



Power Platform

The Game Changer

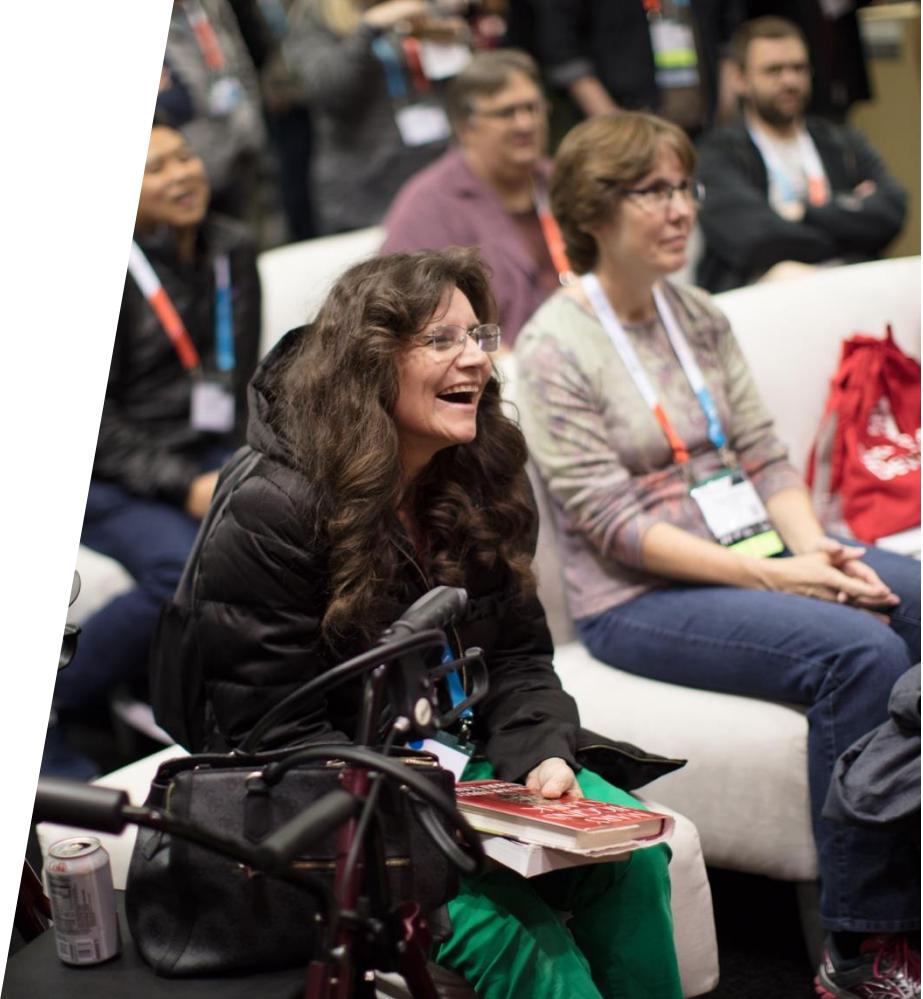
Hiram Fleitas

Download: github.com/hfleitas/seattle2019





Please silence cell phones



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BIG News – PASS Summit 2019!

07/03/2019

Hiram

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I'm very excited to announce that I've been accepted as a speaker at PASS Summit 2019. I'm extremely grateful for the opportunity and look forward to PASS Summit 2019.
Category Session Status General Session The Power Platform Game Changer Accepted General Session Real-time Sentiment Prediction in SQL Server Accepted See you in Seattle, WA... [Continue reading →](#)

Microsoft Data & AI South FL (Nov 2019) Azure Data Factory

10/24/2019

Hiram

[Leave a comment](#)

Azure Data Factory From On-Prem to Data Warehouse Agenda: Azure Data Factory Data store Connectors 80x On-Premises DevOps Automation Notifications Resources by: Hiram Fleitas Twitter: @hiramfleitas Blog: <http://fleitasarts.com> Video Recording <https://youtu.be/TXxssUeqsOA> Resources fleitasarts.com github.com/hfleitas/rig netflix.com/trollhunters Azure Data Factory: GitHub Integration Azure Data Factory: Documentation Azure Data Factory: Copy Activity Performance Azure Data Factory: Connector Azure SQL Data Warehouse Connector... [Continue reading →](#)



Link to Poll:

bit.ly/mssql2019

Your participation is very important.

Session Evaluations

Submit by 5pm Friday,
November 15th to
win prizes.

3 WAYS TO ACCESS



Go to PASSsummit.com



Download the GuideBook App
and search: PASS Summit 2019



Follow the QR code link on session
signage



SCAN ME

Hiram Fleitas

Principal Database Architect,
Universal Property Casualty & Insurance Company



Bio

Father
Developer since 1995
SQL Server since 1999
Fleitas Arts, LLC since 2008
USCG Auxiliary Flotilla Staff Officer



 @hiramfleitas



 /hfeitas

 hiram@fleitasarts.com

 hiramfleitas

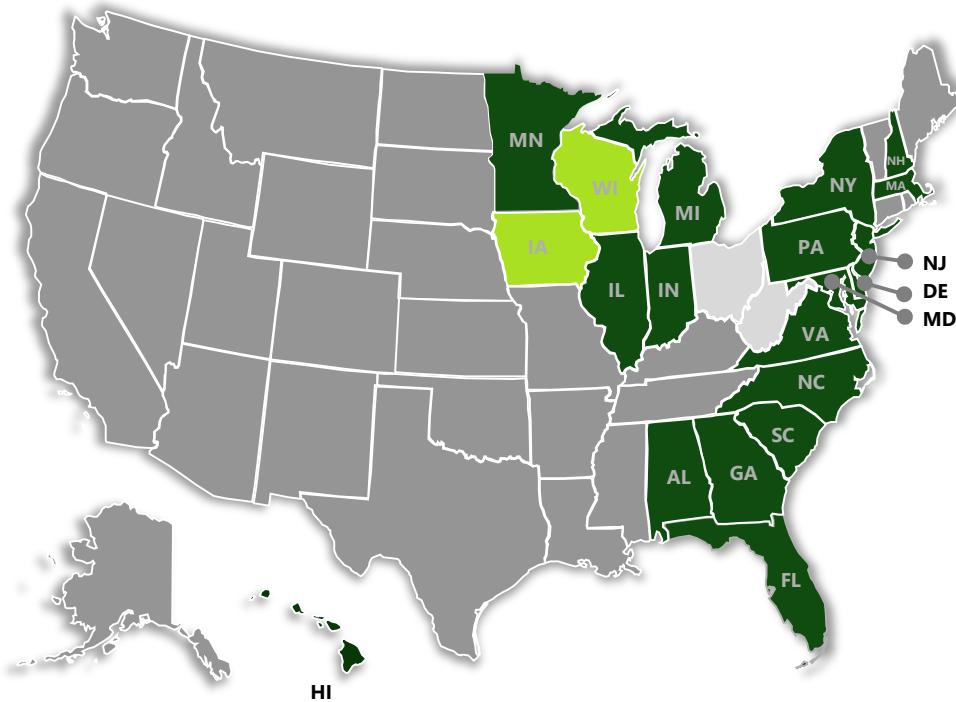
 fleitasarts.com



Universal Insurance Holdings (UVE): Growth Story

Doing business

Licensed



Leading holding company of personal residential
homeowners insurance and services

\$1B+

FY18 Direct Premium Written

#1

Best-in-class Return on Equity
(5-yr Average)

18

States actively doing business

>800K

Customer policies managed

800+

Full time equivalent employees

9,000+

Independent agents in the
distribution channel

Ft. Lauderdale, FL

Headquarters

A

Exceptional

Demotech financial stability rating



Agenda

1. Azure Data Studio Notebook
2. PowerApps
3. Microsoft Flow
4. Data Gateway
5. Cortana – Power BI
6. Publish & Share – Security
7. Forms – AI Builder

Agenda

8. RLS

9. Approvals

10.ISS HTTP Web API

11.Resources



Intro



Microsoft Power Platform

The image displays the Microsoft Power Platform ecosystem across three devices:

- Laptop (Power BI):** Shows the Power BI interface with various dashboards. One dashboard includes a bar chart for "Campaign revenue vs target" showing \$83.2K (Goal: \$32.6K) and a bar chart for "Number of visits THIS QUARTER" showing 200 (Goal: 550). Another chart shows "Response status BY THOUSANDS" with categories Awareness, Inquiries, Consideration, Intent, and Purchase.
- Smartphone (Power Automate):** Shows a "Complete the flow" screen with a list of triggers and actions:
 - On new email (webhook)
 - Get my profile
 - Get manager
 - Check if it is my manager
- Tablet (PowerApps):** Shows the PowerApps studio interface with a "Screens" list containing "WelcomeScreen" and "MapScreen". A preview of the "MapScreen" shows a world map with data points and pie charts for "Unique Visitors, Daily Users BY DEVICE CATEGORY" across North America, Europe, South America, and Africa.

Microsoft Power Platform

One low-code platform that spans Office 365, Dynamics 365, and standalone applications

Analyze. Act. Automate.



Power BI
Business analytics



PowerApps
Application development



Flow
Workflow automation



**Data
connectors**



**Common
data service**

My Workspace

Filter content

Dashboards

Executive Metrics Dashboard

Share Dashboard

Ask a question about the data on this dashboard

Expected Revenue
THIS YEARTotal Invoice
THIS MONTHDiscount Savings
THIS MONTH

\$85.22M

\$2.22M

\$4.07M

Marketing Site Traffic
BY DATE

Hits ● Bounces

Feedback Ratings
BY SCORE

Feedback Ratings

AccountCount
BY INDUSTRY

AccountCount

Customer Feedback Trend
AVERAGE SCORE

Customer Feedback Trend

Variance to Budget
BY MONTH

Variance to Budget



Total Invoice
BY MONTH, CATEGORY

Category

- Direct
- Indirect
- Logistics
- Other

Total Invoice
BY SUB-CATEGORY**Sales Pipeline**
BY STAGENAME

Sales Pipeline

**Customer Size vs Revenue**
CUSTOMER GROUP

Customer Size vs Revenue

**Total Invoice, Budget Amount**
BY MONTH, CATEGORY

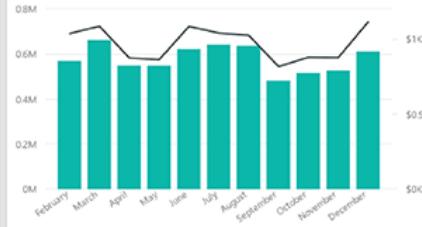
Total Invoice, Budget Amount

AccountCount
BY SHIPPINGPOINT, INDUSTRY

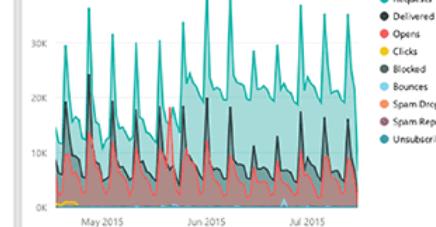
AccountCount

Number of Visits, Expenditures (\$Mil)
BY MONTH

Number of Visits, Expenditures (\$Mil)

**Marketing Campaign Stats**
BY DATE

Marketing Campaign Stats

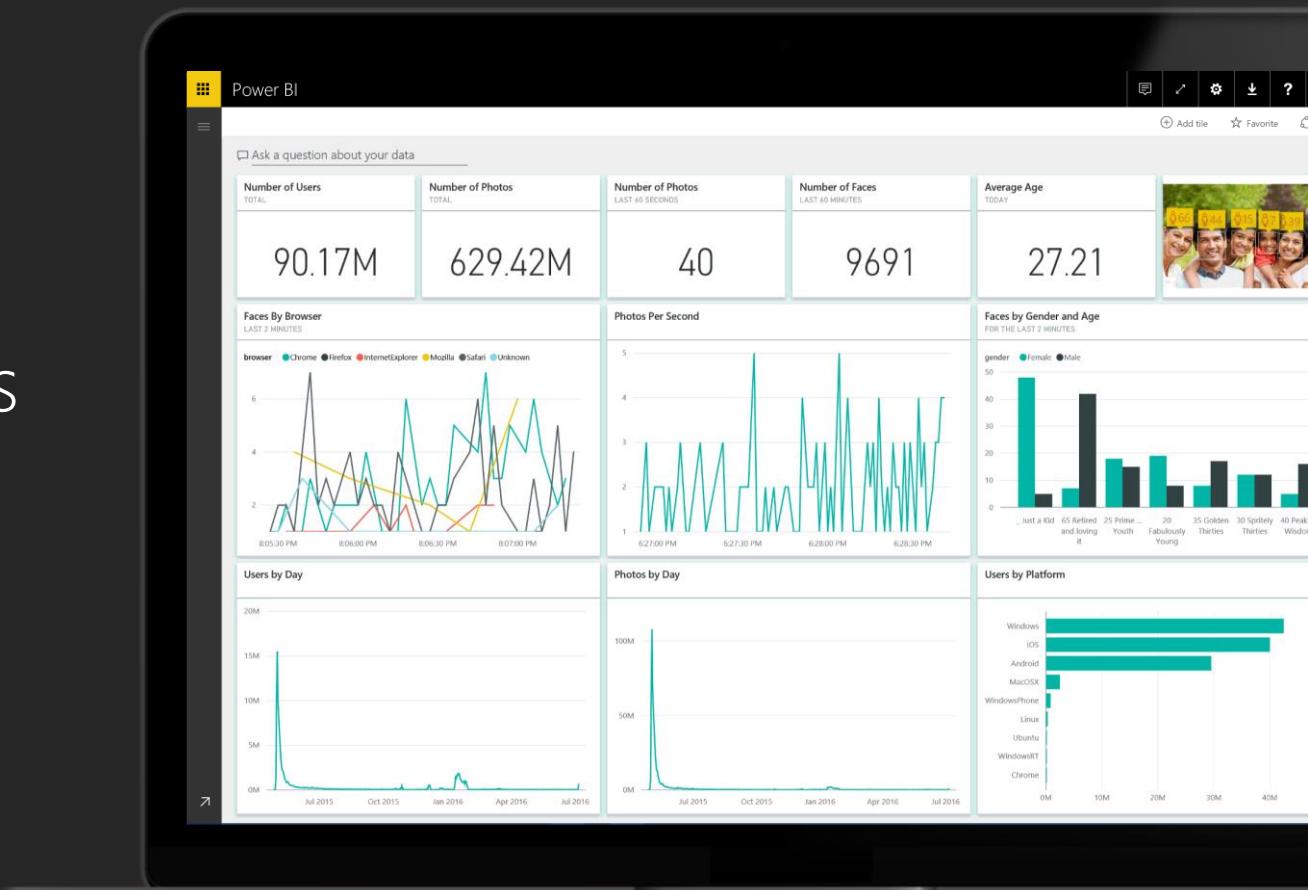
**Marketing Campaign Metrics**

Marketing Campaign Metrics

9521	Blocked
7223	Bounces
771666	Delivered
7053	Clicks

Get Data

Run your business in real time with live dashboards



Ask questions
of your data

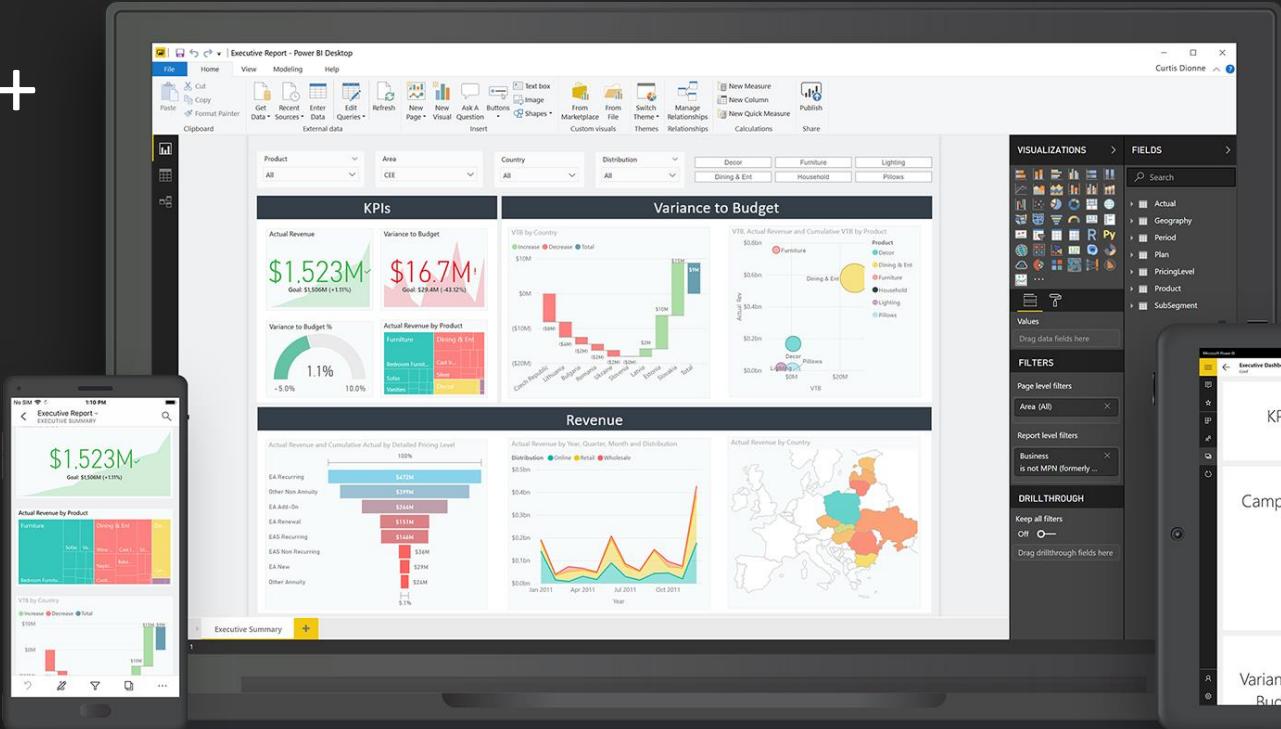


Fastest Growing BI Vendor

5 Million +
users

200,000
organizations

200+
countries



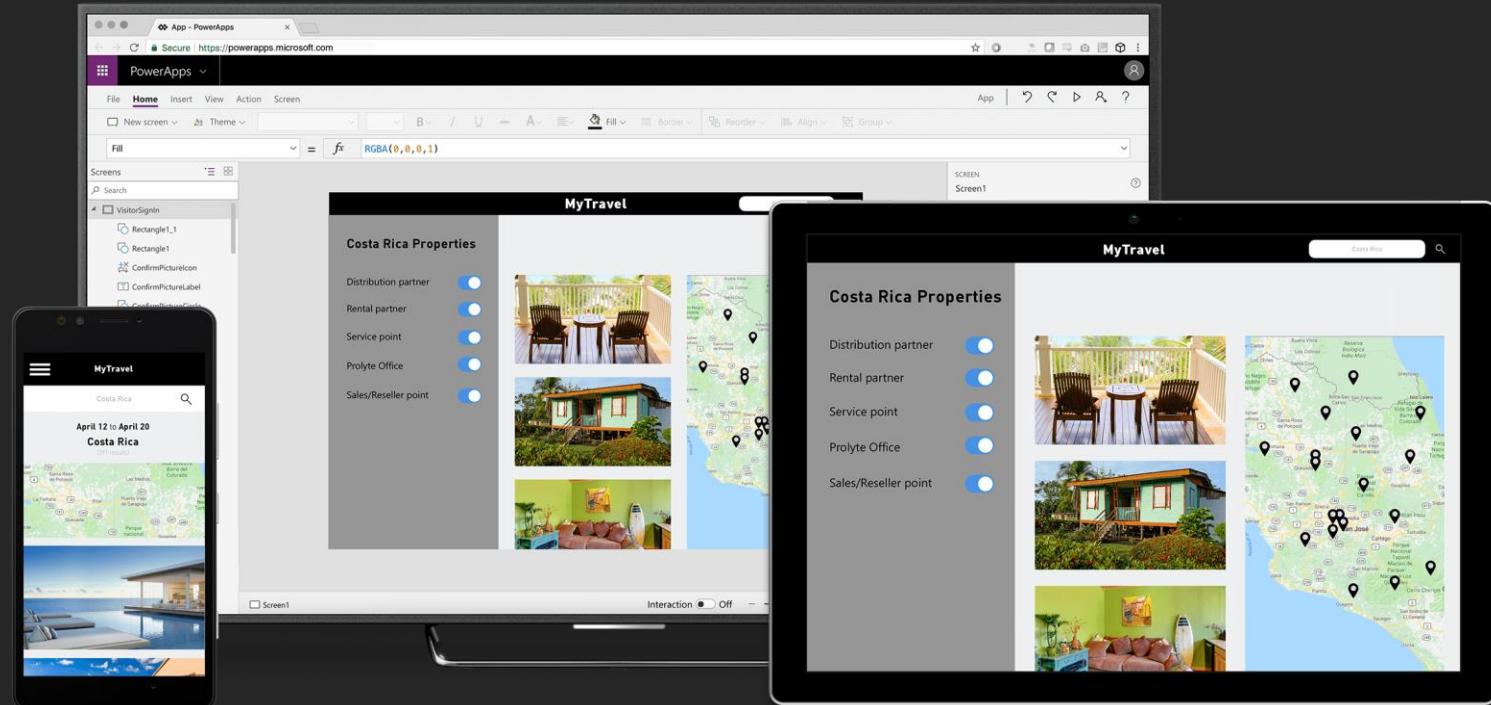
Build apps without limits

Use a variety of development and application lifecycle management tools to meet your needs—whether simple or complex. Pro developers can use the Common Data Service for Apps software development kit (SDK) and code plugins to build apps and create customizations using familiar tools like Visual Studio.



