<input type="button" value="0"/>	+
AMSTERDAM Lamp	054.90 USD	
1929-W	<input type="button" value="0"/>	+

Now, we know more components. Let's go to use them

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## 5 – Adding Data Controls

The screenshot shows a user interface for creating a quotation. At the top, there are dropdown menus for 'Customer' (set to 'Sim Corporation') and 'Date' (set to '5/2023'). Below these are sections for 'Items' and 'Quotation'. The 'Items' section lists several furniture items with their descriptions, unit prices, and quantities (all set to 0). The 'Quotation' section lists the same items with their descriptions and unit prices. A 'Total Amount:' label is present, followed by two buttons: 'Create Quote' and 'Cancel'.

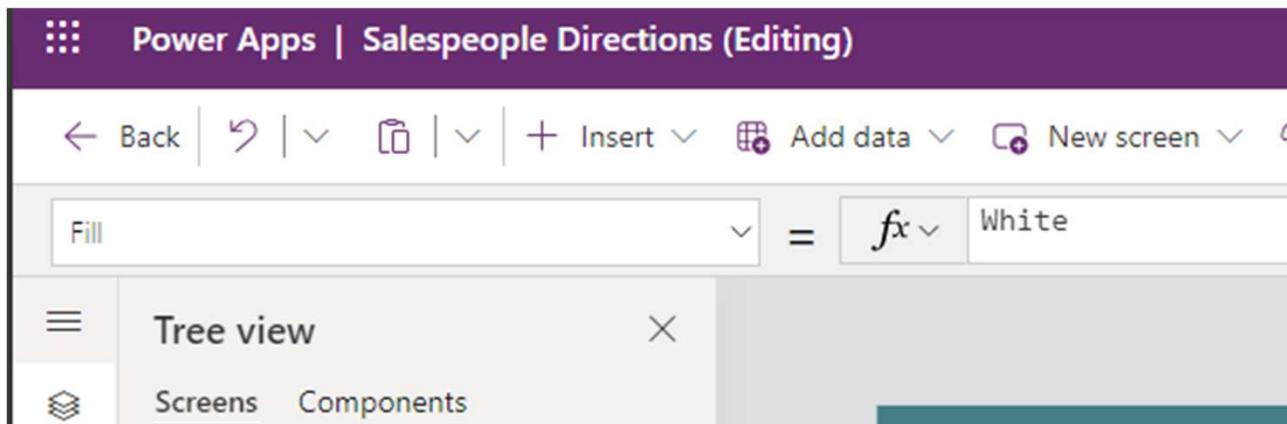
Items:
1896-S ATHENS Desk 1,000.80 USD
1900-S PARIS Guest Chair, black 192.80 USD
1906-S ATHENS Mobile Pedestal 433.60 USD
1908-S LONDON Swivel Chair, blue 190.10 USD
1920-S ANTWERP Conference Table 647.80 USD
1925-W Conference Bundle 1-6 188.80 USD
1928-S AMSTERDAM Lamp 054.90 USD

Quotation:
1896-S ATHENS Desk
1900-S PARIS Guest Chair, black
1906-S ATHENS Mobile Pedestal
1908-S LONDON Swivel Chair, blue
1920-S ANTWERP Conference Table

Total Amount:

**Create Quote** **Cancel**

# Power Apps Studio - FX Bar



We have the components but....

we need to bring it to life



# Canvas App - Components

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We can insert formulas or functions in the fx bar





# Adding functionality: functions



**VALUE:** CONVERT A TEXT  
INTO A NUMBER



**RESET:** PUT A VALUE WITH  
THE DEFAULT VALUE



**REMOVE:** TO DELETE AN  
ITEM FROM A COLLECTION

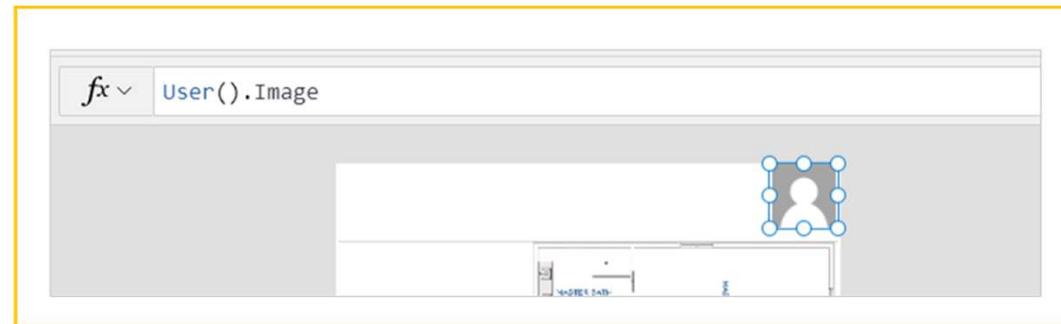




# Power Apps Studio - Functions

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Do you want to identify the user??



Property	Description
User().Email	Email address of the current user.
User().FullName	Full name of the current user, including first and last name.



# Navigation between screens

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How we can navigate between the different screens....

## Back and Navigate functions

### Navigate

In the first argument, specify the name of the screen to display.