Innovate faster

Build apps fast with a point-and-click approach to app design. Choose from a large selection of templates or start from a blank canvas. Easily connect your app to data and use Excel-like expressions to easily add logic. Publish your app to the web, iOS, Android, and Windows 10. It's that easy.



New screen Theme Fill Border Reorder Align Group

Fill = **RGB(0,0,0,1)**

Screens

Search

VisitorSignIn

- Rectangle1_1
- Rectangle1
- ConfirmPictureIcon
- ConfirmPictureLabel
- ConfirmPictureCircle
- CompanyLogo
- AgreeIcon
- CompleteFormIcon_1
- WelcomeText
- TakePictureIcon
- PrimaryButton
- IbiErrorMessage
- ddimeetingwith
- Signbox
- IbiSignature
- txtPurposeOfVisit

FABRIKAM RESIDENCES MOVE OUT INSPECTION

Residence Info

Floor Plan: 2bed, 2 bath

RESIDENT NAME	INSPECTION TYPE
<input type="text"/>	Moving out
APT #	MOVING OUT DATE
<input type="text"/>	04/09/2018
INSPECTED BY	INSPECTION DATE
<input type="text"/>	04/11/2018

Inspection Checklist

Kitchen Bathroom Master Bedroom Living Room

ITEMS	PASSED	REPAIR	REPLACE	NOTES
Flooring				
Appliance				
Ceiling				

Top 9 Repairs Average cost

Repair Type	Avg Cost
Light	150
Knobs	150
Floor	120
Ceiling	150
Fridge	180
Microwave	150
Walls	120
Alarm	180
Washer	150

Repair needed? YES Cleaning crew? YES

Kitchen Bathroom Master Bedroom Living Room

SCREEN

Screen1

Properties

Rules

Advanced

Image position

Color

 Have Staff/Team Be
No

Findings and Actions

* Title:

Notes:

Attachments: There is nothing attached.
 Attach file or take photo

Assign Action:

Assign To: Select person

Due Date: 13/Oct/2018

Priority:

Action Details:

Submit Next



Compliance Monitoring: Pre-Task

MAN JNB JFK BGI

A346 B744 B789

G-VIK G-VMNK G-VWND

Maintenance Task Unscheduled Maintenance Task

1123

* Task Description: TEST

Next

Get from insights to actions quickly

Engine Maintenance

Saturday, November 5, 2016

10:00 AM - 11:00 AM
Bay-C15
B777-212ER | 1ABYD
Engine ID 32568

1:00 PM - 2:00 PM
Bay-C26
B777-212ER | 1ABCK
Engine ID 34532

3:00 PM - 4:00 PM
Bay-A13
B777-212ER | 1AOJF
Engine ID 87698

4:00 PM - 6:00 PM
Bay-B24
B777-212ER | 1ABQJ
Engine ID 28765

Engine Details

Recommended Action: **Needs Inspection**

B777-212ER | 1ABYD
Engine ID 34532

High Pressure Compressor

Component Failure Probability

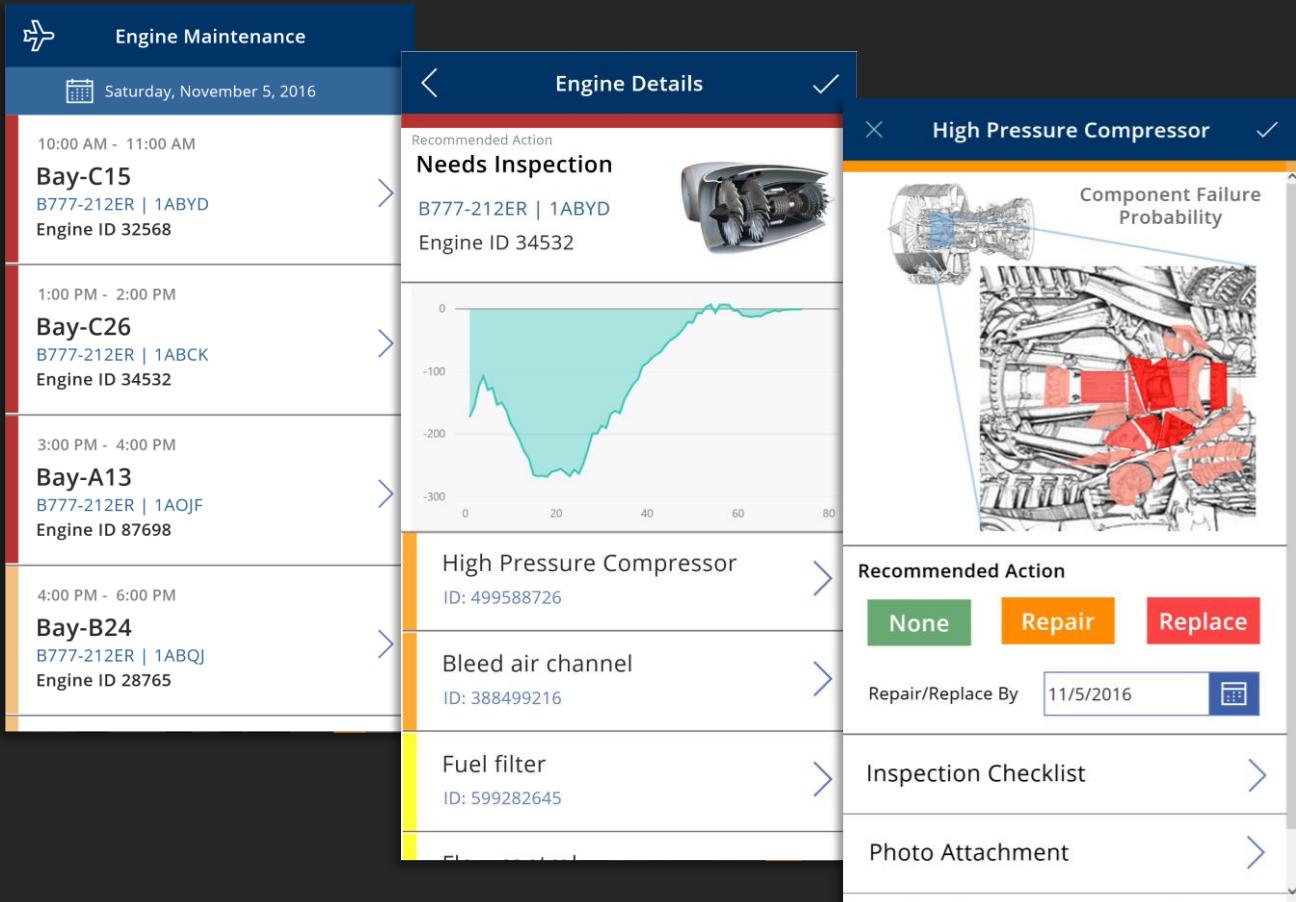
High Pressure Compressor

Recommended Action: **None**, **Repair**, **Replace**

Repair/Replace By: 11/5/2016

Inspection Checklist

Photo Attachment



Microsoft Flow

The image shows a mobile application interface for Microsoft Flow. On the left, a sidebar lists several flow cards:

- Get a notification when #Contoso gets tweeted (Last run 12 hours ago)
- When a file is added in Dropbox, upload to SharePoint and notify team via Slack (Last run yesterday)
- Set up project essentials
- Enable the flow (+2)

A large smartphone screen displays a flow template titled "Get a Slack message and email for new Dropbox item". The template consists of two main steps: "Dropbox" (blue background) and "Slack and Email" (green and orange background). An arrow points from the Dropbox step to the Slack and Email step. Below the template, a description reads: "Get a notification on your Slack channel when a file is uploaded or modified in a designated folder in your Dropbox account. And if it's important, get an email as well." A blue button at the bottom right says "Use this template".

Flow

My flows Activity Browse Learn

Search templates...

Get a Slack message and email for new Dropbox item

Dropbox

Slack and Email

Get a notification on your Slack channel when a file is uploaded or modified in a designated folder in your Dropbox account. And if it's important, get an email as well.

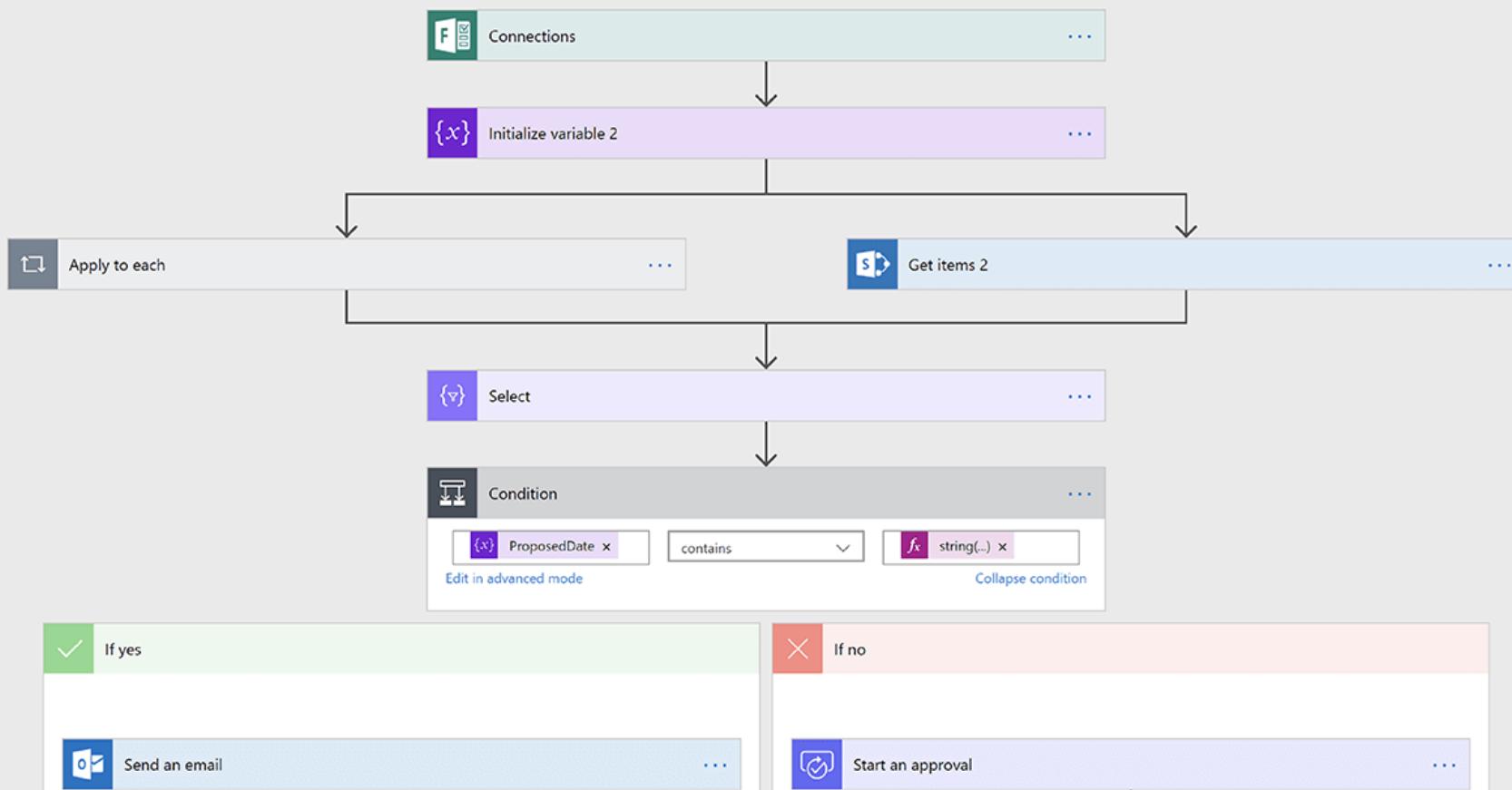
Use this template



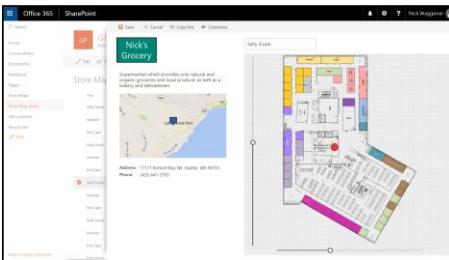
Flow name [Internal] Webinar Form + Approval + Email

✓ Update flow

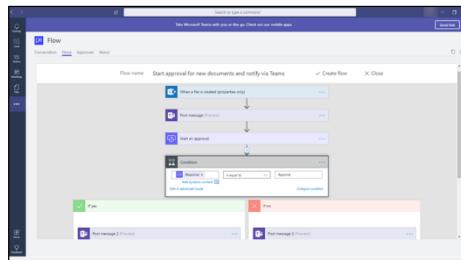
X Close



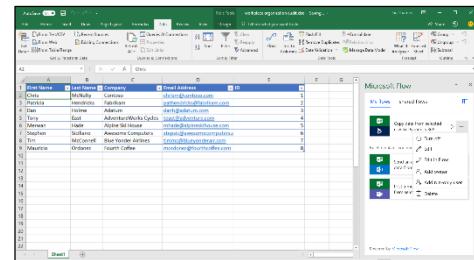
Embed and integrate



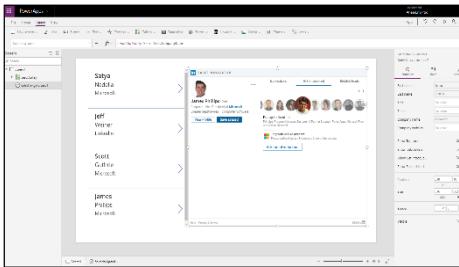
OneDrive + SharePoint Lists and Document Libraries



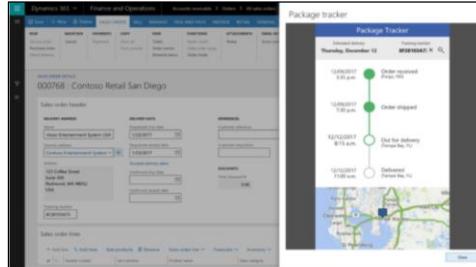
Microsoft Teams as an entry point for collaboration apps or workflows



Excel as an entry point for apps and workflows on sheets/tables



LinkedIn as a source for creating mobile applications



Dynamics as starting point to create contextual apps

Global Scale and Enterprise Readiness



EU Model Clauses



18,000
Cities globally access
the service daily

190
Countries & territories

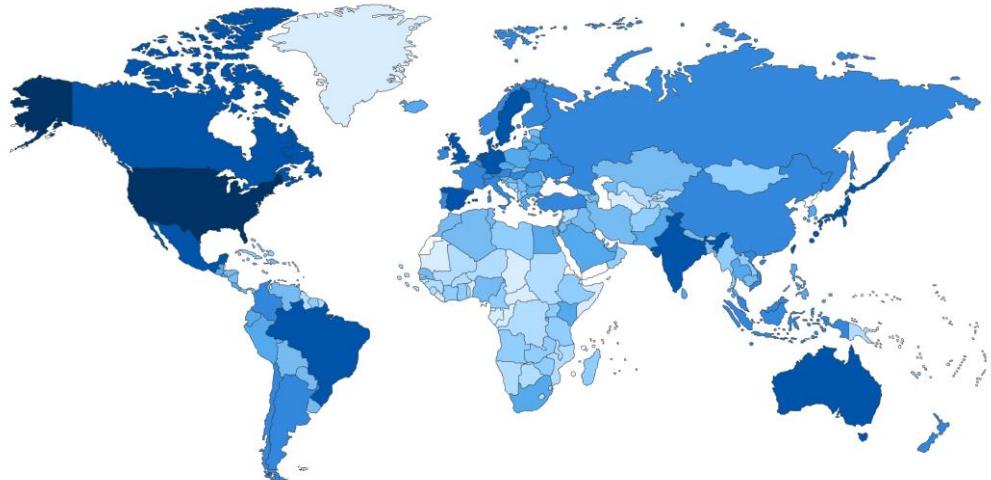
43
Languages

Global coverage
19 datacenters worldwide

National Clouds
US Government
China
Germany



China GB 18030



Shaded areas show countries with Power BI usage. The darker the color the greater the number of users



Q1 2019

Named Microsoft as a leader in
The Forrester Wave™: Low-Code
Development Platforms For
AD&D Professionals

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July 2019

Named Microsoft as a
Challenger in the Magic
Quadrant for Multiexperience
Development Platforms

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February 2019

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DEMO

Azure Data Studio Notebook (DEMO 1)





LeadSQLNotebook.ipynb •



GameChanger > LeadSQLNotebook.ipynb

⊕ Code

⊕ Text

Kernel: SQL

Attach To: master (Windows Authent)

Not Trusted

Run Cells

Clear Results

Schedule Notebook

ADS Lead SQL Notebook

Created by @HiramFleitas



Create database on **localhost** SQL Server 2019 RC1

```
[23] 1 if db_id('FleitasArts') is null create database FleitasArts;
      2 go
```

Use DB and Drop Tables If Exists



1 use FleitasArts

master* 0 0 1 0

<default> :)





LeadSQLNotebook.ipynb •

...

GameChanger > LeadSQLNotebook.ipynb

⊕ Code

⊕ Text

Kernel: SQL

Attach To: .., master (Windows Authent)

Not Trusted

Run Cells

Clear Results

Schedule Notebook

Use DB and Drop Tables If Exists

```
1 use FleitasArts
2 go
3 drop table if exists Ticket
4 drop table if exists Lead
5 drop table if exists CustomerAccount
6 drop table if exists Customer
7 go
8 set nocount on;
```

Form Ref:

1. HO4 = apt can be assumed to rent
2. HO6 = condo and not rent
3. HO3 = home and live in
4. DP = home and rent out



Add Tables



master* 0 0 1 ▲ 0

.: <default>



LeadSQLNotebook.ipynb •
GameChanger > LeadSQLNotebook.ipynb

Code Text Kernel: SQL Attach To: master (Windows Authent Not Trusted Run Cells Clear Results Schedule Notebook

Add Tables

```
[10] 1 use FleitasArts
2 go
3 if object_id('Customer') is null
4 begin
5     create table Customer (
6         [CustomerId]    int identity(1,1)
7         ,[Name]        nvarchar(256)
8         ,[Email]        varchar(320)
9         constraint pkCustomer primary key clustered ([CustomerId] asc)
10    );
11 end
12 go
13 if object_id('CustomerAccount') is null
14 begin
15     create table CustomerAccount (
16         [CustomerAccountId]   int identity(1,1)
17         ,[CustomerId]          int foreign key references Customer(CustomerId)
18         ,[AcctNumEnding]       int
19         constraint pkCustomerAccount primary key clustered ([CustomerAccountId] asc)
20    );
21 end
22 go
23 if object_id('Lead') is null
24 begin
25     create table Lead (
26         [LeadId]      int identity(1001,1)
27         ,[Name]        nvarchar(256)
```



LeadSQLNotebook.ipynb •
GameChanger > LeadSQLNotebook.ipynb

⊕ Code ⊕ Text Kernel: SQL ▾ Attach To: .., master (Windows Authent ▾ ⚠ Not Trusted ⚡ Run Cells ⚡ Clear Results 🗑 Schedule Notebook

```
[10] 23 if object_id('Lead') is null
24 begin
25     create table Lead (
26         [LeadId] int identity(1001,1)
27         ,[Name] nvarchar(256)
28         ,[Email] varchar(320)
29         --,[Phone] varchar(20)
30         ,[Address] nvarchar(256)
31         --,[Type] varchar(25) --house, condo, apartment, townhouse
32         --,[Occupancy] varchar(25) --tenant, owner, seasonal, secondary, vacant.
33         --,[Use] varchar(25) --rent, rent out, live
34         ,[Status] bit default(0) -- 0 open / 1 closed
35         ,[CreatedBy] nvarchar(128) default suser_name()
36         ,[CreatedOn] datetime default getdate()
37         ,[ModifiedBy] nvarchar(128)
38         ,[ModifiedOn] datetime
39         constraint pkLeads primary key clustered ([LeadId] asc)
40     );
41 end
42 go
43 if object_id('Ticket') is null
44 begin
45     create table Ticket (
46         [TicketId] int identity(2001,1)
47         ,[CustomerId] int
48         ,[AcctNumEnding] int
49         ,[Status] bit default(0) -- 0 open / 1 closed
50         ,[LeadId] int foreign key references Lead(LeadId)
51         ,[CreatedBy] nvarchar(128) default suser_name()
52         ,[CreatedOn] datetime default getdate()
53         ,[ModifiedBy] nvarchar(128) default suser_name()
54         ,[ModifiedOn] datetime default getdate()
```





LeadSQLNotebook.ipynb •



GameChanger > LeadSQLNotebook.ipynb

⊕ Code

⊕ Text

Kernel: SQL

Attach To: „FleitasArts (Windows Auth”

Trusted

Run Cells

Clear Results

Schedule Notebook

```
40      );
41 end
42 go
43 if object_id('Ticket') is null
44 begin
45     create table Ticket (
46         [TicketId] int identity(2001,1)
47         ,[CustomerId] int
48         ,[AcctNumEnding] int
49         ,[Status] bit default(0) -- 0 open / 1 closed
50         ,[LeadId] int foreign key references Lead(LeadId)
51         ,[CreatedBy] nvarchar(128) default suser_name()
52         ,[CreatedOn] datetime default getdate()
53         ,[ModifiedBy] nvarchar(128) default suser_name()
54         ,[ModifiedOn] datetime default getdate()
55         constraint pkTicket primary key clustered ([TicketId] asc)
56     );
57 end
58 go
```

Commands completed successfully.

Total execution time: 00:00:00.014



master* 0 0 ▲ 0





LeadSQLNotebook.ipynb •



GameChanger > LeadSQLNotebook.ipynb

Code

Text

Kernel: SQL

Attach To: .. FleitasArts (Windows Auth)

Trusted

Run Cells

Clear Results

Schedule Notebook

Add Data

```
1 use FleitasArts
2 go
3 insert Customer values
4 ('Don', 'dmoney@icloud.com')
5 ,('Lou', 'sweetlou@gmail.com')
6 ,('Jackie', 'hr@icloud.com')
7 go
8 insert CustomerAccount values
9 (1, 9256)
10 ,(2, 7146)
11 ,(3, 6401)
12 go
13 insert Lead values
14 ('Don', 'dmoney@icloud.com', '501 S Ocean Blvd, Palm Beach, FL 33480', 0, suser_name(), getdate(), null,null) --'561-805-9256', 'condo', 'seasonal', 'r
15 ,('Tony', 'wakeboard@live.com', '401 E 65th St, Hialeah, FL 33013', 0, suser_name(), getdate(), null,null) --'786-381-4056', 'house', 'owner', 'live',
16 ,('Jackie', 'hr@icloud.com', '401 E 65th St, Hialeah, FL 33013', 0, suser_name(), getdate(), null,null)
17
18 ,('Kim', 'ciokim@icloud.com', '700 Lake Dr, Boca Raton, FL 33432', 0, suser_name(), getdate(), null,null)
19 ,('Fabina', 'fabia@aol.com', '215 SE Spanish Trl, Boca Raton, FL 33432', 0, suser_name(), getdate(), null,null)
20 ,('Christina', 'csosa@live.com', '13 Sunset Key Dr, Key West, FL 33040', 0, suser_name(), getdate(), null,null)
21 go
22 insert Ticket values
23 (1, 9256, 0, 1001, suser_name(), getdate(), null, null)
24 ,(3, 6401, 0, 1003, suser_name(), getdate(), null, null)
25 go
```





LeadSQLNotebook.ipynb •

GameChanger > LeadSQLNotebook.ipynb

Code Text Kernel: SQL

Attach To: „FleitasArts (Windows Auth)

Trusted

Run Cells

Clear Results

Schedule Notebook

Get Tables

```
1 select * from Customer;
2 select * from CustomerAccount;
3 select * from Lead;
4 select * from Ticket;
```

Commands completed successfully.

Total execution time: 00:00:00.126

	CustomerId	Name	Email
1	1	Don	dmoney@icloud.com
2	2	Lou	sweetlou@gmail.com
3	3	Jackie	hr@icloud.com

	CustomerAccountId	CustomerId	AcctNumEnding
1	1	1	9256
2	2	2	7146
3	3	3	6401





LeadSQLNotebook.ipynb ×



GameChanger > LeadSQLNotebook.ipynb

⊕ Code

⊕ Text

Kernel: SQL

Attach To: „FleitasArts (Windows Auth

Trusted

Run Cells

Clear Results

Schedule Notebook

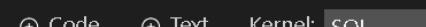
3 | 3 | Jackie | hr@icloud.com

	CustomerAccountId	CustomerId	AcctNumEnding
1	1	1	9256
2	2	2	7146
3	3	3	6401

	LeadId	Name	Email	Address	Status	CreatedBy	CreatedOn	ModifiedBy	ModifiedOn
1	1001	Don	dmoney@icloud.com	501 S Ocean Blvd, Palm Beach, ...	0	UPCIC\hfleitas	2019-10-29 18:28:21.883	NULL	NULL
2	1002	Tony	wakeboard@live.com	401 E 65th St, Hialeah, FL 330...	0	UPCIC\hfleitas	2019-10-29 18:28:21.883	NULL	NULL
3	1003	Jackie	hr@icloud.com	401 E 65th St, Hialeah, FL 330...	0	UPCIC\hfleitas	2019-10-29 18:28:21.883	NULL	NULL
4	1004	Kim	ciovim@aol.com	700 Lake Dr, Boca Raton, FL 33...	0	UPCIC\hfleitas	2019-10-29 18:28:21.883	NULL	NULL
5	1005	Fabina	fabi@aol.com	215 SE Spanish Trl, Boca Raton...	0	UPCIC\hfleitas	2019-10-29 18:28:21.883	NULL	NULL
6	1006	Christina	csosa@live.com	13 Sunset Key Dr, Key West, FL...	0	UPCIC\hfleitas	2019-10-29 18:28:21.883	NULL	NULL

	TicketId	CustomerId	AcctNumEnding	Status	LeadId	CreatedBy	CreatedOn	ModifiedBy	ModifiedOn
1	2001	1	9256	0	1001	UPCIC\hfleitas	2019-10-29 18:28:21.890	NULL	NULL
2	2002	3	6401	0	1003	UPCIC\hfleitas	2019-10-29 18:28:21.890	NULL	NULL





Add CheckLead Proc





LeadSQLNotebook.ipynb •



GameChanger > LeadSQLNotebook.ipynb

⊕ Code

⊕ Text

Kernel: SQL

Attach To: „FleitasArts (Windows Auth”

Trusted

Run Cells

Clear Results

Schedule Notebook

```
22      select t.TicketId, t.LeadId  
23      from      Ticket t  
24      inner join #CheckLead cl  
25          on cl.AcctNumEnd = t.[AcctNumEnding]  
26      end try  
27      begin catch  
28          select 'Check Failed' as Error;  
29          throw;  
30      end catch  
31      end  
32 go  
33 exec CheckLead @email='dmoney@icloud.com';  
34 exec CheckLead @email='wakeboard@live.com';  
35 exec CheckLead @email='hr@icloud.com';
```

Commands completed successfully.

Commands completed successfully.

Total execution time: 00:00:00.062

	TicketId	LeadId
1	2001	1001

	TicketId	LeadId
1	2002	1003





LeadSQLNotebook.ipynb •



GameChanger > LeadSQLNotebook.ipynb

Code

Text

Kernel: SQL

Attach To: „FleitasArts (Windows Auth)

Trusted

Run Cells

Clear Results

Schedule Notebook

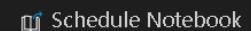
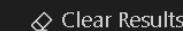
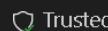
Add LinkLead Proc

```
1 create or alter proc LinkLead (
2     @LeadId      int
3     ,@Email       varchar(320)
4     ,@Name        nvarchar(256)
5 )
6 as
7     declare  @CustomerId    int
8             ,@TicketId      int
9             ,@date          datetime;
10
11    --select @CustomerId = CustomerId from Customer where Email=@Email;
12    select @LeadId = LeadId from Lead where Name=@Name and Email=@Email;
13
14    --if @TicketId is not null and @CustomerId is not null
15    begin try
16        /*update    Ticket
17        set      CustomerId = @CustomerId, LeadId = @LeadId,
18                ModifiedBy = suser_name(), ModifiedOn = getdate()
19        where    TicketId = @TicketId*/
20        insert Ticket values (
21            null, null, 0, @LeadId, suser_name(), getdate(), null, null
22        )
23    end try
24    begin catch
25        select 'Link Failed' as Error;
26        throw;
```



LeadSQLNotebook.ipynb •
GameChanger > LeadSQLNotebook.ipynb

+ Code + Text Kernel: SQL Attach To: „FleitasArts (Windows Auth)



```
16    / update TICKET
17    set   CustomerId = @CustomerId, LeadId = @LeadId,
18          ModifiedBy = suser_name(), ModifiedOn = getdate()
19    where  TicketId = @TicketId*/
20    insert Ticket values (
21        null, null, 0, @LeadId, suser_name(), getdate(), null, null
22    )
23 end try
24 begin catch
25     select 'Link Failed' as Error;
26     throw;
27 end catch
28
29 select TicketId, CustomerId, LeadId, Status, CreatedBy, CreatedOn, ModifiedBy
30 from   Ticket
31 where   LeadId = @LeadId
32 go
33 exec LinkLead 1002, 'wakeboard@live.com', 'Tony'
34 go
```

Commands completed successfully.

Commands completed successfully.

Total execution time: 00:00:00.030

	TicketId	CustomerId	LeadId	Status	CreatedBy	CreatedOn	ModifiedBy
1	2003	NULL	1002	0	UPCIC\hfleitas	2019-10-29 18:52:40.357	NULL





LeadSQLNotebook.ipynb •



GameChanger > LeadSQLNotebook.ipynb

Code Text Kernel: SQL

Attach To: „FleitasArts (Windows Auth)

Trusted

Run Cells

Clear Results

Schedule Notebook

Add DeleteLead Proc

```
1 create or alter proc DeleteLead (
2     @Name      nvarchar(256)
3     ,@Email     varchar(320)
4 )
5 as
6     declare @LeadId    int
7             ,@TicketId   int
8
9     select @LeadId = LeadId from Lead where Email=@Email and Name=@Name
10    select @TicketId = TicketId from Ticket where LeadId=@LeadId
11
12    if @LeadId is not null
13        begin try
14            delete top (1) from Ticket where @LeadId=LeadId
15            delete top (1) from Lead where Email=@Email and Name=@Name
16
17            select 'Deleted:' as Msg, @LeadId as LeadId, @TicketId as TicketId
18        end try
19        begin catch
20            select 'Delete Failed' as Error;
21            throw;
22        end catch
23    go
24 exec DeleteLead 'Jackie','hr@icloud.com';
```





LeadSQLNotebook.ipynb •



GameChanger > LeadSQLNotebook.ipynb

+ Code

+ Text

Kernel: SQL

Attach To: „FleitasArts (Windows Auth”

Trusted

Run Cells

Clear Results

Schedule Notebook

```
7      ,@TicketId int
8
9      select @LeadId = LeadId from Lead where Email=@Email and Name=@Name
10     select @TicketId = TicketId from Ticket where LeadId=@LeadId
11
12     if @LeadId is not null
13     begin try
14         delete top (1) from Ticket where @LeadId=LeadId
15         delete top (1) from Lead where Email=@Email and Name=@Name
16
17         select 'Deleted:' as Msg, @LeadId as LeadId, @TicketId as TicketId
18     end try
19     begin catch
20         select 'Delete Failed' as Error;
21         throw;
22     end catch
23 go
24 exec DeleteLead 'Jackie','hr@icloud.com';
25
```

Commands completed successfully.

Commands completed successfully.

Total execution time: 00:00:00.027

	Msg	LeadId	TicketId
1	Deleted:	1003	2002





LeadSQLNotebook.ipynb •



GameChanger > LeadSQLNotebook.ipynb

Code

Text

Kernel: SQL

Attach To: „FleitasArts (Windows Auth)

Trusted

Run Cells

Clear Results

Schedule Notebook

Add AddLead Proc

```
1 create or alter proc AddLead (
2     @Name      nvarchar(256)
3     ,@Email     varchar(320)
4     ,@Address   nvarchar(256)
5 )
6 as
7     declare @LeadId int;
8     if not exists (select top 1 LeadId
9                     from Lead
10                    where Name = @Name and Email = @Email and Address = @Address)
11 begin try
12         insert Lead (Name, Email, Address) values (@Name, @Email, @Address);
13         select max(LeadId) from Lead
14     end try
15     begin catch
16         select 'Add Failed' as Error;
17         throw;
18     end catch
19     select LeadId, Name, Email, Address
20     from Lead
21     where Name = @Name and Email = @Email and Address = @Address
22 go
23 exec AddLead 'Ryan', 'ryan@outlook.com', '750 Lake Dr, Boca Raton, FL 33432'
24 go
```

Commands completed successfully.



master* 0 0 ▲ 0





LeadSQLNotebook.ipynb •



GameChanger > LeadSQLNotebook.ipynb

⊕ Code

⊕ Text

Kernel: SQL

Attach To: „FleitasArts (Windows Auth

Trusted

Run Cells

Clear Results

Schedule Notebook

```
13     select max(LeadId) from Lead
14 end try
15 begin catch
16     select 'Add Failed' as Error;
17     throw;
18 end catch
19 select LeadId, Name, Email, Address
20 from Lead
21 where Name = @Name and Email = @Email and Address = @Address
22 go
23 exec AddLead 'Ryan', 'ryan@outlook.com', '750 Lake Dr, Boca Raton, FL 33432'
24 go
```

Commands completed successfully.

Commands completed successfully.

Total execution time: 00:00:00.061

	(No column name)
1	1007

	LeadId	Name	Email	Address
1	1007	Ryan	ryan@outlook.com	750 Lake Dr, Boca Raton, FL 33...





LeadSQLNotebook.ipynb ×



GameChanger > LeadSQLNotebook.ipynb

Code Text Kernel: SQL

Attach To: „FleitasArts (Windows Auth)

Trusted

Run Cells

Clear Results

Schedule Notebook

🔒 Creds

```
1 --Win Auth
2 use master
3 go
4 if suser_sid('FleitasArts\Leads') is null
5 begin
6     create login [FleitasArts\Leads] from windows with default_database = [tempdb];
7 end
8 use FleitasArts
9 go
10 if user_id('FleitasArts\Leads') is null
11 begin
12     create user [FleitasArts\Leads] for login [FleitasArts\Leads];
13 end
14 alter role [db_datareader] add member [FleitasArts\Leads];
15 alter role [db_datawriter] add member [FleitasArts\Leads];
16 grant execute to [FleitasArts\Leads];
17 go
18
19 --SQL Auth
20 use master
21 go
22 if suser_id('Leads') is null
23 begin
24     create login [Leads] with password = N'redacted',
25             default_database = [tempdb],
26             check_expiration = off,
27             check_policy = off.
```



master* 0 0 ▲ 0





LeadSQLNotebook.ipynb X



GameChanger > LeadSQLNotebook.ipynb

⊕ Code

⊕ Text

Kernel: SQL

Attach To: „FleitasArts (Windows Auth”

Trusted

Run Cells

Clear Results

Schedule Notebook

```
7 end
8 use FleitasArts
9 go
10 if user_id('FleitasArts\Leads') is null
11 begin
12     create user [FleitasArts\Leads] for login [FleitasArts\Leads];
13 end
14 alter role [db_datareader] add member [FleitasArts\Leads];
15 alter role [db_datawriter] add member [FleitasArts\Leads];
16 grant execute to [FleitasArts\Leads];
17 go
18
19 --SQL Auth
20 use master
21 go
22 if suser_id('Leads') is null
23 begin
24     create login [Leads] with password = N'redacted',
25         default_database = [tempdb],
26         check_expiration = off,
27         check_policy = off;
28 end
29 use FleitasArts
30 go
31 if user_id('Leads') is null
32 begin
33     create user Leads for login Leads;
34 end
35 alter role [db_datareader] add member [Leads];
36 grant execute to Leads;
37 go
```



DEMO

PowerApps (DEMO 2)





Microsoft

PowerApps

Overview

Pricing

Partners

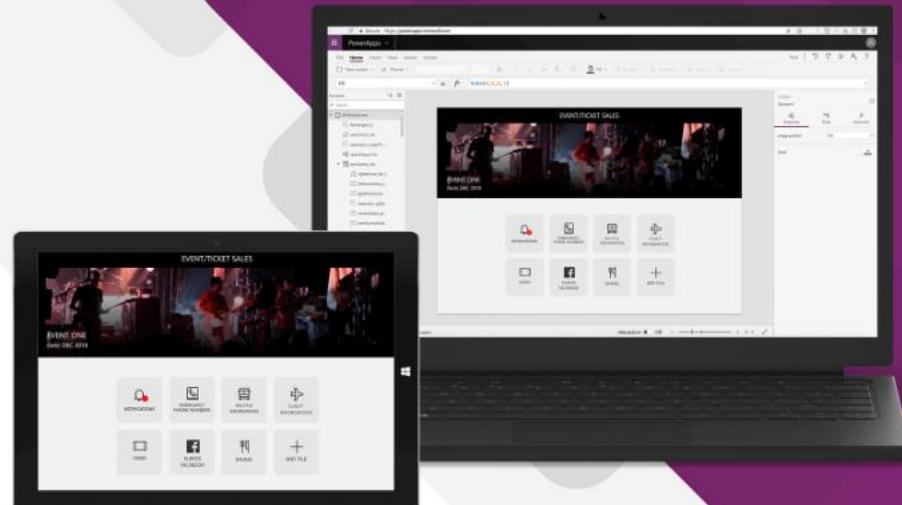
Learn

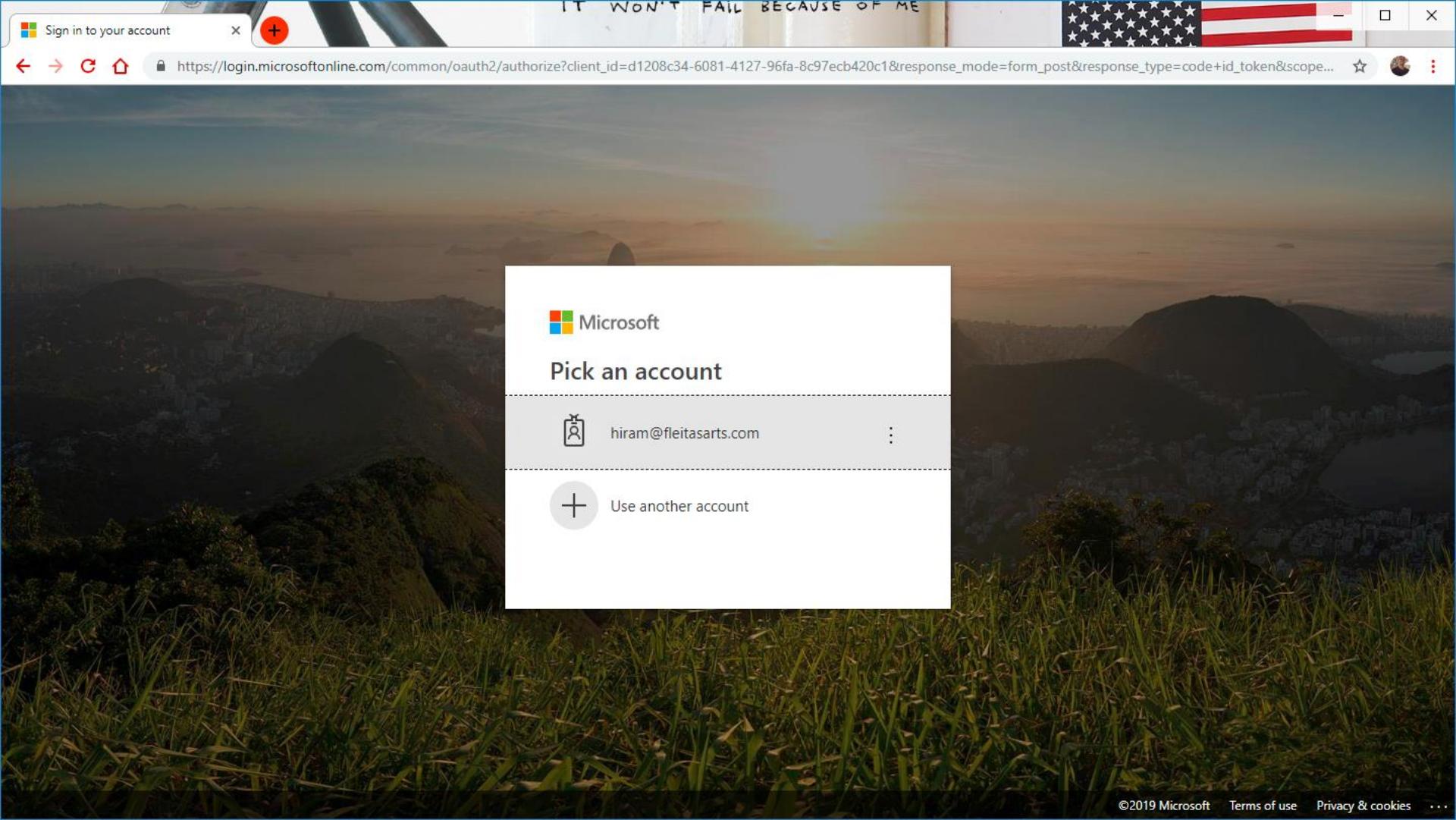
Community

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Apps that mean business

Easily build the business apps you need and extend or customize the apps you already use.