In the second argument, specify how the old screen changes to the new screen

### Back

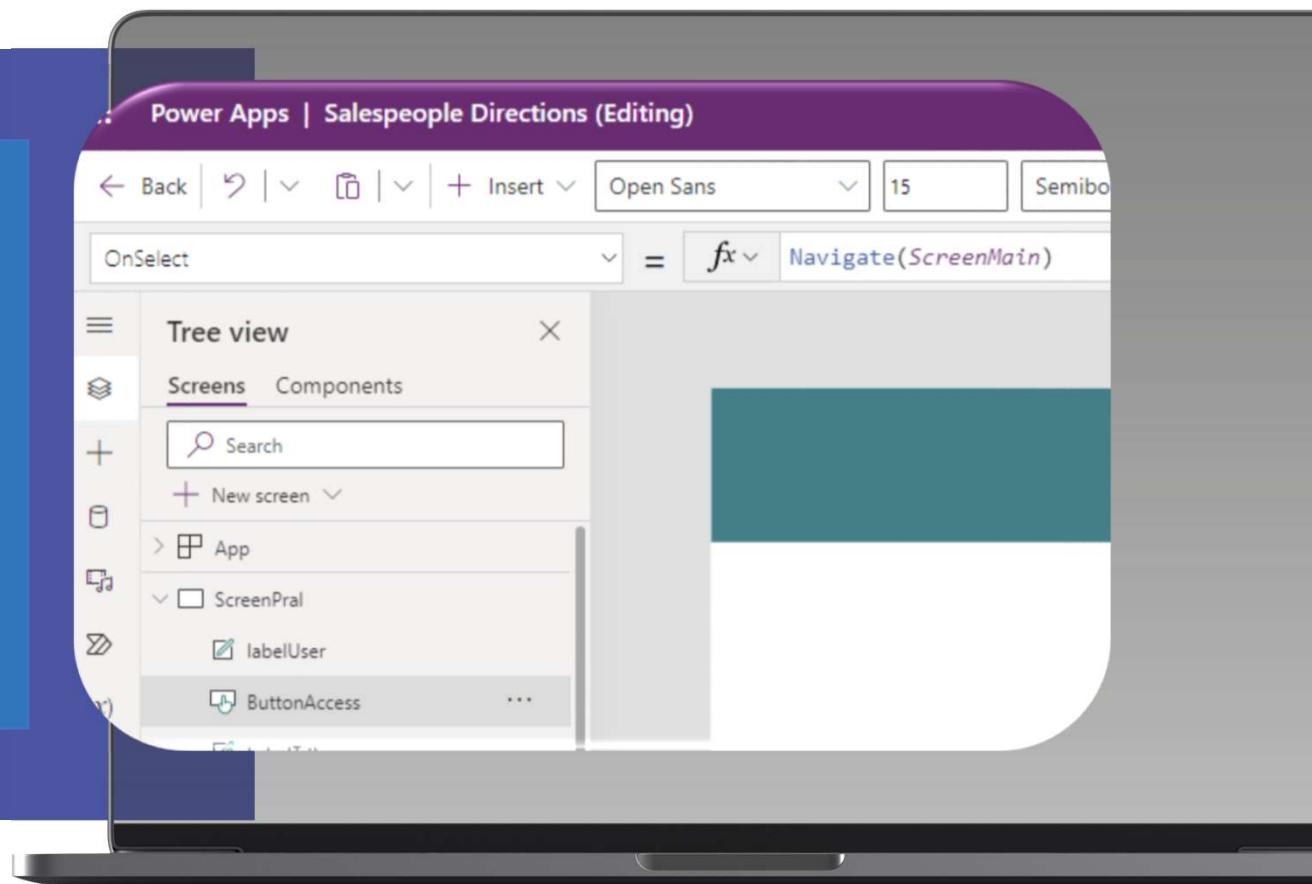
The **Back** function returns to the screen that was most recently displayed.



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Now, let's go to navigate

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## 6 – Adding navigation to our App

# Canvas App - Components

## Variables

`Set( VariableName, Value )`

- *VariableName* - Required. The name of a global variable to create or update.
- *Value* - Required. The value to assign to the context variable.

`UpdateContext( { ContextVariable1: Value1 [, ContextVariable2: Value2 [, ... ] ] } )`

- *ContextVariable1* - Required. The name of a context variable to create or update.
- *Value1* - Required. The value to assign to the context variable.
- *ContextVariable2: Value2, ...* - Optional. Additional context variables to create or update and their values.

## Collections

A Collection is a special kind of data source, local from the App and is not backed by a connection.

Example: a shopping Cart. If you close the App your lose the information



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# Canvas App – Collection functions

## Collect

The **Collect** function adds records to a data source.

**Collect(** *DataSource*, *Item*, ... **)**

- *DataSource* – Required. The data source that you want to add data to. If it doesn't already exist, a new collection is created.
- *Item(s)* - Required. One or more records or tables to add to the data source.

Collections

## ClearCollect

The **ClearCollect** function deletes all the records from a collection. And then adds a different set of records to the same collection. With a single function, **ClearCollect** offers the combination of **Clear** and then **Collect**.

**ClearCollect(** *Collection*, *Item*, ... **)**

- *Collection* – Required. The collection that you want to clear and then add data to.
- *Item(s)* - Required. One or more records or tables to add to the data source.