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Sign in to your account

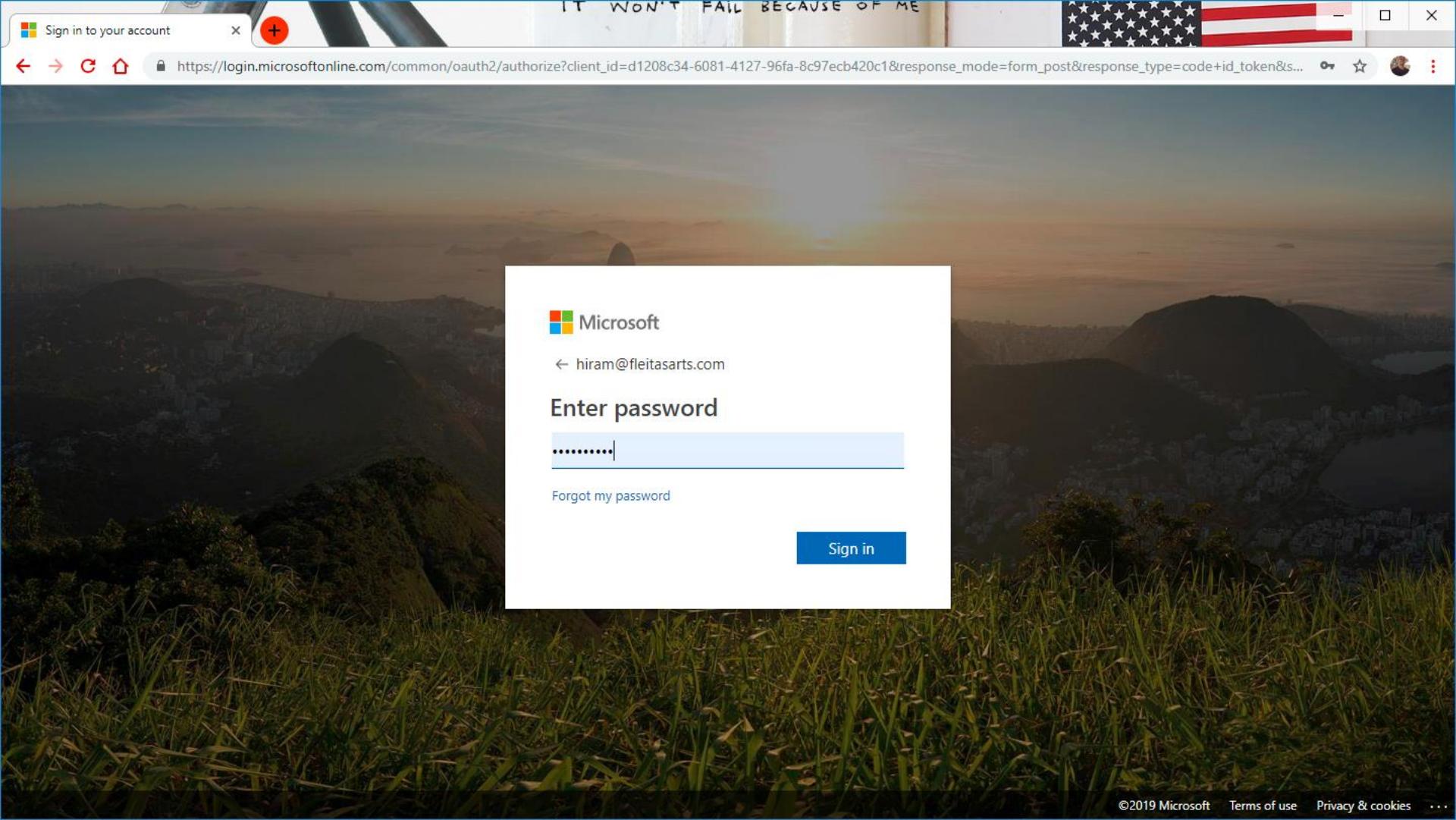


IT WON'T FAIL BECAUSE OF ME



https://login.microsoftonline.com/common/oauth2/authorize?client_id=d1208c34-6081-4127-96fa-8c97ecb420c1&response_mode=form_post&response_type=code+id_token&scope...





Sign in to your account



https://login.microsoftonline.com/common/oauth2/authorize?client_id=d1208c34-6081-4127-96fa-8c97ecb420c1&response_mode=form_post&response_type=code+id_token&s...



← hiram@fleitasarts.com

Enter password

.....|

[Forgot my password](#)

Sign in

IT WON'T FAIL BECAUSE OF ME

PowerApps

make.powerapps.com/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/home

Apps Popular Fleitas Arts Education USCG UPCIC Dba2.0 – Get data f... MD Cheatsheet Code Tags Other bookmarks

PowerApps

Environment fleitasarts.com (default)

Home

Build business apps, fast

Create apps that connect to your data and work across web and mobile. [Learn about PowerApps](#)

Make your own app

Canvas app from blank

Model-driven app from blank

Portal from blank

Start from data

All templates →

Recent apps Shared with me

Name	Modified	Owner	Type
iss25544	1 wk ago	Hiram Fleitas	Canvas
PowerAppsRLS	2 wk ago	Hiram Fleitas	Canvas
Leads	4 mo ago	Hiram Fleitas	Canvas

All apps →



Build a Canvas app from blank

Create

Make

Home

Learn

Apps

Create

Data

Business logic

Solutions

Canvas

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Microsoft PowerApps Leads - PowerApps + IT WON'T FAIL BECAUSE OF ME

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads

New screen Theme / U A Fill Border Reorder Align Group ?

Fill = RGBA(255, 255, 255, 1)

Screens Search App Screen1

Welcome to PowerApps Studio

Here are a few ways to start building an app from a blank canvas.

Create a form >

Create a gallery >

Take an interactive tour to see how an app is built ☰

Don't show me this again Skip

SCREEN Screen1 Properties Rules Advanced

Fill Background image Select an image... Image position Fit

Screen1 - + 30 % ↕

This screenshot shows the Microsoft PowerApps Studio interface. At the top, there are two browser tabs: 'Microsoft PowerApps' and 'Leads - PowerApps'. The main window title is 'PowerApps'. The top navigation bar includes 'File', 'Home' (which is selected), 'Insert', 'View', 'Action', 'Leads', and various tool icons. Below the navigation is a toolbar with buttons for 'New screen', 'Theme', 'Fill', 'Border', 'Reorder', 'Align', 'Group', and a question mark. A color picker shows 'Fill' set to 'RGBA(255, 255, 255, 1)'. On the left, a 'Screens' sidebar lists 'Search', 'App', and 'Screen1' (which is selected). The central area displays a welcome message: 'Welcome to PowerApps Studio' with sub-instructions: 'Here are a few ways to start building an app from a blank canvas.', 'Create a form >', 'Create a gallery >', and 'Take an interactive tour to see how an app is built ☰'. At the bottom of this message is a 'Skip' button with a green border. In the bottom right corner, there's a 'Properties' panel for 'Screen1' with tabs for 'Properties' (selected), 'Rules', and 'Advanced'. Under 'Properties', there are fields for 'Fill' (set to 'Background image' with 'Select an image...' placeholder), 'Image position' (set to 'Fit'), and other settings like 'Fill' and 'Background image'.

Microsoft PowerApps Leads - PowerApps + IT WON'T FAIL BECAUSE OF ME

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads

New screen Theme Fill Reorder Align Group

Fill = RGBA(255, 255, 255, 1)

Tree view Search App Screen1

SCREEN Screen1 Properties Rules Advanced

Fill Background image Select an image... Image position Fit

Screen1 45 %

This screenshot shows the Microsoft PowerApps Studio interface. At the top, there are two tabs: "Microsoft PowerApps" and "Leads - PowerApps". A red circle with a plus sign is positioned between them. The main title bar says "IT WON'T FAIL BECAUSE OF ME". On the right side of the title bar is the American flag icon. The top navigation bar includes "PowerApps", "Environment fleitasarts.com (default)", and user profile icons. Below the navigation is a toolbar with "File", "Home" (which is selected), "Insert", "View", "Action", "Leads", and various styling tools like "New screen", "Theme", "Fill", "Reorder", "Align", and "Group". The "Fill" tool is currently active, showing the color "#FFFFFF" and an "fx" button. The main workspace is a large white area with a "Tree view" sidebar on the left containing a search bar, an "App" item, and a "Screen1" item. To the right of the workspace is a "Properties" panel for "SCREEN Screen1". The "Properties" tab is selected, showing settings for "Fill" (set to white), "Background image" (with a "Select an image..." button), and "Image position" (set to "Fit"). The bottom of the screen shows a zoom control at "45%".

Microsoft PowerApps Leads - PowerApps IT WON'T FAIL BECAUSE OF ME

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action

New screen Label Button Text Controls Gall

Fill = f_x RGBA(255, 255, 255, 1)

Tree view X

Search App Screen1

Image

Display an image from a file, data source, or other sources.

Set its properties to determine how this image control looks and behaves.

Media Charts Icons

Image Camera Barcode scanner Video Audio Microphone Add picture

SCREEN Screen1 Properties Rules Advanced

Fill Background image Select an image... Image position Fit

Screen1 45 %

The screenshot shows the Microsoft PowerApps Studio interface. The top navigation bar includes tabs for 'Microsoft PowerApps' and 'Leads - PowerApps'. The main toolbar has buttons for 'File', 'Home', 'Insert' (which is currently selected), 'View', and 'Action'. Below the toolbar is a ribbon with categories: 'New screen', 'Label', 'Button', 'Text', 'Controls', and 'Gall'. A color palette shows 'Fill' set to 'White' and 'Stroke' set to 'Black'. The 'Insert' tab is open, showing options like 'Image', 'Media', 'Charts', and 'Icons'. A tooltip for the 'Image' control is displayed, stating: 'Image' 'Display an image from a file, data source, or other sources.' 'Set its properties to determine how this image control looks and behaves.' To the right, the 'Properties' panel is open for 'SCREEN Screen1'. It shows tabs for 'Properties', 'Rules', and 'Advanced'. Under 'Properties', there are fields for 'Fill' (set to 'White'), 'Background image' (with a 'Select an image...' button), and 'Image position' (set to 'Fit'). A large central workspace is labeled 'Screen1' at the bottom. On the left, a tree view pane shows 'App' and 'Screen1' under 'Tree view'. A search bar is also present in the tree view pane.

Microsoft PowerApps Leads - PowerApps + IT WON'T FAIL BECAUSE OF ME

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads

Data sources Media Collections Variables Advanced

Fill = RGBA(255, 255, 255, 1)

Tree view X

Search

App

Screen1

Image1

Screen1

Data X

+ Add data source

SCREEN Screen1

Properties Rules Advanced

Fill

Background image Select an image...

Image position Fit

There aren't any data sources connected to this app.

This screenshot shows the Microsoft PowerApps Studio interface. At the top, there are two tabs: "Microsoft PowerApps" and "Leads - PowerApps". A red circle highlights the "+" button in the top center. The main title bar says "IT WON'T FAIL BECAUSE OF ME". On the right side, there's a small American flag icon. The navigation bar includes "File", "Home", "Insert", "View" (which is selected), and "Action". Below the navigation bar are tabs for "Data sources", "Media", "Collections", "Variables", and "Advanced". A color palette tool is active, showing "Fill" and the formula "RGBA(255, 255, 255, 1)". To the left, a "Tree view" sidebar lists the app structure: "App" (selected) containing "Screen1" which has "Image1". The main workspace shows a placeholder image of a mountain and sun. To the right, a "Data" panel for "SCREEN Screen1" is open, showing the "Properties" tab selected. It includes fields for "Fill" (with a color swatch), "Background image" (with a "Select an image..." button), and "Image position" (set to "Fit"). A message at the bottom of the panel states, "There aren't any data sources connected to this app.".

Microsoft PowerApps Leads - PowerApps + IT WON'T FAIL BECAUSE OF ME

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads

Data sources Media Collections Variables Advanced

Fill = RGBA(255, 255, 255, 1)

Tree view X

Search

App

Screen1

Image1

Screen1

Data X

Search

New connection Refresh

Import from Excel Add static data to your app

Notifications Notifications

Office 365 Outlook hfiletas@universalproperty.com

Office 365 Users hfiletas@universalproperty.com

Office 365 Users hiam@fleitasarts.com

SCREEN Screen1 Properties Rules Advanced

Fill

Select an image...

Background image

Image position Fit

Microsoft PowerApps Leads - PowerApps + IT WON'T FAIL BECAUSE OF ME

https://us.create.powerapps.com/studio/#

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads

Data sources Media Collections Variables Advanced

Image = fx Office365Users.UserPhotoV2(User().Email)

Tree view Search App Screen1 Image1

IMAGE Image1 Properties Rules Advanced

BorderColor: RGBA(0, 18, 107, 1)

RadiusTopLeft: 0

RadiusTopRight: 0

RadiusBottomLeft: 0

RadiusBottomRight: 0

DisabledBorderColor: RGBA(166, 166, 166, 1)

PressedBorderColor: ColorFade(Image1.BorderColor, -20%)

HoverBorderColor: ColorFade(Image1.BorderColor, 20%)

BorderThickness: 0

Screen1 Image1 45% ↕

The screenshot shows the Microsoft PowerApps Studio interface. A central image control displays a circular portrait of a man. The image's source is defined by a formula in the properties bar: `= fx Office365Users.UserPhotoV2(User().Email)`. To the right, the 'Advanced' tab of the 'Image1' properties panel is open, revealing settings for border color, radius, and thickness. A green box highlights the formula input field and the 'Advanced' tab. On the left, a tree view pane shows the app structure with 'Image1' selected. The top navigation bar includes tabs for 'View' and 'Action', along with various icons.

Microsoft PowerApps Leads - PowerApps + IT WON'T FAIL BECAUSE OF ME

https://us.create.powerapps.com/studio/#

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads

Data sources Media Collections Variables Advanced

Image = fx Office365Users.UserPhotoV2(User().Email)

Tree view Search App Screen1 Image1

IMAGE Image1 Properties Rules Advanced

BorderColor: RGBA(0, 18, 107, 1)

RadiusTopLeft: Image1.Height

RadiusTopRight: Image1.Height

RadiusBottomLeft: Image1.Height

RadiusBottomRight: Image1.Height

DisabledBorderColor: RGBA(166, 166, 166, 1)

PressedBorderColor: ColorFade(Image1.BorderColor, -20%)

HoverBorderColor: ColorFade(Image1.BorderColor, 20%)

BorderThickness: 0

Screen1 Image1 45% ↻

The screenshot shows the Microsoft PowerApps Studio interface. A circular user photo is displayed on a screen, and its source is defined in the formula bar as `= Office365Users.UserPhotoV2(User().Email)`. The 'Advanced' tab of the properties panel for the image control is selected, highlighting border color and radius settings. A green box highlights the formula bar and the 'Advanced' tab.

Microsoft PowerApps Leads - PowerApps + IT WON'T FAIL BECAUSE OF ME

https://us.create.powerapps.com/studio/#/ PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads Data sources Media Collections Variables Advanced

Image = fx Office365Users.UserPhotoV2(User()).Email

Tree view X

Search

App Screen1 UserPhoto

UserPhoto

IMAGE UserPhoto Properties Rules Advanced

RadiusTopLeft UserPhoto.Height

RadiusTopRight UserPhoto.Height

RadiusBottomLeft UserPhoto.Height

RadiusBottomRight UserPhoto.Height

DisabledBorderColor RGBA(166, 166, 166, 1)

PressedBorderColor ColorFade(UserPhoto.BorderColor, -20%)

HoverBorderColor ColorFade(UserPhoto.BorderColor, 20%)

BorderThickness 0

FocusedBorderColor

Screen1 UserPhoto

40 %

The screenshot shows the Microsoft PowerApps Studio interface. On the left, there's a tree view of the app structure with 'UserPhoto' selected. In the center, a preview window shows a circular user photo. On the right, the 'UserPhoto' component's properties are being edited. A green box highlights the 'Advanced' tab and the six 'UserPhoto.Height' entries under 'RadiusTopLeft', 'RadiusTopRight', 'RadiusBottomLeft', 'RadiusBottomRight', 'DisabledBorderColor', and 'PressedBorderColor'.



Save as

New

Open

Account

Connections

Flows

App settings

Save

Save as

Share

Collections

Media

Variables

The cloud
Save to PowerAppsThis computer
Save a copy to my computer

Leads

This app will be saved in the environment fleitasarts.com (default).

My apps

Search ...



There aren't any apps saved here.



Save



Save as

New

Open

Account

Connections

Flows

App settings

Save

Save as

Share

Collections

Media

Variables

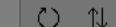
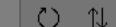
The cloud
Save to PowerAppsThis computer
Save a copy to my computer

Leads

This app will be saved in the environment fleitasarts.com (default).

My apps

Search ...



Saving to PowerApps

There aren't any apps saved here.

Save



Save

Leads

Environment: fleitasarts.com (default)

Saved: 5/3/2019, 6:36:25 PM

All changes are saved.

[Share this app](#)[See all versions](#)

App settings

Save

Save as

Share

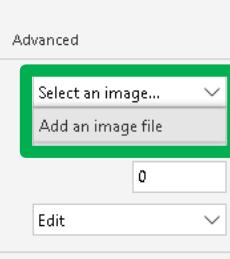
Collections

Media

Variables

Microsoft PowerApps Leads - Saved (Unpublished) + IT WON'T FAIL BECAUSE OF ME

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) 

New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

Image = fx SampleImage

Tree view X

Search

App Screen1

Logo UserPhoto

Open

20190608-SQLSaturdaySFL864 GameChanger

Name Date Type Size Tags

.git	4/25/2019 7:45 PM	File folder		
CortanaTest.jpg	5/3/2019 6:06 PM	JPG File	47 KB	
Cover.png	4/27/2019 4:38 PM	PNG File	124 KB	
Logo.png	5/3/2019 8:19 PM	PNG File	3 KB	
wow.jpg	4/28/2019 9:12 AM	JPG File	81 KB	

File name: Logo.png Custom Files (*.jpg;*.jpeg;*.gif) Open Cancel

Screen1 Logo

40% 40% ↻

IMAGE Logo Properties Rules Advanced

Select an image... Add an image file

Transparency 0

Display mode Edit

Visible On

Position 60 60

Size 320 320

Padding 0 0

Color

Border 0

Border radius 0

Microsoft PowerApps Leads - Saved (Unpublished) + IT WON'T FAIL BECAUSE OF ME

PowerApps Environment: fletasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) ?

New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons Logo_2

Image Tree view X Search App Screen1 Logo UserPhoto

Logo Properties Rules Advanced

Image Logo_2

Image position Fit

Transparency 0

Display mode Edit

Visible On

Position 508 X 40 Y

Size 92 Width 92 Height

Padding 0 Top 0 Bottom 0 Left 0 Right 0

Color Border Border radius 92

Screen1 Logo

40 %

A screenshot of the Microsoft PowerApps studio interface. The top navigation bar shows 'Microsoft PowerApps' and 'Leads - Saved (Unpublished)'. The main toolbar includes 'File', 'Home', 'Insert' (selected), 'View', 'Action', and various controls like 'Text', 'Gallery', 'Data table', etc. The 'Insert' tab dropdown shows options like 'New screen', 'Label', 'Button', etc. A search bar at the top has 'Logo_2' entered. The left sidebar has a 'Tree view' section with a search bar and items: 'App', 'Screen1' (selected), 'Logo', and 'UserPhoto'. The central workspace displays two images: a user profile picture and a circular logo consisting of a blue center with white dots. The right sidebar is the 'Properties' panel for the selected 'Logo' item. It shows settings for 'Image' (Logo_2), 'Image position' (Fit), 'Transparency' (0), 'Display mode' (Edit), and 'Visible' status (On). The 'Position' field is highlighted with a green box and contains coordinates (508, 40). The 'Size' field also has a green box and shows dimensions (92, 92). Other visible properties include 'Padding' (0, 0, 0, 0), 'Color' (blue square), 'Border' (thin black border), and 'Border radius' (92). The bottom of the screen shows the navigation bar with 'Screen1' and 'Logo' tabs, and a zoom slider set to 40%.