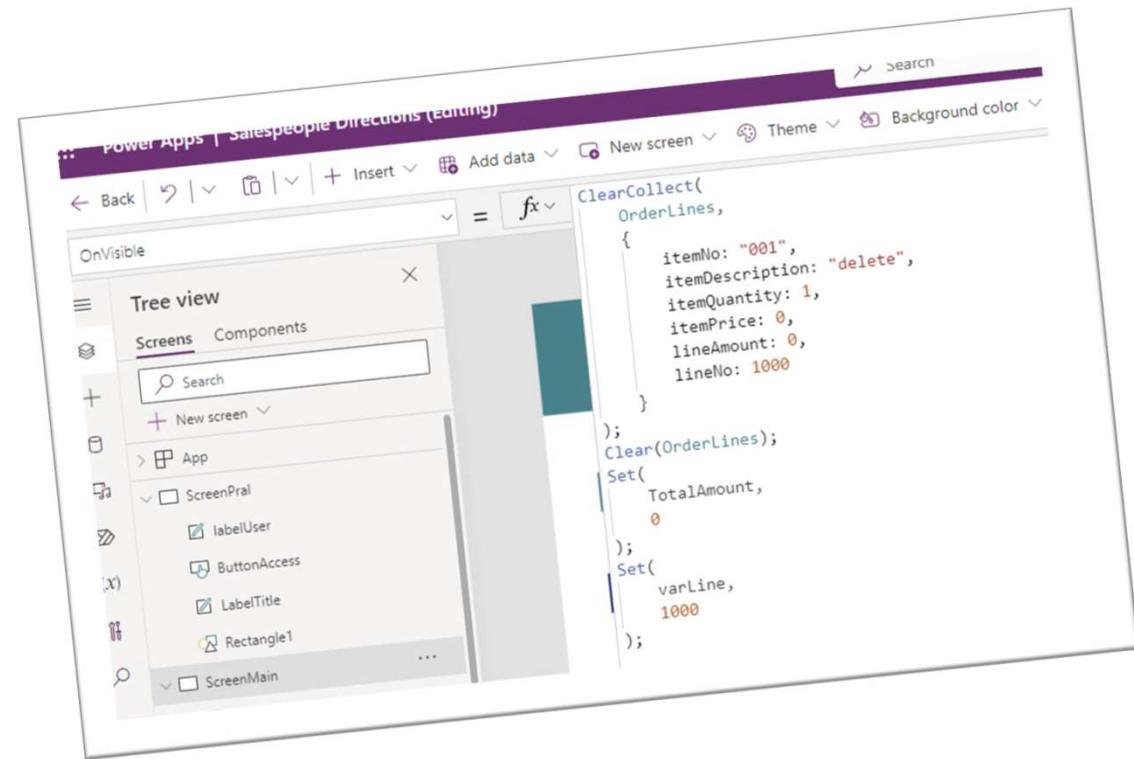
# Adding more functionality

## Events to add this functionality

**OnStart:** When the App Starts

**OnVisible:** When the screen becomes visible

**OnSelect:** When you press a button



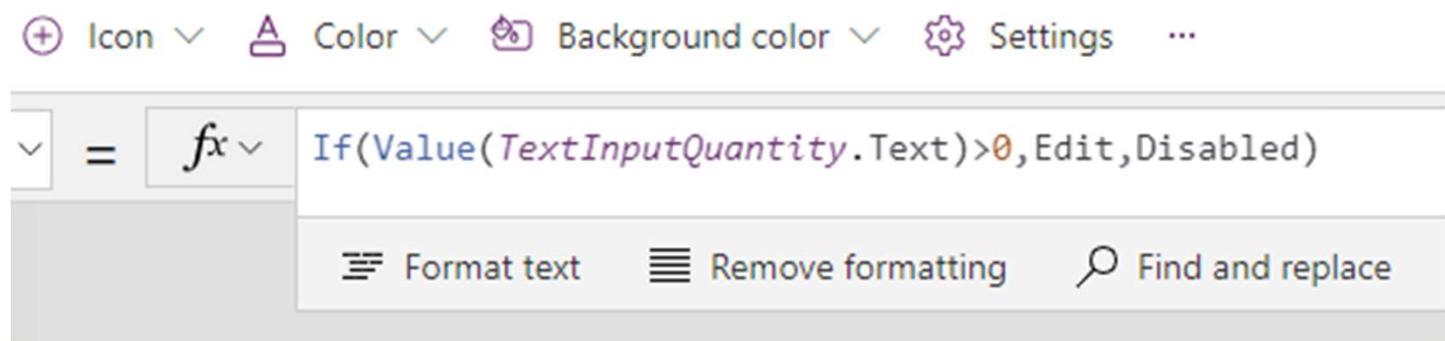
# Conditionals

**If(condition, thenResult, defaultResult)**

**Condition:** a formula to check the condition is True (operators `>`, `<`, `=`, ...)

**ThenResult:** Result if the condition is True

**DefaultResult:** Result if the condition is not True

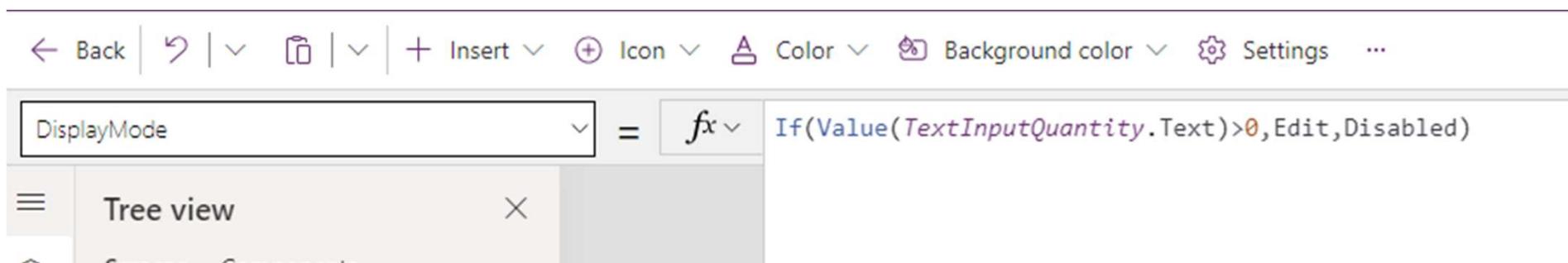


# Adding more functionality

## Behavior Formulas

You can modify some properties with Fx formulas

Ex. **DisplayMode**. Define if a control is enabled or disabled



**Now yes, we have the chance to create a local quotation**

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## 7– Creating a Quotation Collection