PowerApps Environment
fleitasarts.com (default)

File Home Insert View Action

New screen Label

Text Controls Gallery Data table Forms Media Charts Icons

Text input

A field for users to type text, numbers, and other data.

Set its properties to determine how this input control looks and behaves.

Label

Text input

HTML text

Rich text editor

Pen input



TEXT INPUT

TextInput1

Properties Rules Advanced

Default	<input type="text" value="Text input"/>
Format	<input type="text" value="Text"/>
Hint text	<input type="text" value="No value"/>
Font	<input type="text" value="Open Sans"/>
Font size	21
Font weight	<input type="text" value="Normal"/>
Font style	<input type="text" value="/ U"/>
Text alignment	<input type="text" value="Left"/>
Line height	1.2
Clear button	<input checked="" type="checkbox"/>
Maximum length	<input type="text" value="No value"/>
Mode	<input type="text" value="Single line"/>
Display mode	<input type="text" value="Edit"/>
Visible	<input checked="" type="checkbox"/>

Screen1

TextInput1

- + 40 % ↕

On

Microsoft PowerApps Leads - Saved (Unpublished) Create key - Bing Maps Dev Cent +

IT WON'T FAIL BECAUSE OF ME

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

Default = fx "Name"

Tree view

Search

App

Screen1

TextInput1

Logo

UserPhoto

Name

TEXT INPUT TextInput1 Properties Rules Advanced

Position 40 192 X Y

Size 560 70 Width Height

Padding 5 5 Top Bottom

12 5 Left Right

Color

Border — 2 Blue

Border radius 0

Disabled color

Hover color

Pressed color

Tooltip No value

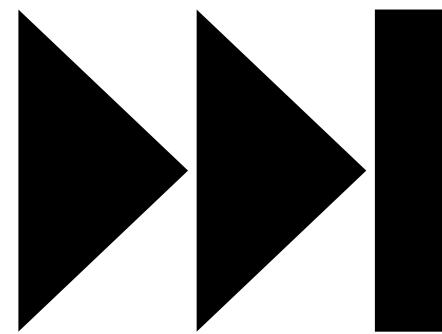
Tab index 0

Screen1 TextInput1

40 %

Leads - Saved (Unpublished)

PowerApps



Microsoft PowerApps Leads - Saved (Unpublished) Create key - Bing Maps Dev Cent +

IT WON'T FAIL BECAUSE OF ME

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

Default = fx "Name"

Tree view

Search

- App
- Screen1
 - TextInput1_2
 - TextInput1_1
 - TextInput1
- Logo
- UserPhoto

Name Name Name

TEXT INPUT TextInput1 Properties Rules Advanced

Default Name Format Text Hint text No value Font Open Sans Font size 21 Font weight Normal Font style / Text alignment Line height 1.2 Clear button Off Maximum length No value Mode Single line Display mode Edit Visible On

Screen1 TextInput1

40 %

Leads - Saved (Unpublished)

40 %

On

Microsoft PowerApps Leads - Saved (Unpublished) - Po Create key - Bing Maps Dev Cent +

IT WON'T FAIL BECAUSE OF ME

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

Default = fx "Name"

Tree view

Search

- App
- Screen1
 - Address
 - Email
 - Name
- Logo
- UserPhoto

Name Email Address

TEXT INPUT Name Properties Rules Advanced

Default Name Format Text Hint text No value Font Open Sans Font size 21 Font weight Normal Font style Text alignment Line height 1.2 Clear button Off Maximum length No value Mode Single line Display mode Edit Visible On

Screen1 Name

40 %

Leads - Saved (Unpublished)

PowerApps

Environment fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

Default = fx "Name"

Tree view

Search

- App
- Screen1
 - Address
 - Email
 - Name
- Logo
- UserPhoto

Name Email Address

TEXT INPUT Name Properties Rules Advanced

Default Name Format Text Hint text No value Font Open Sans Font size 21 Font weight Normal Font style Text alignment Line height 1.2 Clear button Off Maximum length No value Mode Single line Display mode Edit Visible On

Screen1 Name

40 %

Microsoft PowerApps Leads - Saved (Unpublished) - Po Create key - Bing Maps Dev Cent +

IT WON'T FAIL BECAUSE OF ME

PowerApps

File Home Insert View Action

Leads - Saved (Unpublished)

Environment fleitasarts.com (default)

Fill = `RGB(255, 255, 255, 1)`

Tree view

Search

- App
- Screen1
 - Address
 - Email
 - Name
 - Logo
 - UserPhoto

Screen1

Data

Search

My connections

- 10to8 Appointment Scheduling
- Act!
- Acumatica
- Adobe Creative Cloud
- Adobe Sign
- Ahead
- Ally
- Amazon Redshift

SCREEN Screen1

Properties Rules Advanced

Fill

Background image Select an image...

Image position Fit

Microsoft PowerApps Leads - Saved (Unpublished) - Po Create key - Bing Maps Dev Cent +

IT WON'T FAIL BECAUSE OF ME

PowerApps

Environment
fleitasarts.com (default)

File Home Insert View Action

Leads - Saved (Unpublished)

Data sources Media Collections Variables Advanced

Fill = `RGB(255, 255, 255, 1)`

Tree view

- App
- Screen1
 - Address
 - Email
 - Name
 - Logo
 - UserPhoto

bing

Name Email Address

Bing Maps

Bing Search

SCREEN Screen1

Properties Rules Advanced

Fill

Background image Select an image...

Image position Fit

Screen1

Microsoft PowerApps Leads - Saved (Unpublished) - Po Bing for Partners helps businesses + IT WON'T FAIL BECAUSE OF ME

https://www.bing.com/partners/developers#MapsAPIs

Bing for partners Essential services Advanced services Quick links

For businesses </> For developers Reference & tools

Maps APIs

The Bing Maps platform provides [multiple API options](#) for your application including an Web control, a Windows UWP apps control, a WPF control, REST Services, and Spatial Data Services. Key solution areas include consumer facing websites, Windows applications, and Geospatial data visualization in line of business solutions in the enterprise.

Backed by enterprise-grade 24/7 support, our Bing Maps API for Enterprise offers the simplest and fastest way to add location information to any business app. Getting started is easy, just register for a Bing Maps account and create a Bing Maps key to authenticate your app.

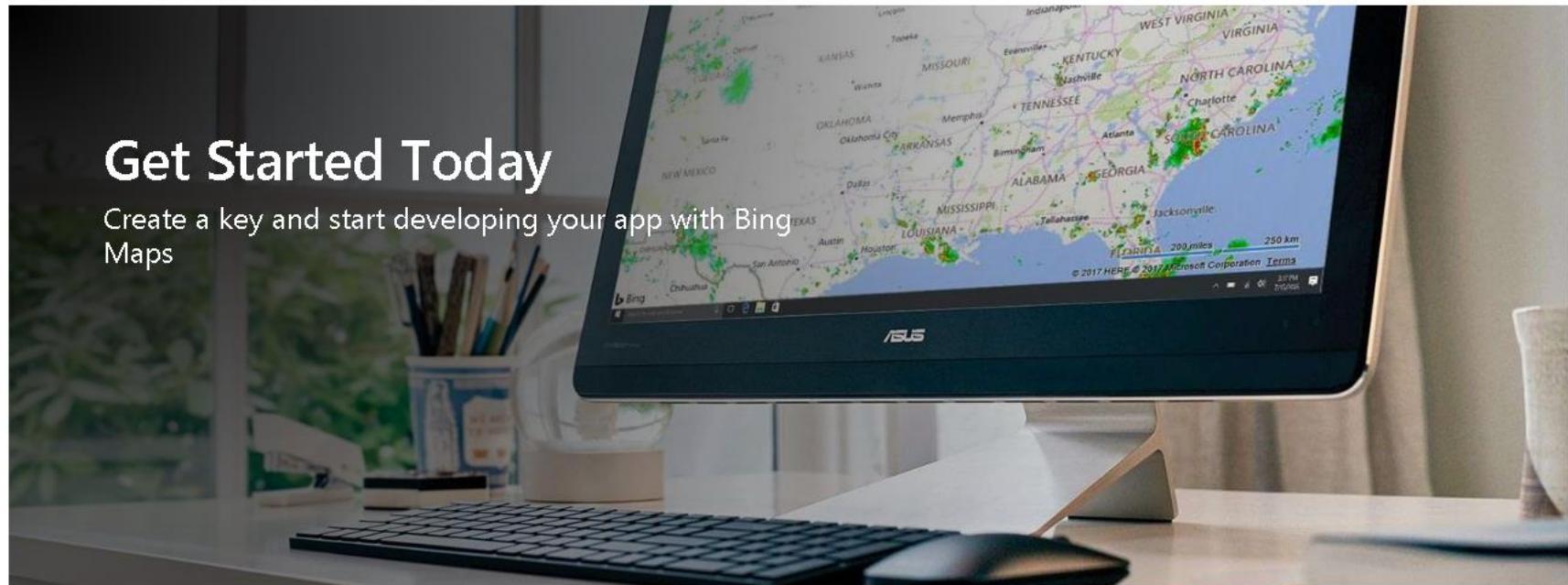
[Get started](#)

Enhance your mapping applications with a suite of Bing Maps fleet management API services. Whether you're looking for travel-time optimization, routing logistics, asset tracking, or all of the above, Bing Maps has an easy to use solution for your fleet management needs.

[Learn more](#)



The Bing Maps platform: a mapping solution from Microsoft, built for the enterprise.



Get Started Today

Create a key and start developing your app with Bing Maps

You don't need to be a map creator to develop with Bing Maps. When you register for a Bing Maps account, you'll create a Bing Maps key to authenticate your application, which allows you to include the power of Bing Maps directly in your app. Create a key to get started developing with Bing Maps, and start developing your app today.

Basic Key



Basic Key

Bing Maps Keys for Business and Personal Use

The Basic Bing Maps Key is for use with consumer-facing, education, and non-profit applications as well as for internal commercial Windows or Windows Phone applications that qualify for free use. See restrictions below.

Please see the Enterprise Key for business applications used by authenticated enterprise associates and agents.

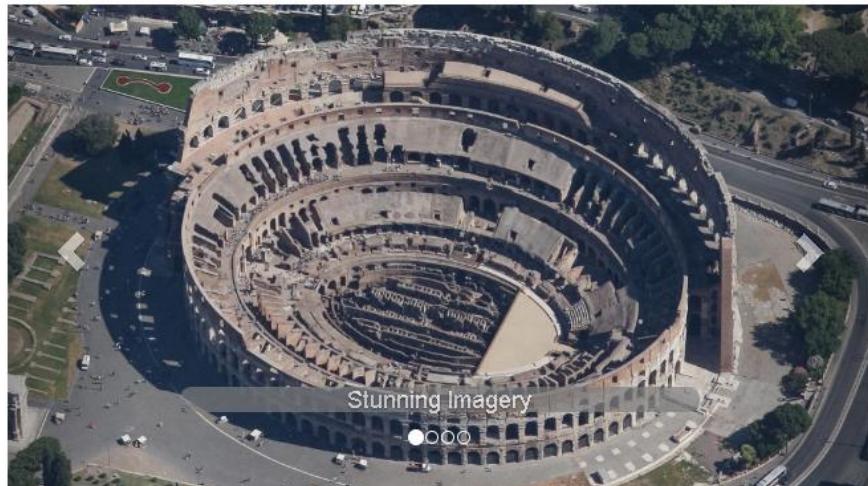
Basic Key application types and parameters

• Website	Public and internal website, and mobile apps that are not on/for the Windows Phone: Maximum 125,000 cumulative billable transactions per calendar year at no charge
• Mobile App	
• Windows App	Public and private Windows App, Education and Non-profit: Maximum 50,000 cumulative billable transactions within any 24-hour period
• Education	
• Non-profit	
• Dev/Test	Applications used by authenticated enterprise users (employees or agents of the enterprise) over a private network. Maximum 125,000 cumulative billable transactions per calendar year at no charge.

Bing Maps Resources

- Fleet Management Services
- Windows 10 Map Control and Services
- Bing Maps Documentation
- Bing Maps Developer Support
- Licensing Solutions Partner Resources
- Community
- Other Resources

Bing maps | Dev Center



Welcome

The Bing Maps Dev Center provides the tools and resources you need to develop with Bing Maps. You can store, access, and keep track of your store locations or other spatial data through our online data source management system. You will also receive important announcements around your Bing Maps account.

[Sign in](#)

First time Bing Maps developer?

To get started developing with Bing Maps, you will need a Bing Maps key. To create a key:

1. [Sign in](#) to the Bing Maps Dev Center with your existing Microsoft Account or create a new one.
2. Or, if you're an Azure customer, you can add Bing Maps to your Azure subscription through the [Azure Marketplace](#).

Samples

[Interactive SDK for Bing Maps Web Control v8](#)
[Code samples](#)
[Case studies](#)

Help

[Getting started](#)
[API & Controls](#)
[Licensing](#)
[Technical support](#)

Community

[Bing Maps blog](#)
[Forum](#)
[Twitter](#)

Bing maps | Dev Center

Do you want to use the account **hiramfleitas@hotmail.com** for your new Bing Maps account? [Yes](#)

Or choose one of the following options:

[Sign in with another account](#) (This will sign you out of **hiramfleitas@hotmail.com**, so you can sign in with another account or create a new one.)

[Cancel, and think about it](#) (This will take you back to the Maps Dev Center home page.)

https://www.bingmapsportal.com/Account/Register?userConfirmation=False

Create account

Account details

Account name *

Contact name

Company name

Email address * - This email address will receive important service announcements and notifications.

Phone number

I agree to the [Bing Maps Platform APIs' Terms of Use \(TOU\)](#).

Contact Preferences

I would like information, tips and offers about Bing Maps. [Privacy Statement](#)

Email Telephone

Create

* Required field

Bing maps | Dev Center

[My account](#)[Data sources](#)[Announcements](#)[Contacts & Info](#)

(hiramfleitas@hotmail.com)

[Sign out](#)

Account Details

[My Keys](#)[Reports](#)

Announcement: No current service announcements.

To stay up-to-date with recent Bing Maps Platform releases and news, please visit the [Bing Maps Blog](#).

Important reminder regarding Bing Maps service notifications:

To ensure your company receives important Bing Maps service notifications and announcements that may affect your service availability, please make sure you always keep your organization's email contacts up-to-date in the 'Account Details' section of the Bing Maps Dev Center. **We recommend having multiple email address contacts listed there and the use of a distribution group email address is a suggested best practice (i.e.: bingmaps@contoso.com).**

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Bing maps | Dev Center

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(hiramfleitas@hotmail.com)

[Sign out](#)

My keys

Create key

Application name *

PowerApps Leads

Application URL

https://web.powerapps.com

Key type *[What's This](#)

Basic

Application type *

Dev/Test

[Create](#)[Cancel](#)

* Required field

To create Education, Broadcast or Not-for-Profit keys, please contact
the Bing Maps account team at mpnet@microsoft.com.

 Bing maps | Dev Center

My account ▾ Data sources ▾ Announcements Contacts & Info

(hiramfleitas@hotmail.com)

[Sign out](#)

My keys

Key created successfully.

[Click here](#) to create a new key.

[Click here](#) to download complete list of keys

[View Specific Key](#)

Enter key to search...



Application name	Key details	
PowerApps Leads	<p>Key: Show key</p> <p>Application Url: View URL</p> <p>Key type: Basic / Dev/Test</p> <p>Created date: 05/04/2019</p> <p>Expiration date: None</p> <p>Key Status: Enabled</p> <p>Security Enabled: No</p>	Update Copy key Usage Report Enable Security

Bing maps | Dev Center

[My account](#) [Data sources](#)

My keys

Key created successfully.

Click [here](#) to create a new key.

Click [here](#) to download complete list of keys.

[View Specific Key:](#)

Enter key to



Application Key Security Settings

[Referrers](#)[IP Range](#)

Rule Name	Referrer	Enabled	Action
		<input checked="" type="checkbox"/>	
PowerApps	powerapps.com	<input checked="" type="checkbox"/>	

[Close](#)

Application name	Key details	
PowerApps Leads	<p>Key: Show key</p> <p>Application Url:</p> <p>Key type: Basic / Dev/Test</p> <p>Created date: 05/04/2019</p> <p>Expiration date: None</p> <p>Key Status: Enabled</p> <p>Security Enabled: No</p>	Update Copy key Usage Report Enable Security



Bing maps | Dev Center

[My account](#)[Data sources](#)[Announcements](#)[Contacts & Info](#)

(hiramfleitas@hotmail.com)

[Sign out](#)

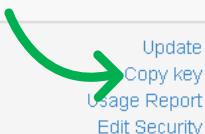
My keys

Click [here](#) to create a new key.

Click [here](#) to download complete list of keys.

View Specific Key:

Application name	Key details
PowerApps Leads	<p>Key: Show key</p> <p>Application Url:</p> <p>Key type: Basic / Dev/Test</p> <p>Created date: 05/04/2019</p> <p>Expiration date: None</p> <p>Key Status: Enabled</p> <p>Security Enabled: Yes</p>



[Update](#)
[Copy key](#)
[Usage Report](#)
[Edit Security](#)

Microsoft PowerApps Leads - Saved (Unpublished) - Po Create key - Bing Maps Dev Cent +

IT WON'T FAIL BECAUSE OF ME

PowerApps

Environment
fleitasarts.com (default)

File Home Insert View Action

Leads - Saved (Unpublished)

Data sources Media Collections Variables Advanced

Fill = `RGB(255, 255, 255, 1)`

Tree view

Search

- App
- Screen1
 - Address
 - Email
 - Name
 - Logo
 - UserPhoto

Screen1

Data

Add data source

Office365Users hiram@fleitasarts.com

BingMaps Bing Maps

SCREEN Screen1

Properties Rules Advanced

Fill

Background image Select an image...

Image position Fit

The screenshot shows the Microsoft PowerApps Studio interface. On the left, there's a tree view of the app structure with 'Screen1' expanded, showing sub-items like Address, Email, Name, Logo, and UserPhoto. The main canvas displays a screen titled 'Screen1' with a user profile picture and three input fields: Name, Email, and Address. To the right, the 'Data' panel shows two data sources: 'Office365Users' (hiram@fleitasarts.com) and 'BingMaps' (Bing Maps). The 'Properties' panel is open for 'Screen1', showing settings for 'Fill' (set to white), 'Background image' (set to 'Select an image...'), and 'Image position' (set to 'Fit'). The top navigation bar includes File, Home, Insert, View (which is selected), Action, and various icons for Data sources, Media, Collections, Variables, and Advanced.

Image =

BingMaps.GetMap

BingMaps.GetMapV2

BingMaps



Image	Select an image...
Image position	Fit
Transparency	0
Display mode	Edit
Visible	On
Position	40 463
Size	560 320
Padding	0 0
Color	
Border	0
Border radius	0

Tree view

- App
- Screen1
- Map
 - Address
 - Email
 - Name
 - Logo
 - UserPhoto

Microsoft PowerApps Leads - Saved (Unpublished) - Po + IT WON'T FAIL BECAUSE OF ME

https://us.create.powerapps.com/studio/#/ PowerApps Environment fleitasarts.com (default)

File Home Insert View Action GetMapV2(imagerySet, zoomLevel, latitude, longitude, ...)

New screen Label Button ABC

Image = BingMaps.GetMapV2()

Tree view

Search

App Screen1 Map Address Email Name Logo UserPhoto

"Aerial"
"AerialWithLabels"
"CanvasDark"

Name
Email
Address

Image Select an image...
Image position Fit
Transparency 0
Display mode Edit
Visible On
Position 40 463
Size 560 320
Width Height
Padding 0 0
Top Bottom
Left Right
Color
Border — 0
Border radius 0

Screen1 Map 40 % ↻

Microsoft PowerApps Leads - Saved (Unpublished) +

IT WON'T FAIL BECAUSE OF ME

us.create.powerapps.com wants to Know your location

Allow Block

File Home Insert New screen

Controls Gallery Data table Forms Media Charts Icons

Image = BingMaps.GetMapV2("AerialWithLabels",11,Location.Latitude,Location.Longitude)

Tree view

Search

App Screen1 Map Address Email Name Logo UserPhoto

Name Email Address

Map

Properties Rules Advanced

Image Select an image... Image position Fit Transparency 0 Display mode Edit

Visible On Position X 40 Y 463 Size Width 560 Height 320 Padding Top 0 Bottom 0 Left 0 Right 0

Color Border Border radius 0

Screen1 Map 40 %

IT WON'T FAIL BECAUSE OF ME

Leads - Saved (Unpublished)

Environment filetasarts.com (default)

?

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) - Po Reports - Bing Maps Dev Center +

https://us.create.powerapps.com/studio/##

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action

GetMapV2(imagerySet, zoomLevel, latitude, longitude, ...)

zoomLevel: The level of zoom to display between 0 and 21. Default 10 Default: "10"

Image BingMaps.GetMapV2("AerialWithLabels",15,Location.Latitude,Location.Longitude)

Tree view

Search

App

Screen1

Map

Address

Email

Name

Logo

UserPhoto

Name

Email

Address

AerialWithLabels map

IMAGE Map

Properties Rules Advanced

Image Select an image... Fit 0 Edit On

Image position Transparency Display mode

Visible Position

Position X Y

Size Width Height

Padding Top Bottom Left Right

Color Border Border radius

Border

Border radius

Screen1 Map

40 463

560 320

0 0

0 0

0 0

0 0

0 0

0 0

0 0

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) - Po Reports - Bing Maps Dev Center +

https://us.create.powerapps.com/studio/##

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action

GetMapV2(imagerySet, **zoomLevel**, latitude, longitude, ...)

zoomLevel: The level of zoom to display between 0 and 21. Default 10 Default: "10"

Image **BingMaps.GetMapV2("Road", 15, Location.Latitude, Location.Longitude)**

Tree view

Search

App

Screen1

Map

Address

Email

Name

Logo

UserPhoto

Name

Email

Address

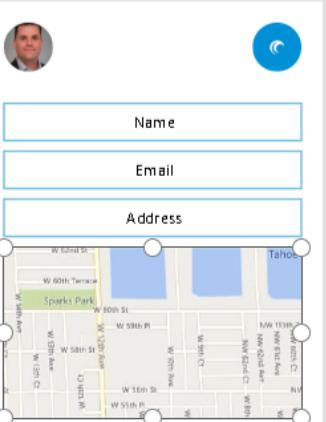


IMAGE Map

Properties Rules Advanced

Image Select an image...

Image position Fill

Transparency 0

Display mode Edit

Visible On

Position 40 463

Size 560 320

Padding 0 0

Color

Border 0

Border radius 0

Screen1 Map 40 %

Microsoft PowerApps Leads - Saved (Unpublished) Reports - Bing Maps Dev Center

IT WON'T FAIL BECAUSE OF ME

PowerApps

Environment
fleitasarts.com (default)

File Home Insert View Action

Leads - Saved (Unpublished)

Navigation: Back, Forward, Stop, Refresh, Home, Address Bar (https://us.create.powerapps.com/studio/##)

Action Buttons: Navigate, Collect, Remove, On select, On change, Flows

OnChange Action: Set(vAddress,BingMaps.GetLocationByAddress({addressLine:Address.Text}))

Tree view

- App
- Screen1
 - Map
 - Address
 - Email
 - Name
 - Logo
 - UserPhoto

Address Screen Preview

Properties for Address Text Input:

- Default: Address
- Format: Text
- Hint text: No value
- Font: Open Sans
- Font size: 21
- Font weight: Normal
- Font style: /
- Text alignment:

Left	Center	Right
------	--------	-------
- Line height: 1.2
- Clear button: Off
- Maximum length: No value
- Mode: Single line
- Display mode: Edit
- Visible: On

Visible

40 %

Visible

On



↗ Navigate ▾ ⚡ Collect ▾ ✖ Remove ▾ ⏪ On select ⏪ Flows

Image

Tree view

Search

Ann

Screen1

 Map

Address

Email

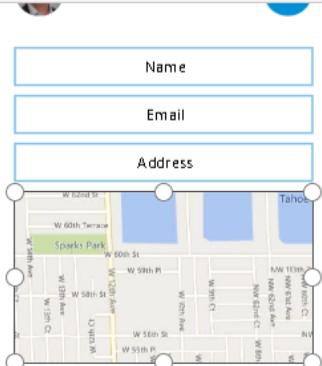
Name _____

 Logo

User Photo

 Format text

 Remove formatting



Properties		Rules	Advanced
Image	Select an image...		<input type="button" value="..."/>
Image position	Fill		<input type="button" value="▼"/>
Transparency	0		
Display mode	Edit		<input type="button" value="▼"/>
Visible	On		<input checked="" type="checkbox"/>
Position	40	463	X Y
Size	560	320	Width Height
Padding	0	0	Top Bottom
	0	0	Left Right
Color			<input type="button" value="..."/>
Border	<input type="button" value="—"/>	0	<input type="button" value="..."/>
Border radius			<input type="button" value="..."/>

Microsoft PowerApps Leads - Saved (Unpublished) Reports - Bing Maps Dev Center

IT WON'T FAIL BECAUSE OF ME

PowerApps

File Home Insert View Action

Leads - Saved (Unpublished)

Environment fleetasarts.com (default)

Image

Tree view

Search

App

Screen1

Map

Address

Email

Name

Logo

UserPhoto

On select Flows

If(

Address.Text = "Address",
BingMaps.GetMapV2(
"Road",
15,
Location.Latitude,
Location.Longitude
),
BingMaps.GetMapV2(
"Road",
15,
vAddress.point.coordinates.latitude,
vAddress.point.coordinates.longitude
)

Evaluate Then true Else false

Format text Remove formatting

Size 560 320

Width Height

Padding 0 0

Top Bottom

Left Right

Color

Border

Border radius 0

Screen1 Map

40 %

IT WON'T FAIL BECAUSE OF ME

American flag

Navigation icons: back, forward, search, etc.

Custom annotations: "Evaluate", "Then true", "Else false" are overlaid on the code snippet.

Microsoft PowerApps Leads - Saved (Unpublished) Reports - Bing Maps Dev Center

IT WON'T FAIL BECAUSE OF ME

PowerApps

File Home Insert View Action

Navigate Collect Remove

Image

Tree view

Search

App

Screen1

Map

Address

Email

Name

Logo

UserPhoto

If(

```
Address.Text = "Address",
BingMaps.GetMapV2(
    "Road",
    15,
    Location.Latitude,
    Location.Longitude,
    {
        pushpinLatitude: Location.Latitude,
        pushpinLongitude: Location.Longitude,
        pushpinIconStyle: 37
    }
),
BingMaps.GetMapV2(
    "Road",
    15,
    vAddress.point.coordinates.latitude,
    vAddress.point.coordinates.longitude,
    {
        pushpinLatitude: vAddress.point.coordinates.latitude,
        pushpinLongitude: vAddress.point.coordinates.longitude,
        pushpinIconStyle: 86
    }
)
```

Format text Remove formatting

Screen1 Map

Leads - Saved (Unpublished)

Environment fleitasarts.com (default)

Border Border radius 0

Border 0



PowerApps

File Home Insert View Action

New screen Theme Open Sans

Image

GetMapV2(imagerySet, zoomLevel, latitude, longitude, {format:Text, mapSize:Text, pushpinLatitude:Number, pushpinLongitude:Number, pushpinIconStyle:Number, pushpinLabel:Text})

```
If(  
    Address.Text = "Address",  
    BingMaps.GetMapV2(  
        "Road",  
        13,  
        Location.Latitude,  
        Location.Longitude,  
        {  
            pushpinLatitude: Location.Latitude,  
            pushpinLongitude: Location.Longitude,  
            pushpinIconStyle: 37  
        }  
,  
    BingMaps.GetMapV2(  
        "Road",  
        15,  
        vAddress.point.coordinates.latitude,  
        vAddress.point.coordinates.longitude,  
        {  
            pushpinLatitude: vAddress.point.coordinates.latitude,  
            pushpinLongitude: vAddress.point.coordinates.longitude,  
            pushpinIconStyle: 86,  
            pushpinLabel: Name.Text  
        }  
)  
)
```

Format text Remove formatting

Acceleration

Environment
fleitasarts.com (default)

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) + https://us.create.powerapps.com/studio/ PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) New screen Theme Open Sans 21 / A Fill Border Reorder Align Group AccessibleLabel = fx ... Tree view Search App Screen1 txtLeadID Map txtAddress txtEmail txtName Logo UserPhoto Name Email Address Lead ID

txtLeadID Properties Rules Advanced Default Lead ID Format Text Hint text No value Font Open Sans Font size 21 Font weight Normal Font style / Text alignment Horizontal Line height 1.2 Clear button Off Maximum length No value Mode Single line Display mode Edit Visible On

Tree view

Search

App

Screen1

txtLeadID

Map

txtAddress

txtEmail

txtName

Logo

UserPhoto

Name

Email

Address

Palm Springs Estates

Lead ID

Lead ID

Properties

Rules

Advanced

Default

Format

Hint text

Font

Font size

Font weight

Font style

Text alignment

Line height

Clear button

Maximum length

Mode

Display mode

Visible



PowerApps

Environment
fleitasarts.com (default)

File Home Insert View Action

Leads - Saved (Unpublished)



New screen Theme Open Sans 21 / Fill Border Reorder Align Group

OnSelect = Launch("http://fleitasarts.com")

Tree view

- App
- Screen1
 - txtLeadID
 - Map
 - txtAddress
 - txtEmail
 - txtName
 - Logo
 - UserPhoto

Name

Email

Address

Lead ID

IMAGE	
Properties	
Logo	Logo_2
Image position	Fit
Transparency	0
Display mode	Edit
Visible	On
Position	508 X 40 Y
Size	92 Width 92 Height
Padding	0 Top 0 Bottom 0 Left 0 Right
Color	
Border	0
Border radius	92

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) My account +

https://us.create.powerapps.com/studio/ PowerApps

File Home Insert View Action Leads - Saved (Unpublished) New screen Theme Open Sans 21 / U A Fill Border Reorder Align Group

OnSelect = Launch("https://portal.office.com/account/#personalinfo")

Tree view

- App
- Screen1
 - txtLeadID
 - Map
 - txtAddress
 - txtEmail
 - txtName
 - Logo
 - UserPhoto

UserPhoto

Name Email Address

Lead ID

Properties Rules Advanced

Image Select an image... Image position Fit Transparency 0 Display mode Edit

Visible On Position X: 40 Y: 40 Size Width: 92 Height: 92 Padding Top: 0 Bottom: 0 Left: 0 Right: 0

Color Border Border radius 0 92

Microsoft PowerApps Leads - Saved (Unpublished) + IT WON'T FAIL BECAUSE OF ME

https://us.create.powerapps.com/studio/ Environment fleitasarts.com (default)

PowerApps Insert View Action

New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

Fill

Button

A(255, 255, 255, 1)

Lets users click or tap to perform an action.

Set its properties to determine how this button looks and behaves.

Tree view

Search

App

Screen1

- txtLeadID
- Map
- txtAddress
- txtEmail
- txtName
- Logo
- UserPhoto

SCREEN Screen1 Properties Rules Advanced

Fill

Background image Select an image... Image position Fit

Name

Email

Address

Palm Springs Estates

Lead ID

Screen1 40 %

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) + https://us.create.powerapps.com/studio/ PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

BorderColor = ColorFade(btnAdd.Fill, -15%)

Tree view Search App Screen1 btnAdd txtLeadID Map txtAddress txtEmail txtName Logo UserPhoto

Email Address

Palm Springs Estates

Lead ID

Add

BUTTON Properties Rules Advanced

Text Add

Display mode Edit

Visible On

Position X 40 Y 895

Size Width 560 Height 70

Padding Top 5 Bottom 5 Left 5 Right 5

Color A

Border Width 2

Border radius 5

Font Open Sans

Font size 24

Screen1 btnAdd

60 %

The screenshot displays the Microsoft PowerApps studio environment. At the top, there's a navigation bar with tabs for 'File', 'Home', 'Insert', 'View', and 'Action'. The main workspace shows a screen titled 'Leads - Saved (Unpublished)' containing a form with fields for 'Email', 'Address' (which includes a map of Palm Springs Estates), 'Lead ID', and a large blue 'Add' button. To the left of the workspace is a 'Tree view' sidebar showing the app's structure, including 'Screen1' and various controls like 'btnAdd', 'txtLeadID', and 'Map'. On the right side, there's a 'Properties' panel for the 'btnAdd' control, which is currently selected. The properties panel includes tabs for 'Properties', 'Rules', and 'Advanced', with the 'Properties' tab active. It shows the button's text ('Add'), display mode ('Edit'), visibility ('On'), position (X: 40, Y: 895), size (Width: 560, Height: 70), padding (Top: 5, Bottom: 5, Left: 5, Right: 5), color (A), border (Width: 2), border radius (5), font ('Open Sans'), and font size (24). The bottom of the screen features a toolbar with icons for zooming and a status bar showing '60 %'.

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) +

https://us.create.powerapps.com/studio/

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) Icons

New screen Label Button Text Controls Gallery Data table Forms Media Charts

OnSelect = fx false

Tree view X

Search

App Screen1

Icon1

btnAdd

txtLeadID

Map

txtAddress

txtEmail

txtName

Logo

UserPhoto

Westland Mall NW 103rd St 932

Ave W 49th St E 49th St NW

Lead ID

Add

+ Add

X Cancel

✓ Edit

✓ Check

Search

Filter

Sort

Reload

Trash

Save

On 898 Y 64 Height 0

Padding Top 0 Bottom 0 Left 0 Right 0

Color A

Border 0

Focused border 2

Screen1 Icon1

110%

The screenshot shows the Microsoft PowerApps studio interface. The main canvas displays a map of Westland Mall area and a large blue button labeled 'Add' with a white crosshair icon. To the left is a tree view of the app structure, showing 'Screen1' containing various controls like 'txtLeadID', 'txtAddress', etc. On the right, a sidebar provides options for 'Icons' (with 'Icon1' selected), 'Add', 'Cancel', 'Edit', 'Check', 'Search', 'Filter', 'Sort', 'Reload', 'Trash', and 'Save'. It also includes settings for 'On' (set to 898), 'Y' (set to 64), 'Height' (set to 0), 'Padding' (Top: 0, Bottom: 0, Left: 0, Right: 0), 'Color' (set to A), 'Border' (set to 0), and 'Focused border' (set to 2). The top navigation bar includes 'File', 'Home', 'Insert' (highlighted with a green box), 'View', 'Action', and 'Leads - Saved (Unpublished)'. The address bar shows the URL 'https://us.create.powerapps.com/studio/'. The overall theme includes an American flag graphic in the top right corner.

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) + https://us.create.powerapps.com/studio/ PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

OnSelect = fx false

Tree view X

Search App Screen1 Icon1 btnAdd txtLeadID Map txtAddress txtEmail txtName Logo UserPhoto

Westland Mall NW 103rd St 932 Ave NW W 49th St E 49th St

Lead ID

Add

ICON Icon1 Properties Rules Advanced

Standard Custom Theme colors Standard colors

Color palette A

Height 898 Y 64 th 0 Bottom 0 p 0 Right 0 ft 0 A 0

On

Tooltip No value Tab index -1

Screen1 Icon1

110% 110%

America flag logo

Microsoft PowerApps Leads - Saved (Unpublished) + IT WON'T FAIL BECAUSE OF ME

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished)

New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

OnSelect = fx false

Tree view X

Search App Screen1

Icon1 btnAdd txtLeadID Map txtAddress txtEmail txtName Logo UserPhoto

Westland Mall NW 103rd St 932 Ave W 49th St E 49th St NW

Lead ID

Add

ICON Icon1 Properties Rules Advanced

Standard Custom

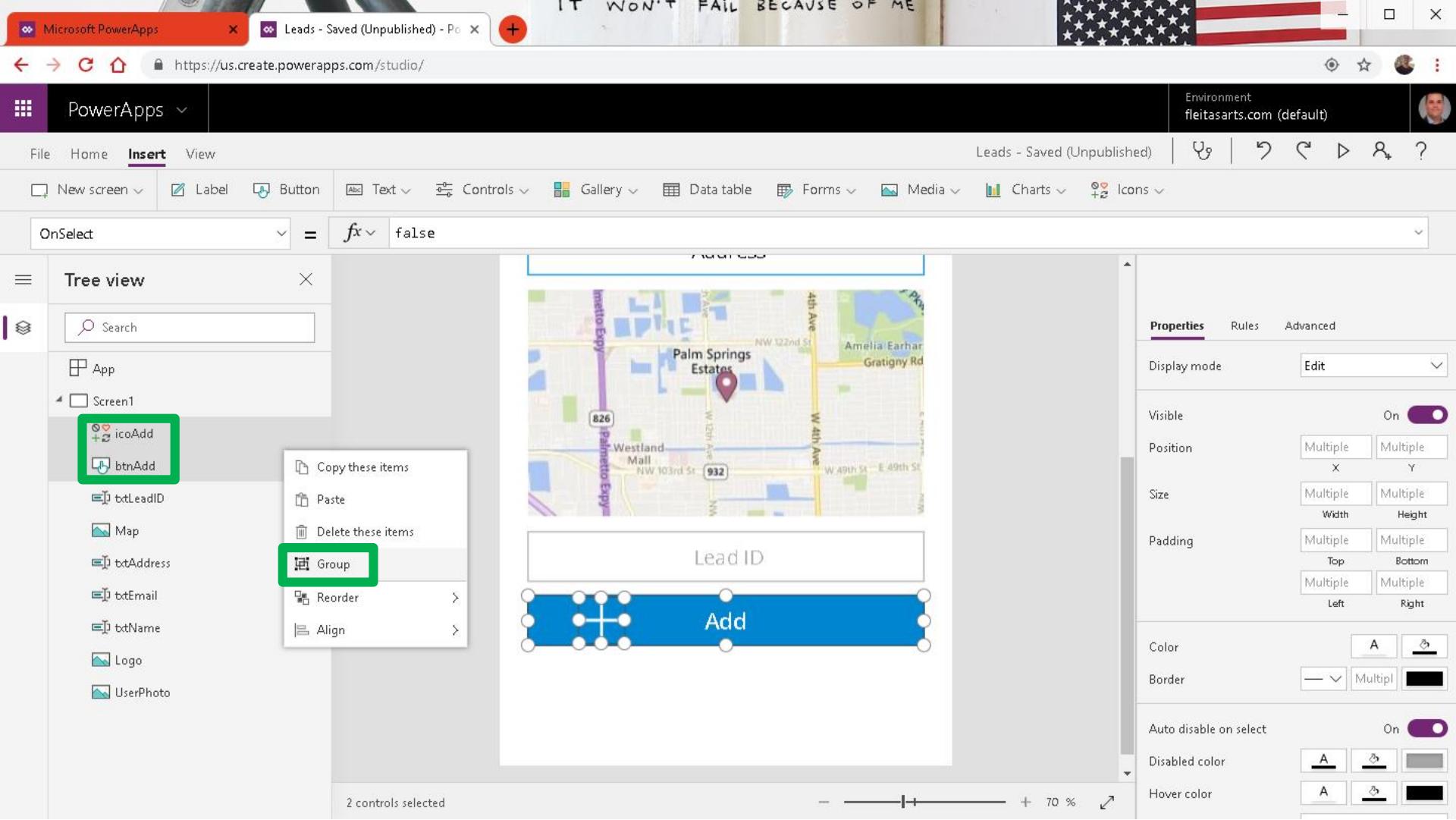
Theme colors

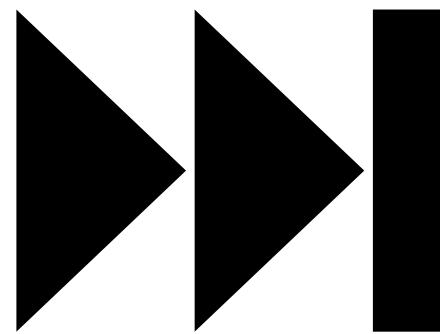
Standard colors

Tooltip No value

Tab index -1

A red circle highlights the 'Insert' button in the top navigation bar. A green box highlights the 'Icon1' control on the screen. A green border surrounds the color palette in the properties panel.





IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) + https://us.create.powerapps.com/studio/ PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) New screen Theme Open Sans 21 / U A Fill Border Reorder Align Group ? Fill = RGBA(255, 255, 255, 1)

Tree view X

- App
- Home
- grpLink
 - icoLink
 - btnLink
- grpDelete
 - icoDelete
 - btnDelete
- grpCheck
 - icoCheck
 - btnCheck
- grpAdd
 - icoAdd
 - btnAdd

SCREEN Home Properties Rules Advanced

Fill Background image Select an image... Image position Fit

Name
Email
Address
Lead ID

Palm Springs Estate

Add
Check
Delete
Link

Home - 40 %



PowerApps

Environment
fleitasarts.com (default)

File Home Insert View Action

Leads - Saved (Unpublished)

Ug Rg Dg Pg ?