SalesPeople Directions MOD Administration

Customer: IBM Corporation Date: 5/2023

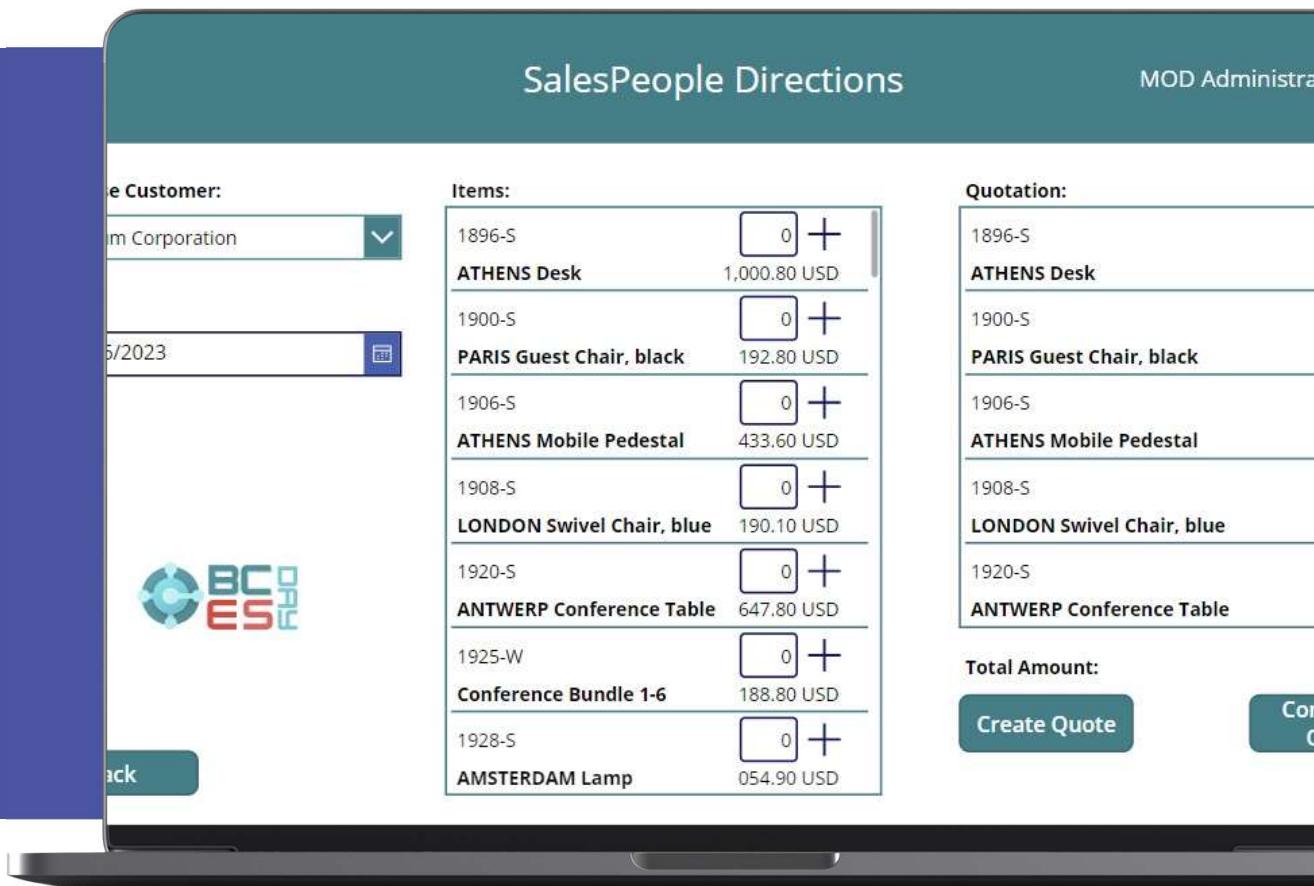
Items:

1896-S	0	+	ATHENS Desk	1,000.80 USD
1900-S	0	+	PARIS Guest Chair, black	192.80 USD
1906-S	0	+	ATHENS Mobile Pedestal	433.60 USD
1908-S	0	+	LONDON Swivel Chair, blue	190.10 USD
1920-S	0	+	ANTWERP Conference Table	647.80 USD
1925-W	0	+	Conference Bundle 1-6	188.80 USD
1928-S	0	+	AMSTERDAM Lamp	054.90 USD

Quotation:

1896-S	ATHENS Desk
1900-S	PARIS Guest Chair, black
1906-S	ATHENS Mobile Pedestal
1908-S	LONDON Swivel Chair, blue
1920-S	ANTWERP Conference Table

Total Amount: **Create Quote** **Cancel**



# Canvas App – More Code

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**Patch:** Use Patch to modify one or more records of a data source.

**Defaults:** Use Defaults to create a record with default values

**Notify:** Show a message on the app

**ForAll:** evaluates a formula for all the records in a table

```
// create Header
IfError(UpdateContext({answer:
    Patch('salesQuotes (v2.0)',
        Defaults('salesQuotes (v2.0)'),
        {
            'Customer No.':DropDownCustomers.Selected.'No.',
            'Document Date':DatePicker1.SelectedDate
        }
    })
},Notify("Error inserting header",Error),Notify("Header inserted",Success));
```

```
// insert Lines
ForAll(OrderLines,
    Patch('salesQuoteLines (v2.0)',
        Defaults('salesQuoteLines (v2.0)'),
        {
            'Document Id':QuoteId,
            Sequence:lineNo,
            'Item Id':itemGuid,
            Quantity:Value(itemQuantity)
        }
    )
)
```

Let's go to store the local quotation in Business Central

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## 8– Creating a Quotation in Business Central

SalesPeople Directions MOD Administrat

Customer: IBM Corporation

Date: 5/2023

Items:

1896-S	0	+	ATHENS Desk	1,000.80 USD
1900-S	0	+	PARIS Guest Chair, black	192.80 USD
1906-S	0	+	ATHENS Mobile Pedestal	433.60 USD
1908-S	0	+	LONDON Swivel Chair, blue	190.10 USD
1920-S	0	+	ANTWERP Conference Table	647.80 USD
1925-W	0	+	Conference Bundle 1-6	188.80 USD
1928-S	0	+	AMSTERDAM Lamp	054.90 USD

Quotation:

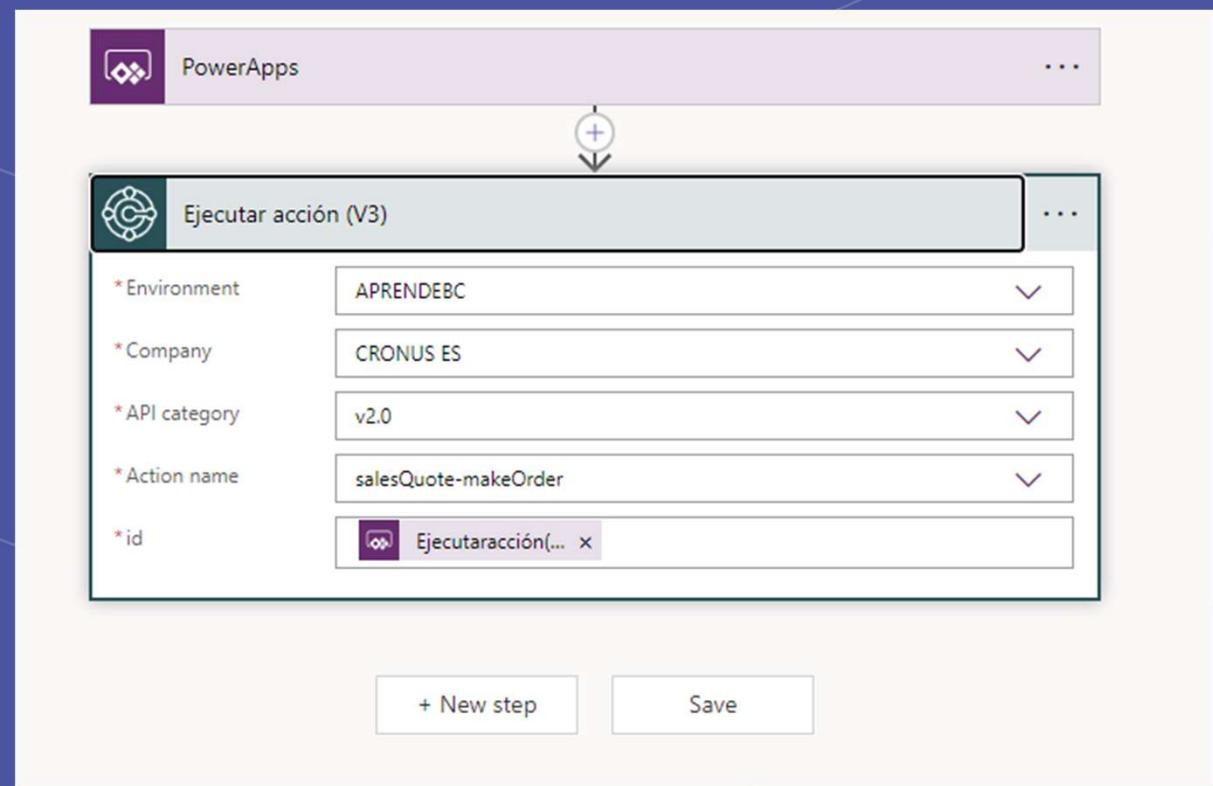
1896-S	ATHENS Desk
1900-S	PARIS Guest Chair, black
1906-S	ATHENS Mobile Pedestal
1908-S	LONDON Swivel Chair, blue
1920-S	ANTWERP Conference Table

Total Amount: **1,880.80 USD**

Create Quote

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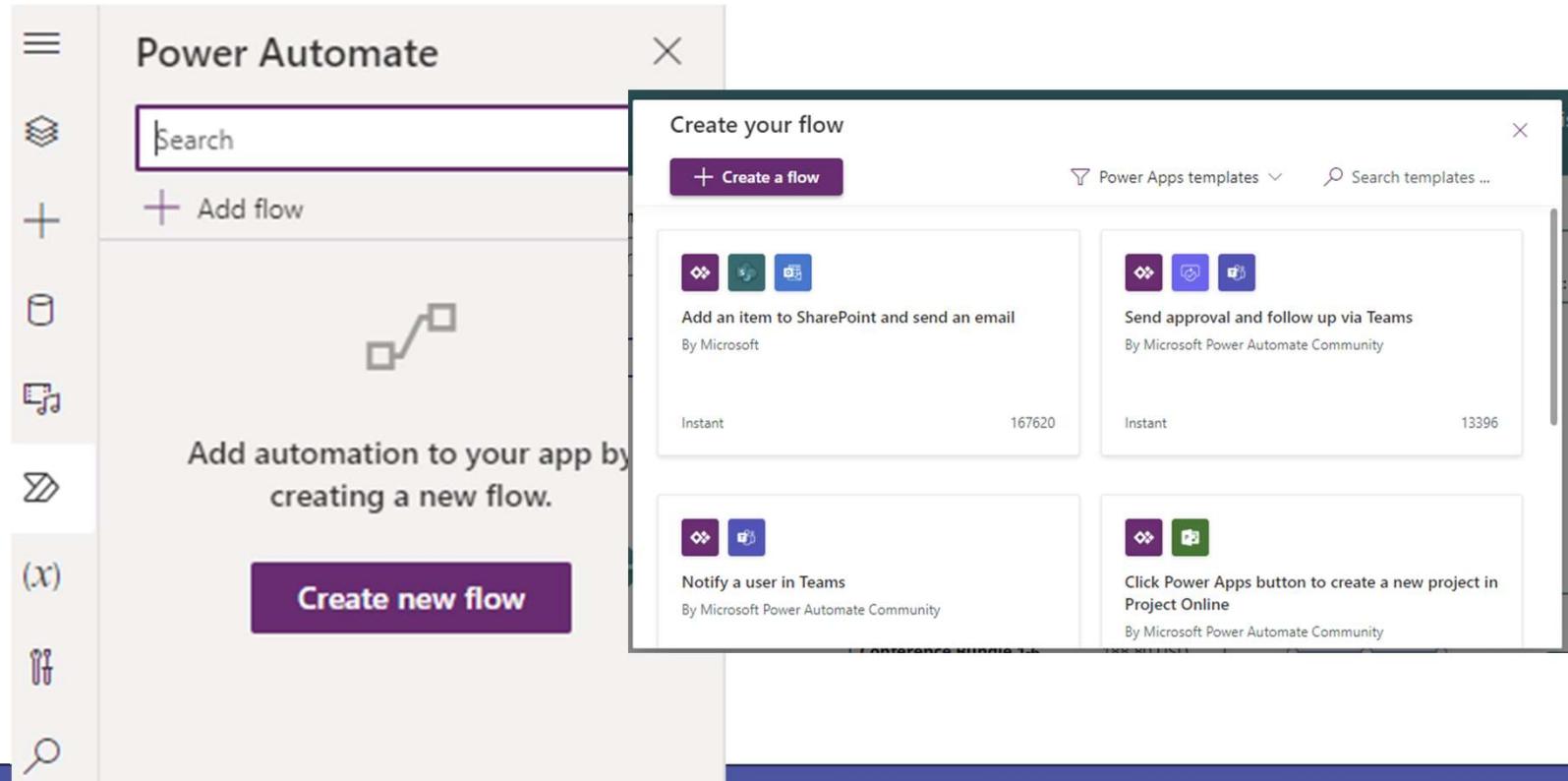
# Power Automate