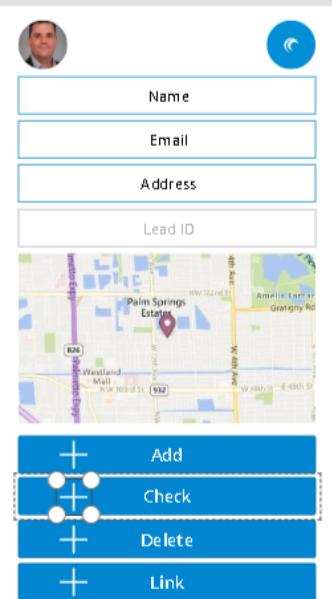
New screen Theme Open Sans 21 / U A Fill Border Reorder Align Group

OnSelect = fx false

Tree view

Search

- App
- Home
- grpLink
 - icoLink
 - btnLink
- grpDelete
 - icoDelete
 - btnDelete
- grpCheck
 - icoCheck
 - btnCheck
- grpAdd
 - icoAdd
 - btnAdd

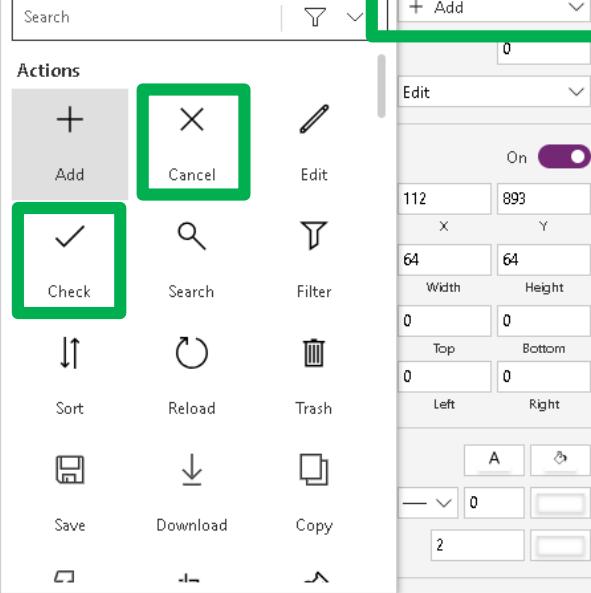


Home icoCheck

ICON
icoCheck

Properties Rules Advanced

+ Add



Microsoft PowerApps Leads - Saved (Unpublished) + IT WON'T FAIL BECAUSE OF ME

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished)

New screen Theme Open Sans 21 / Reorder Align Group

OnSelect = fx false

Tree view

- App
- Home
- grpLink
 - icoLink
 - btnLink
- grpDelete
 - icoDelete
 - btnDelete
- grpCheck
 - icoCheck
 - btnCheck
- grpAdd
 - icoAdd
 - btnAdd
- grpThumbnail

ICON
icoLink

Properties

Search

Emoji - Smile Emoji - Sad Emoji - Neutral

Warning Information Database

Weather Hashtag Trending upward

Items Layers Trending

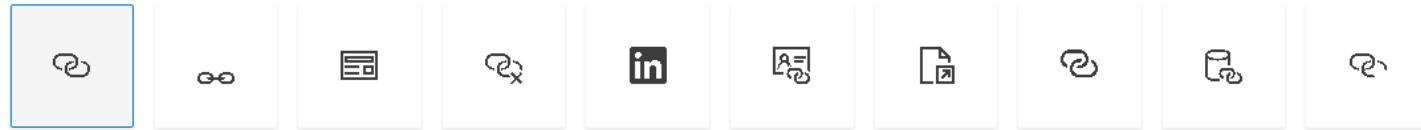
Line weight 3D Printing

Name
 Email
 Address
 Lead ID
 Map Add
 Check
 Delete
 Link



Office UI Fabric Icons

link X Get subset Select Unicodes 1 selected View ▾



Subset options

Font file name

The name given to font, .ts, HTML, and CSS files.

Font-family name

font-family name given in the @font-face definition.

Create subset chunks ⓘ

Exclude selection from subset ⓘ

Hash font file name ⓘ

File size previews

File size previews are an approximation and may not match the final file sizes.

File Type	Size
fabric-icons.woff	2.1 KB
fabric-icons.css	3.2 KB

App version 2.34.0 • FabMDL2 v3.27

Microsoft PowerApps Leads - Saved (Unpublished) + IT WON'T FAIL BECAUSE OF ME

PowerApps Environment
fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) New screen Theme Open Sans 24 B / U A Fill Border Reorder Align Group

OnSelect = fx false

Tree view X

- App
- Home
- grpLink
- grpDelete
- grpCheck
- grpAdd
 - icoAdd
 - btnAdd
- grpTextInput
- Map
- Logo
- UserPhoto

Search

826

Westland Mall

NW 103rd St

932

W 12th Ave

W 4th Ave

W 49th St - E 49th St

Waukegan Rd

A blue button labeled "Check" with a checkmark icon and a blue button labeled "Delete" with a delete icon are overlaid on the map.

Check

Delete

Link

BUTTON btnAdd Properties Rules Advanced

Text No value

Display mode Edit

Visible On

Position 40 810

Size 92 92 Width Height

Padding 5 5 Top Bottom 5 5 Left Right

Color A

Border — 2

Border radius 92

Font Open Sans

Font size 24

Microsoft PowerApps Leads - Saved (Unpublished) +

IT WON'T FAIL BECAUSE OF ME

PowerApps

File Home Insert View Action Leads - Saved (Unpublished)

New screen Theme Open Sans 24 Fill Border Reorder Align Group

OnSelect Add a new screen (Ctrl+M) = fx false

Tree view X

Search

- App
- Home
- grpLink
- grpDelete
- grpCheck
- grpAdd
 - icoAdd
 - btnAdd
- grpTextInput
- Map
- Logo
- UserPhoto

826 Palmetto Expy Westland Mall NW 103rd St 932 W 4th Ave W 49th St E 49th St

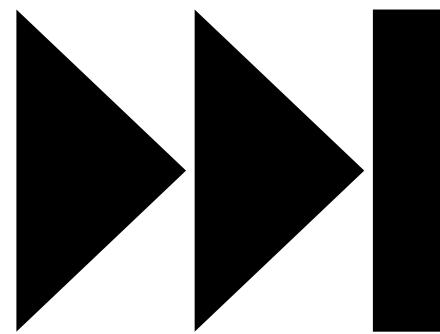
Check Delete Link

Properties Rules Advanced

RadiusTopLeft btnAdd.Height
RadiusTopRight btnAdd.Height
RadiusBottomLeft btnAdd.Height
RadiusBottomRight btnAdd.Height

rad

The screenshot shows the Microsoft PowerApps studio environment. At the top, there are two tabs: "Microsoft PowerApps" and "Leads - Saved (Unpublished)". The "Leads - Saved (Unpublished)" tab is active. The main workspace displays a map of a street area with roads labeled "Westland Mall", "NW 103rd St", "W 4th Ave", and "W 49th St". Overlaid on the map is a modal window with three blue buttons: "Check" (with a checkmark icon), "Delete" (with a delete/cross icon), and "Link" (with a diamond icon). To the left of the workspace is a "Tree view" sidebar containing a hierarchical list of app components. On the right side, there is a properties panel for a button named "btnAdd", specifically showing the "Advanced" tab which includes radius settings for the button's corners. The URL in the browser bar is "https://us.create.powerapps.com/studio/".



IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) +

https://us.create.powerapps.com/studio/

PowerApps

File Home Insert View Action

Data sources Media Collections Variables Advanced

Fill = `f(x) RGBA(255, 255, 255, 1)`

Tree view

- App
- Home
- grpLink
- grpDelete
- grpCheck
- grpAdd
- Map
- Logo
- UserPhoto
- grpTextInput

Name

Email

Address

Lead ID

Palm Springs Estate

Map showing Palm Springs Estate area with a red marker.

SCREEN

Home

Properties Rules Advanced

Fill

Background image Select an image...

Image position Fit

Microsoft PowerApps Leads - Saved (Unpublished) + IT WON'T FAIL BECAUSE OF ME

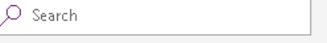
https://us.create.powerapps.com/studio/ Environment fleitasarts.com (default)

PowerApps

File Home Insert View Action Leads - Saved (Unpublished) 

New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

Fill = f_x

Tree view 
App Home grpLink grpDelete grpCheck grpAdd Map Logo UserPhoto grpTextInput

Name Email Address Lead ID

Palm Springs Estate 

Home 40 %

Line weight
3D printing
Back arrow
Next arrow
Circle
Rectangle 
Triangle Right triangle Pentagon Hexagon

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) +

https://us.create.powerapps.com/studio/

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) ?

New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

OnSelect = fx false

Tree view X

Search

App

Home

Rectangle1

- grpLink
- grpDelete
- grpCheck
- grpAdd
- Map
- Logo
- UserPhoto
- grpTextInput

RECTANGLE Rectangle1 Properties Rules Advanced

Display mode Edit

Visible On

Position X 0 Y 0

Size Width 640 Height 1136

Color

Border

Disabled color

Hover color

Pressed color

Tooltip No value

Tab index -1

Home Rectangle1

- + 40 %

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) + https://us.create.powerapps.com/studio/ Environment fleitasarts.com (default)

PowerApps

File Home Insert View Action Leads - Saved (Unpublished) ?

New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

Visible = fx true

Tree view X

Search

- App
- Home
- popShade
 - grpLink
 - grpDelete
 - grpCheck
 - grpAdd
 - icoAdd
 - btnAdd
 - Map
 - Logo
 - UserPhoto
 - grpTextInput

RECTANGLE popShade Properties Rules Advanced Search for a property ... ACTION OnSelect false DATA AccessibleLabel ... **RGB(Red_value, Green_value, Blue_value, Alpha_value)** alpha_value: The alpha component, 0 to 1 (or a percentage, such as 49%). **RGB(255, 255, 255, 0.98)** DisabledFill popShade.Fill PressedFill

Name Email Address

Home popShade

40 %

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) + https://us.create.powerapps.com/studio/ Environment fleitasarts.com (default)

PowerApps

File Home Insert View Leads - Saved (Unpublished) ?

New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

OnSelect = fx UpdateContext({vPopUp:false})

Tree view X

Search

- App
- Home
 - grpModal
 - popLabel
 - icoDone
 - btnDone
 - popShade
 - grpLink
 - grpDelete
 - grpCheck
 - grpAdd
 - Map
 - Logo
 - UserPhoto

Properties Rules Advanced

Display mode Edit

Visible On

Position Multiple X Multiple Y

Size Multiple Multiple Width Height

Padding Multiple Multiple Top Bottom Multiple Multiple Left Right

Color A

Border Multiplex

Auto disable on select On

Disabled color A

Hover color A

2 controls selected

40 %

The screenshot shows the Microsoft PowerApps studio environment. At the top, there's a navigation bar with tabs like File, Home, Insert, View, and a search/filter area. Below the navigation is a toolbar with various icons for creating new screens, labels, buttons, etc. The main workspace contains a modal dialog with fields for Name, Email, Address, and a large circular button at the bottom. To the left is a tree view of the app's structure, including sections like App, Home, grpModal, and various UI components like popLabel, icoDone, btnDone, and popShade. The 'icoDone' component is specifically highlighted with a green box. On the right, there's a Properties panel with tabs for Properties, Rules, and Advanced. Under Properties, settings like Display mode (Edit), Visible (On), Position, Size, Padding, Color, Border, and various disable/hover states are shown. The 'OnSelect' formula bar at the top is also highlighted with a green box, containing the code 'OnSelect = fx UpdateContext({vPopUp:false})'. The status bar at the bottom indicates '2 controls selected' and shows a zoom level of 40%.

Microsoft PowerApps Leads - Saved (Unpublished) + IT WON'T FAIL BECAUSE OF ME

https://us.create.powerapps.com/studio/ Environment fleetasarts.com (default)

PowerApps

File Home Insert View Action Leads - Saved (Unpublished)

New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

Visible = fx vPopUp

Tree view X

Search

- App
- Home
- grpModal
- popLabel
- icoDone
- btnDone
- popShade
- grpLink
- grpDelete
- grpCheck
- grpAdd
- Map
- Logo
- UserPhoto

GROUP grpModal

Properties Rules Advanced

Display mode Edit

Visible Off

Position Multiple X Multiple Y

Size Multiple Width Multiple Height

Border Multiplied [Color]

Tooltip No value

Tab index Multiple

Lead ID

Name Email Address

Palm Springs Estates

Map Buttons: back, close, checkmark, plus

Home grpModal

40 %

Microsoft PowerApps Leads - Saved (Unpublished) + IT WON'T FAIL BECAUSE OF ME

https://us.create.powerapps.com/studio/ Environment fleitasarts.com (default)

PowerApps

File Home Insert View Action Leads - Saved (Unpublished)

New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

OnSelect = UpdateContext({vOutLead:AddLead.Run(txtName.Text, txtEmail.Text, txtAddress.Text)});UpdateContext({vPopUp:true})

Tree view X

Search

- App
- Home
- grpModal
 - popLabel
 - icoDone
 - btnDone
 - popShade
- grpLink
- grpDelete
- grpCheck
- grpAdd
 - icoAdd
 - btnAdd
- Map
- Lens

Properties Rules Advanced

Display mode Edit

Visible On

Position Multiple X Multiple Y

Size Multiple Multiple Width Height

Padding Multiple Multiple Top Bottom Multiple Multiple Left Right

Color A

Border Multip

Auto disable on select On

Disabled color A

Hover color A

Lead ID

Name Email Address

Palm Springs Estates

Map

Icons: Refresh, Close, Checkmark, Plus

Microsoft PowerApps Leads - Saved (Unpublished) + IT WON'T FAIL BECAUSE OF ME

https://us.create.powerapps.com/studio/ Environment fleetasarts.com (default)

PowerApps

File Home Insert View Action Leads - Saved (Unpublished) New screen Label Button Text Controls Gallery Data table Forms Media Charts Icons

OnSelect = fx UpdateContext({vOutLead:CheckLead.Run(txtEmail.Text)});UpdateContext({vPopUp:true})

Tree view

App

Home

grpModal

- popLabel
- icoDone
- btnDone
- popShade

grpLink

grpDelete

grpCheck

grpAdd

- icoAdd
- btnAdd

Map

Leads

Name Email Address Lead ID

Palm Springs Estates

Map controls

Checkmark icon

Properties

Display mode Edit

Visible On

Position Multiple X Multiple Y

Size Multiple Multiple Width Height

Padding Multiple Multiple Top Bottom Left Right

Color A

Border Multiples

Auto disable on select On

Disabled color A

Hover color A

40 %

Microsoft PowerApps Leads - Saving ... - PowerApps + IT WON'T FAIL BECAUSE OF ME

https://us.create.powerapps.com/studio/ Environment fleetasarts.com (default)

PowerApps

File Home Insert View Action Leads

New screen Theme Reorder Align Group

OnSelect = UpdateContext({vOutLead:DeleteLead.Run(txtName.Text, txtEmail.Text)});UpdateContext({vPopUp:true})

Tree view

Search

- App
- Home
 - grpModal
 - grpLink
 - grpDelete
 - icoDelete
 - btnDelete
- grpCheck
- grpAdd
- Map
- Logo
- UserPhoto
- grpTextInput

Name

Email

Address

Lead ID

Palm Springs Estates

Map

ICO Delete

ICO Close

ICO Check

ICO Plus

Properties Rules Advanced

Display mode Edit

Visible On

Position Multiple X Multiple Y

Size Multiple Multiple Width Height

Padding Multiple Multiple Top Bottom Multiple Multiple Left Right

Color A

Border

Auto disable on select On

Disabled color

Hover color

40 %



PowerApps

File Home Insert View Action

Leads - Saved (Unpublished)



New screen Theme

OnSelect

UpdateContext({vOutLead:LinkLead.Run(txtLeadID.Text, txtName.Text, txtEmail.Text)});UpdateContext({vPopUp:true})

Tree view



App

Home

grpModal

grpLink

grpDelete

grpCheck

grpAdd

Map

Logo

UserPhoto

grpTextInput

Lead ID: 1234567890

Name: John Doe

Email: john.doe@example.com

Address: 123 Main St, Anytown, USA

Map showing location: Palm Springs Estates, Anytown, USA

Action buttons: Back, Cancel, Save, Add

GROUP

grpLink

Properties

Rules

Advanced

Display mode

Edit

Visible

On

Position

Multiple X Multiple Y

Size

Multiple Multiple Width Height

Padding

Multiple Multiple Top Bottom

Multiple Multiple Left Right

Color

A

Border

Multip

Auto disable on select

On

Disabled color

A

Hover color

A

Home

grpLink

- + 40 % ↻

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) +

https://us.create.powerapps.com/studio/ Leads - Saved (Unpublished)

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action

Fill = RGBA(255, 255, 255, 1)

Tree view

App

Home

grpModal

grpLink

grpDelete

grpCheck

grpAdd

Map

Logo

UserPhoto

grpTextInput

Navigation

Collect

Remove

On visible

On hidden

Flows

Screen Properties

Home

Create a new flow

Data

Name

Email

Address

Lead ID

Map

Save

Cancel

OK

Home

DEMO

Microsoft Flow (DEMO 3)



IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps

Leads - Saved (Unpublished) - Po

Create your flow | Microsoft Flow

American Flag

https://us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/new?gallery=public&template=05ed784f63df4ac7b8cbb465005d6068

Star Bell Download Help

Hiram Fleitas
fleitasarts.com (default)

Flow

PowerApps button

Save Flow Checker Test

Home

Approvals

My flows

Templates

Connectors

Data

Learn

PowerApps

No additional information is needed for this step. You will be able to use the outputs in subsequent steps.

Green arrow pointing from the PowerApps button to the + New step button.

+ New step

Save

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) - Po Create your flow | Microsoft Flow

<https://us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/new?gallery=public&template=05ed784f63df4ac7b8ccb465005d6068>

Hiram Fleitas fleitasarts.com (default)

Flow

PowerApps button

Save Flow Checker Test

Home Approvals My flows Templates Connectors Data Learn

Choose an action

execute stored procedure

All Built-in Standard Premium Custom

Oracle Database SQL Server Azure SQL Data... Azure Cosmos DB Dynamics 365 for Fi... Business Central Ethereum Blockchain

Triggers Actions

Execute stored procedure Oracle Database Execute stored procedure SQL Server Execute stored procedure Azure SQL Data Warehouse Execute stored procedure Azure Cosmos DB

Actions

America

Action Type	Action Name	Database	Count
Triggers	Execute stored procedure	Oracle Database	1
Actions	Execute stored procedure	SQL Server	1
Actions	Execute stored procedure	Azure SQL Data Warehouse	1
Actions	Execute stored procedure	Azure Cosmos DB	1



Flow

PowerApps button



Save Flow Checker Test

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Home

Approvals

My flows

Templates

Connectors

Data

Learn

SQL Server

Gateways

Connect via on-premises data gateway (i)

*Connection Name

*SQL server name

*SQL database name

Authentication Type

*Username

*Password

*gateway





← PowerApps button

Save Flow Checker Test

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fleitasarts.com (default)

Flow

Home Approvals My flows Templates Connectors Data Learn

SQL Server

Gateways

Connect via on-premises data gateway

*Connection Name: localhost

*SQL server name: localhost

*SQL database name: FleitasArts

Authentication Type: Basic

*Username: Leads

*Password:

*gateway: Hiram

Create Cancel

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps

Leads - Saved (Unpublished) - Po

Create your flow | Microsoft Flow

American Flag

Flow

PowerApps button

Save Flow Checker Test

Home Approvals My flows Templates Connectors Data Entities Connections Custom connectors Gateways Learn

PowerApps

Execute stored procedure

*Procedure name Name of stored procedure

- AddLead
- CheckLead
- DeleteLead
- LinkLead
- Enter custom value

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) - Po Create your flow | Microsoft Flow

https://us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/new?gallery=public&template=05ed784f63df4ac7b8ccb465005d6068

Flow

PowerApps button

Save Flow Checker Test

Home Approvals My flows Templates Connectors Data Entities Connections Custom connectors Gateways Learn

PowerApps

Execute stored procedure

* Procedure name: AddLead

Name, Email, Address

+ New step Save

Dynamic content Expression

Search dynamic content

PowerApps Ask in PowerApps

The screenshot shows the Microsoft Flow 'Create your flow' interface. On the left, there's a navigation bar with links like Home, Approvals, My flows, Templates, Connectors, Data, Entities, Connections, Custom connectors, Gateways, and Learn. The main area has tabs for 'PowerApps' and 'Flow'. A 'PowerApps' button is visible at the top left. The central workspace contains a flow step titled 'Execute stored procedure' with a red border. Inside, it shows a dropdown for 'Procedure name' set to 'AddLead', and three input fields for 'Name', 'Email', and 'Address', all highlighted with a green box. Below this are '+ New step' and 'Save' buttons. To the right, there's a 'Dynamic content' section with a search bar and a 'PowerApps' connector step labeled 'Ask in PowerApps', also highlighted with a green box. The top right corner shows the user 'Hiram Fleitas' and the URL 'fleitasarts.com (default)'.