# Canvas App and Power Automate

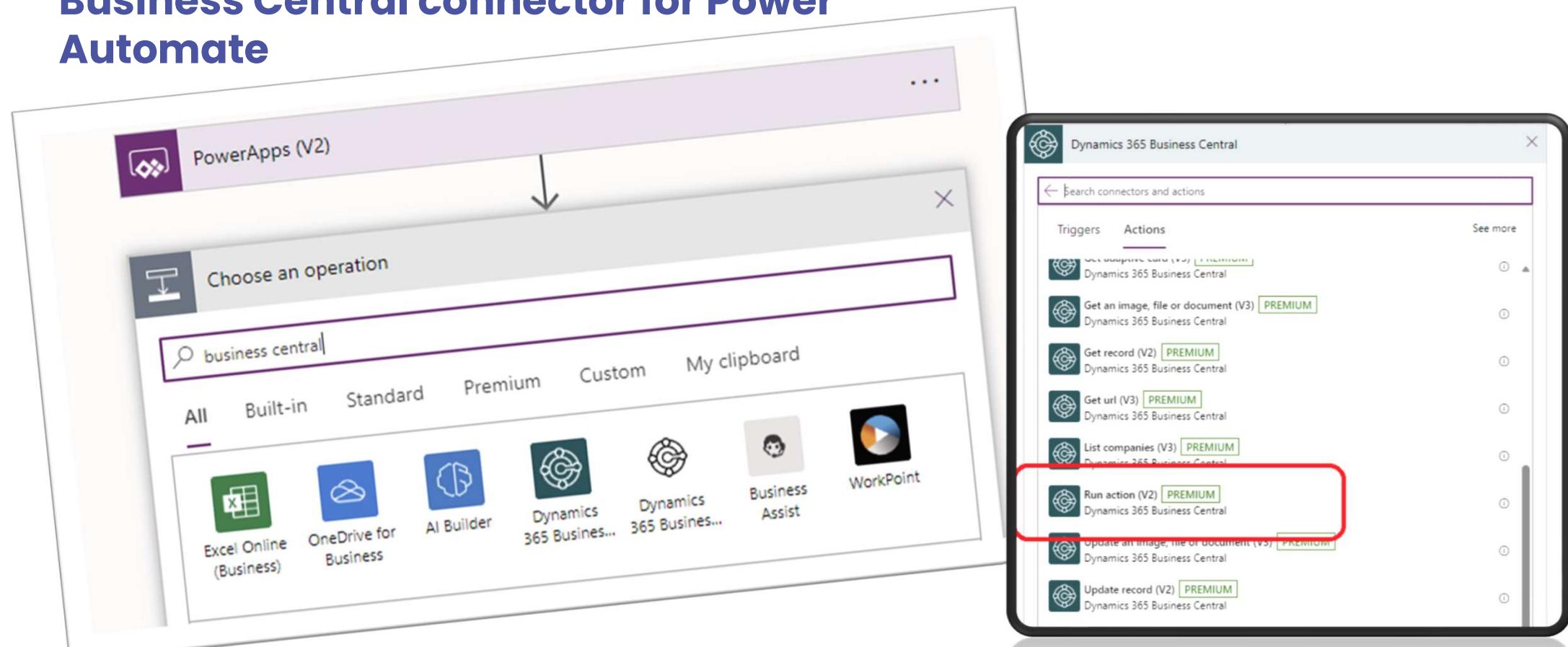
## Calling a Power Automate From Power Apps

### Parameters



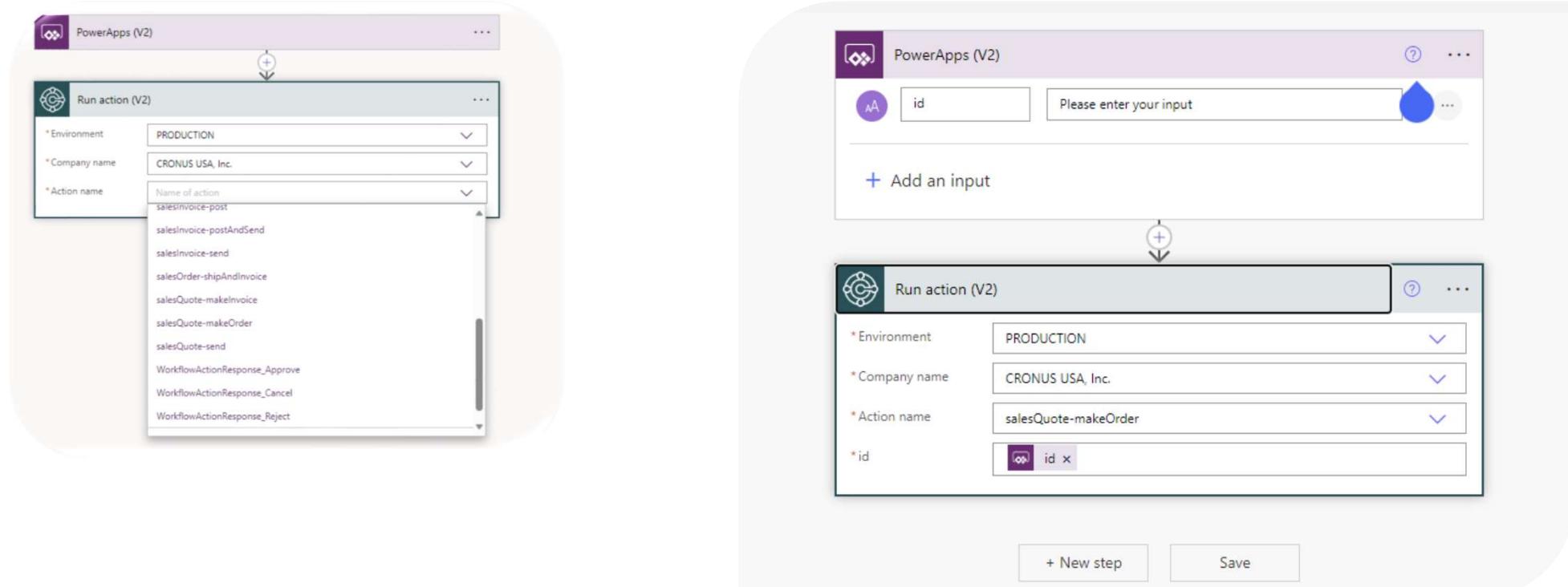
# Canvas App and Power Automate

## Business Central connector for Power Automate



# Canvas App and Power Automate

## Business Central Actions: SalesQuote - makeOrder



The screenshot displays two sequential steps in a Power Apps V2 canvas application. Both steps are of type "Run action (V2)".

**Step 1:** This step shows a dropdown menu for selecting an action. The selected item is "salesQuote-makeOrder". Other visible options include "salesInvoice-post", "salesInvoice-postAndSend", "salesInvoice-send", "salesOrder-shipAndInvoice", "salesQuote-makeInvoice", "salesQuote-send", "WorkflowActionResponse\_Approve", "WorkflowActionResponse\_Cancel", and "WorkflowActionResponse\_Reject".

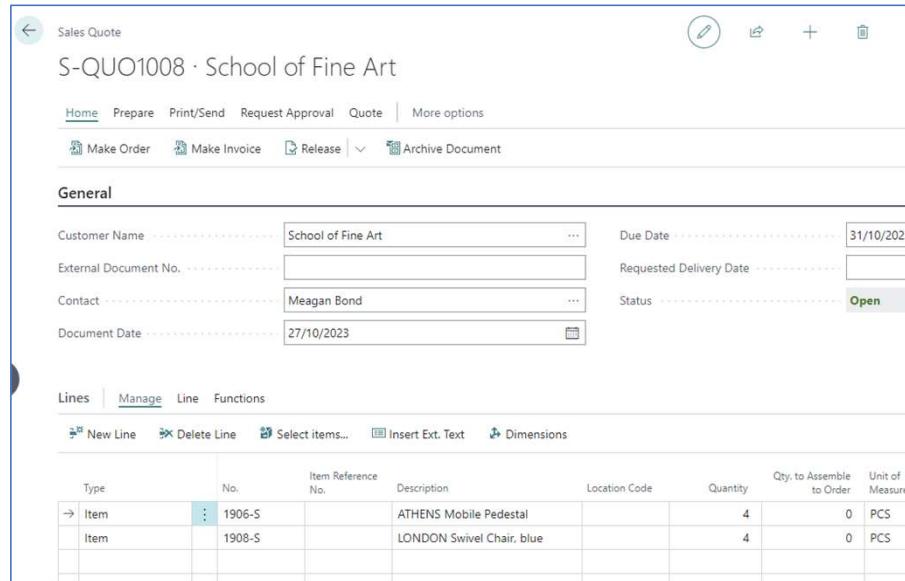
**Step 2:** This step shows the configuration for the "salesQuote-makeOrder" action. It includes:

- \* Environment: PRODUCTION
- \* Company name: CRONUS USA, Inc.
- \* Action name: salesQuote-makeOrder
- \* id: A placeholder field with the value "id x" (the value from the previous step).

At the bottom of the canvas interface, there are buttons for "+ New step" and "Save".

# Canvas App and Power Automate

## Business Central Actions: SalesQuote - makeOrder



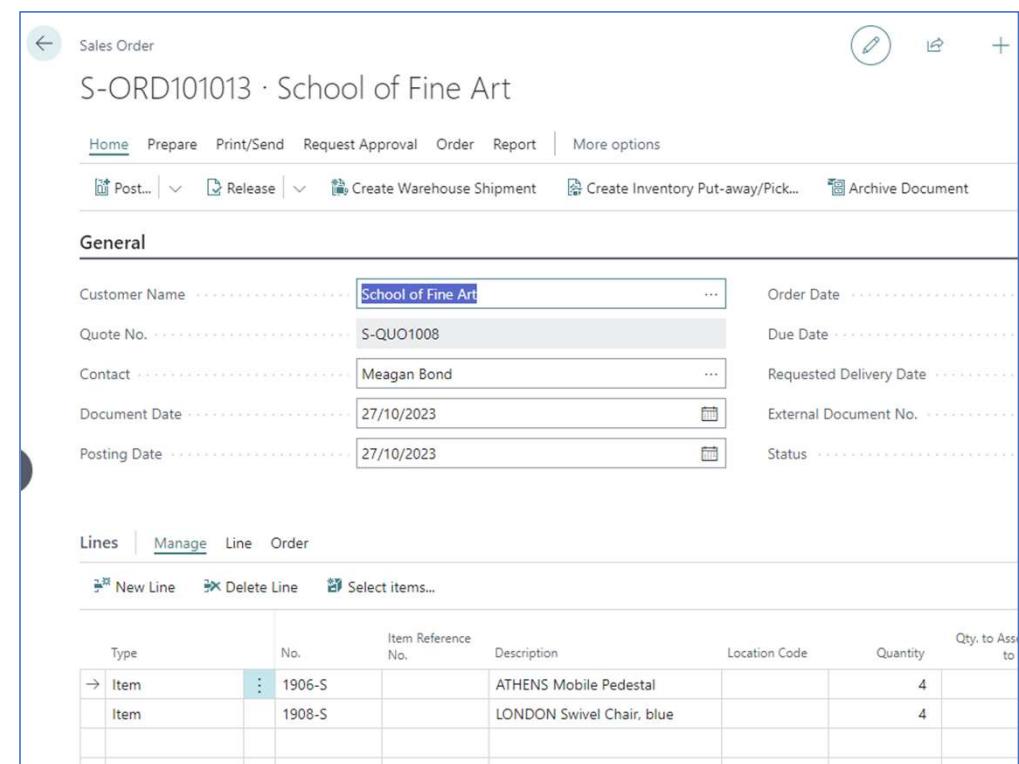
Sales Quote  
S-QUO1008 · School of Fine Art

General

Customer Name	School of Fine Art	Due Date	31/10/2023
External Document No.		Requested Delivery Date	
Contact	Meagan Bond	Status	Open
Document Date	27/10/2023		

Lines | Manage | Line | Functions

Type	No.	Item Reference No.	Description	Location Code	Quantity	Qty. to Assemble to Order	Unit of Measure
→ Item	1906-S		ATHENS Mobile Pedestal		4	0	PCS
Item	1908-S		LONDON Swivel Chair, blue		4	0	PCS



Sales Order  
S-ORD101013 · School of Fine Art

General

Customer Name	School of Fine Art	Order Date	
Quote No.	S-QUO1008	Due Date	
Contact	Meagan Bond	Requested Delivery Date	
Document Date	27/10/2023	External Document No.	
Posting Date	27/10/2023	Status	

Lines | Manage | Line | Order

Type	No.	Item Reference No.	Description	Location Code	Quantity	Qty. to Ass to
→ Item	1906-S		ATHENS Mobile Pedestal		4	
Item	1908-S		LONDON Swivel Chair, blue		4	

## 9 – From Quote to Order

SalesPeople Directions

MOD Administrat

Customer:

Date:

Items:

1896-S	<input type="text" value="0"/> +	ATHENS Desk	1,000.80 USD
1900-S	<input type="text" value="0"/> +	PARIS Guest Chair, black	192.80 USD
1906-S	<input type="text" value="0"/> +	ATHENS Mobile Pedestal	433.60 USD
1908-S	<input type="text" value="0"/> +	LONDON Swivel Chair, blue	190.10 USD
1920-S	<input type="text" value="0"/> +	ANTWERP Conference Table	647.80 USD
1925-W	<input type="text" value="0"/> +	Conference Bundle 1-6	188.80 USD
1928-S	<input type="text" value="0"/> +	AMSTERDAM Lamp	054.90 USD

Quotation:

1896-S	ATHENS Desk
1900-S	PARIS Guest Chair, black
1906-S	ATHENS Mobile Pedestal
1908-S	LONDON Swivel Chair, blue
1920-S	ANTWERP Conference Table

Total Amount:



# Publish your App

**Publish to share the app with  
your colleges**

**Do you want more?**

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## 10 – Challenge: Create a new Customer

SalesPeople Directions

MOD Administrat

Customer:

Date:

Items:

1896-S	<input type="text" value="0"/> <input type="button" value="+"/>	ATHENS Desk	1,000.80 USD
1900-S	<input type="text" value="0"/> <input type="button" value="+"/>	PARIS Guest Chair, black	192.80 USD
1906-S	<input type="text" value="0"/> <input type="button" value="+"/>	ATHENS Mobile Pedestal	433.60 USD
1908-S	<input type="text" value="0"/> <input type="button" value="+"/>	LONDON Swivel Chair, blue	190.10 USD
1920-S	<input type="text" value="0"/> <input type="button" value="+"/>	ANTWERP Conference Table	647.80 USD
1925-W	<input type="text" value="0"/> <input type="button" value="+"/>	Conference Bundle 1-6	188.80 USD
1928-S	<input type="text" value="0"/> <input type="button" value="+"/>	AMSTERDAM Lamp	054.90 USD

Quotation:

1896-S	ATHENS Desk
1900-S	PARIS Guest Chair, black
1906-S	ATHENS Mobile Pedestal
1908-S	LONDON Swivel Chair, blue
1920-S	ANTWERP Conference Table

Total Amount:



Back

and more?

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## 11 – Challenge: Send an email to the customer

SalesPeople Directions

MOD Administrat

Customer:

Date:

Items:

1896-S	<input type="text" value="0"/> +	ATHENS Desk	1,000.80 USD
1900-S	<input type="text" value="0"/> +	PARIS Guest Chair, black	192.80 USD
1906-S	<input type="text" value="0"/> +	ATHENS Mobile Pedestal	433.60 USD
1908-S	<input type="text" value="0"/> +	LONDON Swivel Chair, blue	190.10 USD
1920-S	<input type="text" value="0"/> +	ANTWERP Conference Table	647.80 USD
1925-W	<input type="text" value="0"/> +	Conference Bundle 1-6	188.80 USD
1928-S	<input type="text" value="0"/> +	AMSTERDAM Lamp	054.90 USD

Quotation:

1896-S	ATHENS Desk
1900-S	PARIS Guest Chair, black
1906-S	ATHENS Mobile Pedestal
1908-S	LONDON Swivel Chair, blue
1920-S	ANTWERP Conference Table

Total Amount:



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## Licenses



### Microsoft Power Platform

The low code platform that spans Microsoft 365, Azure, Dynamics 365, and standalone apps.



**Power BI**  
Business analytics



**Power Apps**  
App development



**Power Automate**  
Process automation



**Power Virtual Agents**  
Intelligent virtual agents



**Power Pages**  
External-facing websites



**Data connectors**



**AI Builder**



**Dataverse**

## Power BI

- Free license **in M365**
- “My workspace” only
- No report sharing
- No apps
  
- Buy Power BI PRO to access apps and share reports

## Power Automate

- Usage rights **included** (**incl.** Team Members)
- Run flows within Business Central **context**
- Access to **all** premium connectors

## Power Apps

- Usage rights **included** (**excl.** Team Members)
- Build Apps that run within Business Central **context**
- Access to **all** premium connectors

## Power Pages

- Usage rights **included** (**excl.** Team Members)
- Build Pages that run within Business Central **context**
- User capacity packs may be needed

## Power Virtual Agents AI Builder

- Usage rights **not included**
- Easy to get as add-on

For more info:

[Microsoft Power Apps and Power Automate Licensing Guide](#)

**Note: always avoid multiplexing**

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# Q & A

# Give us Feedback!

and help us improve!

Please rate my session in the Conference App!

and leave a constructive comment.

Thank you !