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps

Leads - Saved (Unpublished) - Po

Create your flow | Microsoft Flow

American Flag

Flow

AddLead

Save Flow Checker Test

Home Approvals My flows Templates Connectors Data Entities Connections Custom connectors Gateways Learn

PowerApps

Execute stored procedure

*Procedure name: AddLead

Name: Executestoredprocedure_Name

Email: Executestoredprocedure_Email

Address: Executestoredprocedure_Address

+ New step Save



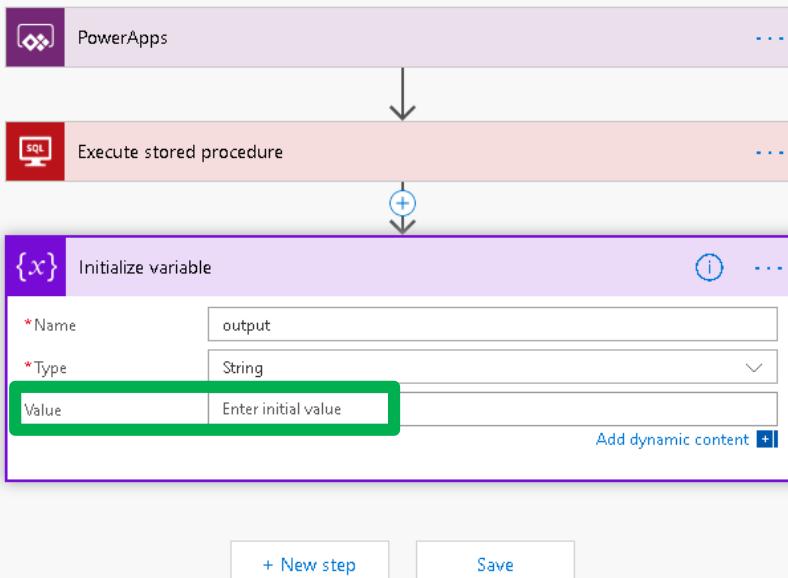
Flow

Hiram Fleitas
fleitasarts.com (default)

- Home
- Approvals
- My flows
- Templates
- Connectors
- Data
 - Entities
 - Connections
 - Custom connectors
 - Gateways
- Learn

AddLead

Save Flow Checker Test



Dynamic content Expression

Search dynamic content

- Execute stored procedure
- ReturnCode
- PowerApps See more
- Executestoredprocedure_Address
- Executestoredprocedure_Email
- Executestoredprocedure_Name



https://us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/new?gallery=public&template=05ed784f63df4ac7b8ccb465005d6068

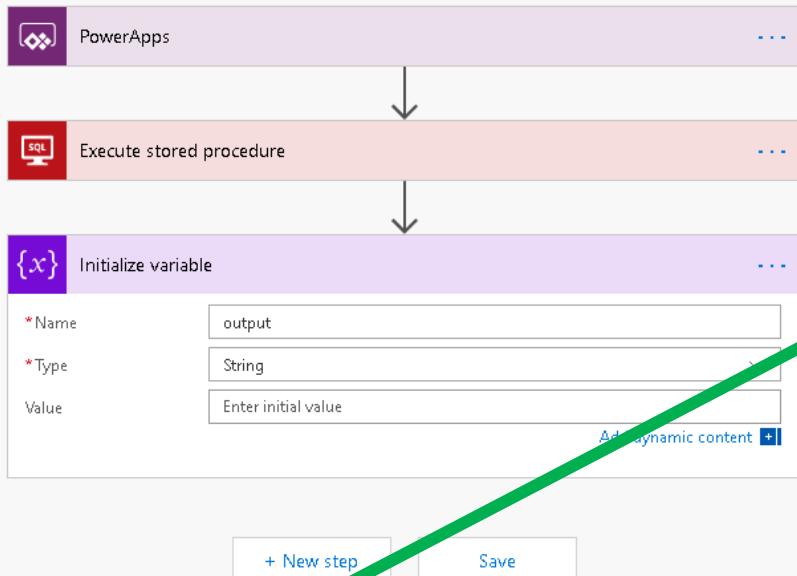
Flow

AddLead

Save Flow Checker Test

Hiram Fleitas
fleitasarts.com (default)

- Home
- Approvals
- My flows
- Templates
- Connectors
- Data
 - Entities
 - Connections
 - Custom connectors
 - Gateways
- Learn



body('Execute_stored_procedure')?['resultsets']

+ New step

Save

The right side of the screen shows the Expression builder dialog with the "Expression" tab selected. A green arrow points from the "body('Execute_stored_procedure')?['resultsets']" text in the main flow area to the "body('Execute_stored_procedure')?['resultsets']" text in the expression builder's "Dynamic content" field.

Dynamic content Expression

fx body('Execute_stored_procedure')?['resultsets']

OK

String functions See more

concat(text_1, text_2, ...)
Combines any number of strings together

Collection See more

contains(collection, value)
Returns true if a dictionary contains a key, if an array cont...

length(collection)
Returns the number of elements in an array or string

Logical functions See more

if(expression, valueIfTrue, valueIfFalse)
Returns a specified value based on whether the expressio...

IT WON'T FAIL BECAUSE OF ME

PowerApps Leads - Saved (Unpublished) - Po Edit your flow | Microsoft Flow Edit your flow | Microsoft Flow + Paused

us.flow.microsoft.com/manage/environments/5dceb218-1634-4296-bdc3-8614602f009c/flows/new?newFlowName=AddForm&trigger=providers%2FMicrosoft.ProcessSimple%2FoperationGroups%2FPowerAp... Other bookmarks

Apps Popular Fleitas Arts Education USCG UPCIC Dba2.0 - Get data f... MD Cheatsheet Code Tags

Flow AddForm Save Flow checker Test

Hiram Fleitas aiaday (org3f000378)

Home Action items My flows Create Templates Connectors Data Entities Connections Custom connectors Gateways AI Builder Solutions Learn

AddForm

PowerApps Execute stored procedure (V2)

{x} Initialize variable

- *Name: output
- *Type: String
- Value: fx body(..) x

+ New step Save

Dynamic content Expression

body('Execute_stored_procedure_(v2)?['resultsets']')

body('Execute_stored_procedure_(v2)?[']')

Update

Execute stored procedure (V2)

Body

OutputParameters

ResultSets

ReturnCode

PowerApps

Executestoredprocedure(V2)_Amount

Executestoredprocedure(V2)_BalanceDue

Executestoredprocedure(V2)_BillTo

```
body('Execute_stored_procedure_(v2)?['resultsets']')
```

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) - Po Create your flow | Microsoft Flow

https://us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/new?gallery=public&template=05ed784f63df4ac7b8ccb465005d6068

Hiram Fleitas fleitasarts.com (default)

Flow

AddLead

Save Flow Checker Test

Home Approvals My flows Templates Connectors Data Entities Connections Custom connectors Gateways Learn

PowerApps

Execute stored procedure

Initialize variable

Name: output
Type: String
Value: body(..) x

Rename Add a comment Settings Configure run after Peek code Delete

+ New step Save

```
graph TD; A[PowerApps] --> B[Execute stored procedure]; B --> C{Initialize variable};
```

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) - Po Create your flow | Microsoft Flow

<https://us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/new?gallery=public&template=05ed784f63df4ac7b8ccb465005d6068>

Flow

AddLead

Save Flow Checker Test

Home Approvals My flows Templates Connectors Data Entities Connections Custom connectors Gateways Learn

PowerApps Execute stored procedure

'Initialize variable' (code view)

```
1 {
2   "inputs": {
3     "variables": [
4       {
5         "name": "output",
6         "type": "String",
7         "value": "@{body('Execute_stored_procedure')?
8           ['resultsets']}"
9       }
10    ]
11 }
```

Done

+ New step Save

The screenshot shows a Microsoft Flow canvas with two main steps: a 'PowerApps' step and an 'Execute stored procedure' step. Below these is a code view window titled "'Initialize variable' (code view)' containing JSON code. The code defines a variable 'output' with a type of 'String' and a value that refers to the body of the 'Execute_stored_procedure' step. A green box highlights this 'value' field.

Flow

AddForm

Save Flow checker Test

PowerApps

Execute stored procedure (V2)

'Initialize variable' (code view)

```
1 {
2     "inputs": {
3         "variables": [
4             {
5                 "name": "output",
6                 "type": "String",
7                 "value": "@{body('Execute_stored_procedure_(V2')?['resultsets'])}"
8             }
9         ]
10    }
11 }
```

Done

Home Action items My flows Create Templates Connectors Data Entities Connections Custom connectors Gateways AI Builder Solutions Learn

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps

Leads - Saved (Unpublished) - Po

Edit your flow | Microsoft Flow

American Flag

https://us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/new?gallery=public&template=05ed784f63df4ac7b8ccb465005d6068

Profile Picture

Flow

Smile Bell Download Gear Help Hiram Fleitas fleitasarts.com (default)

← AddLead • Saved

Save Flow Checker Test

Home

Approvals

My flows

Templates

Connectors

Data

Flow Diagram:

```
graph TD; A[PowerApps] --> B[Execute stored procedure]; B --> C[Initialize variable]; C --> D[Respond to PowerApps];
```

The flow consists of four steps:

- Step 1: PowerApps (Purple box)
- Step 2: Execute stored procedure (Red box)
- Step 3: Initialize variable (Purple box)
- Step 4: Respond to PowerApps (Purple box)
 - Output fields: result, {x} output
 - Add an output button

+ New step

Save



← → ⌂ ⌂ <https://us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/9f680b62-a840-47d8-8444-da7ddfc244ec/details>

Microsoft Flow

AddLead

Edit More On

Home Approvals My flows Templates Connectors Data Entities Connections Custom connectors Gateways Learn

AddLead

Create one or more actions to happen when a button or link in PowerApps is selected. To use this flow from a PowerApp, select the control you want to trigger the flow and go to the Action tab in the PowerApps ribbon and select Flows.

Edit description

Analytics

SQL Server localhost

See all >

Connections

Owners

Hiram Fleitas hiram@fleitasarts.com Add another owner

See all >

RUN HISTORY

Action	Time Ago	Duration	More
Succeeded	42 minutes ago	1 second	>
Test Succeeded	44 minutes ago	1 second	>
Succeeded	9 hours ago	0 seconds	>
Succeeded	9 hours ago	1 second	>
Succeeded	9 hours ago	1 second	>

Office 365 PowerApps button

reminder in 10 minutes

forecast for my current location

email attachments to OneDrive for Business

PowerApps button

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) +

https://us.create.powerapps.com/studio/ Leads - Saved (Unpublished)

PowerApps Environment fleitasarts.com (default)

Action

On select = fx UpdateContext({vOutLead:AddLead.Run(txtName.Text, txtEmail.Text, txtAddress.Text)});UpdateContext({vPopUp:true})

Tree view

- Home
- grpModal
 - popLabel
 - icoDone
 - btnDone
 - popShade
- grpLink
- grpDelete
- grpCheck
- grpAdd
 - icoAdd
 - btnAdd
- Map
- Logo

Data

Flows associated with 'grpAdd'

No flows have been selected.

Flows

AddLead

Create a new flow

GROUP grpAdd

Properties Rules Advanced

Display mode Edit

Visible On

Position Multiple X Multiple Y

Size Multiple Multiple Width Height

Padding Multiple Multiple Top Bottom Left Right

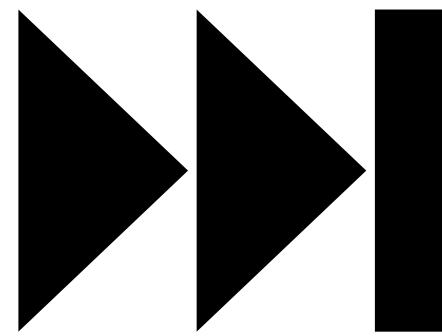
Color A

Border Multip

Auto disable on select On

Disabled color A

Hover color A



Microsoft PowerApps Leads - Saved (Unpublished) + IT WON'T FAIL BECAUSE OF ME

PowerApps Environment: fleitasarts.com (default)

File Home Insert View Action Leads - Saved (Unpublished) ?

On select: UpdateContext({vOutLead:AddLead.Run(txtName.Text, txtEmail.Text, txtAddress.Text)});UpdateContext({vPopUp:true})

Tree view

- Home
- grpModal
 - popLabel
 - icoDone
 - btnDone
 - popShade
- grpLink
- grpDelete
- grpCheck
- grpAdd
 - icoAdd
 - btnAdd
- Map
- Logo

Data

Flows associated with 'grpAdd'

No flows have been selected.

Flows

- AddLead
- CheckLead
- DeleteLead
- LinkLead

Create a new flow

Properties Rules Advanced

Display mode Edit

Visible On

Position Multiple X Multiple Y

Size Multiple Multiple Width Height

Padding Multiple Multiple Top Bottom Left Right

Color A

Border

Auto disable on select On

Disabled color

Hover color

The screenshot shows the Microsoft PowerApps Studio interface. At the top, there are tabs for 'Microsoft PowerApps' and 'Leads - Saved (Unpublished)'. The main area has a title bar 'Leads - Saved (Unpublished)' and a toolbar with various icons. Below the toolbar, there's a navigation bar with 'Action' selected. The main content area contains a 'Tree view' pane on the left listing various UI elements like 'Home', 'grpModal', and 'Map', each with its own icon and properties. To the right of the tree view is a preview of a lead form with fields for Name, Email, Address, and Lead ID, along with a map showing a location in Hialeah Estates. Further right is a 'Data' pane showing 'Flows associated with 'grpAdd'' which currently has no flows selected. Below that is a list of four flows: AddLead, CheckLead, DeleteLead, and LinkLead, each with a '...' button. At the bottom right is a 'Create a new flow' button. On the far right, there's a detailed 'Properties' panel for the 'grpAdd' group, showing settings for visibility, position, size, padding, color, border, and flow auto-disable. The overall theme includes an American flag graphic at the top right and handwritten text 'IT WON'T FAIL BECAUSE OF ME' above the tabs.



↗ Navigate ▾ ⚡ Collect ▾ ✖ Remove ▾ 📁 On select 🔍 Flows

OnSelect

Tree view

Q Sample

App

Home

四百一

卷之三

10

• 1980 •

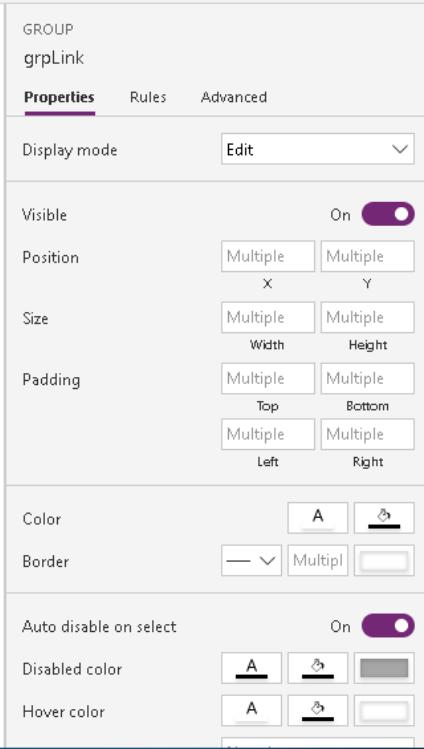
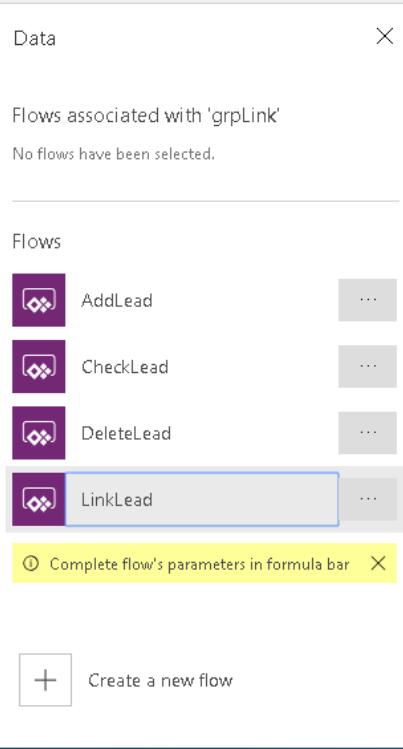
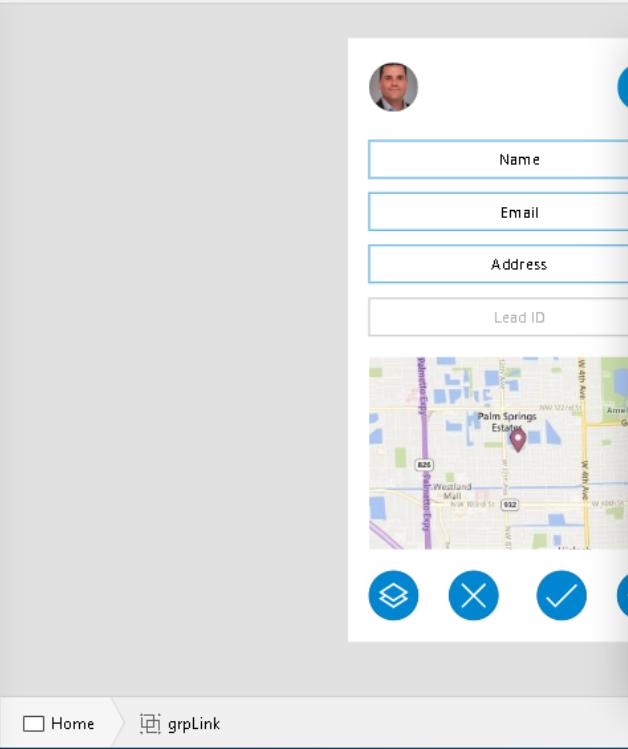
• gRPC

▶ grpAdd

 Logo

A small square icon containing a stylized blue and green mountain range with a yellow sun at the top right.

▶ grpTextInput





PowerApps

File Home Insert View Action

UpdateContext(context)

New screen

Theme

Open Sans

context: A record that specifies new values for some or all of the context variables in the current screen. For example: { Price: Price + 1 }

OnSelect

fx

UpdateContext({vOutLead:AddLead.Run(txtName.Text, txtEmail.Text, txtAddress.Text});UpdateContext({vPopUp:true})

Tree view



Search

App

Home

grpModal

popLabel

icoDone

btnDone

popShade

grpLink

grpDelete

grpCheck

grpAdd

Map

Logo

UserPhoto

vOutLead



Name

Email

Address

Lead ID



grpAdd

Properties

Rules

Advanced

Display mode

Edit

Visible

On

Position

Multiple X Multiple Y

Size

Multiple Width Height

Padding

Multiple Top Bottom Left Right

Color

A

Border

Multip

Auto disable on select

On

Disabled color

A

Hover color

A

Home

grpAdd

- + 40 % ↻

Microsoft PowerApps Leads - Saved (Unpublished) + IT WON'T FAIL BECAUSE OF ME

PowerApps Home Insert View Action Leads - Saved (Unpublished)  

New screen Theme Open Sans 21 /  Fill Border Reorder Align Group

Text = `If(vOutLead.result = "{}", "", vOutLead.result)`

Tree view X

Search

- App
- Home
- grpModal
 - popLabel
 - icoDone
 - btnDone
 - popShade
- grpLink
- grpDelete
- grpCheck
- grpAdd
 - Map
 - Logo
 - UserPhoto

popLabel Properties Rules Advanced

Text: No value

Font: Open Sans

Font size: 21

Font weight: Normal

Font style: / 

Text alignment: Off

Auto height: Off

Line height: 1.2

Overflow: Hidden

Display mode: Edit

Visible: Off

Position: 0 60

Size: 640 902

Width: 640 Height: 902

Map showing a location in Palm Springs Estates, California.

UI elements at the bottom:    

Navigation: Back, Forward, Stop, Home, URL https://us.create.powerapps.com/studio/



Lead Details

Profile Picture: 

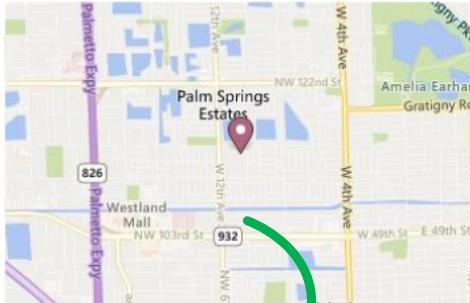
Action: 

Name:

Email: dmoney@icloud.com

Address:

Lead ID:

Map: 

Actions:    



A screenshot of the Microsoft PowerApps studio interface showing a lead form. The form contains fields for Name (dmoney@icloud.com) and Address. Below the form, a green arrow points to a blue circular button with a white right-pointing arrow, indicating a flow or action step. A tooltip or callout bubble is visible near the bottom left of the form area.

Name
dmoney@icloud.com

Address

Palm Springs, California, United States

{"Table1": [{"TicketId": 2001, "LeadId": 1001}]}

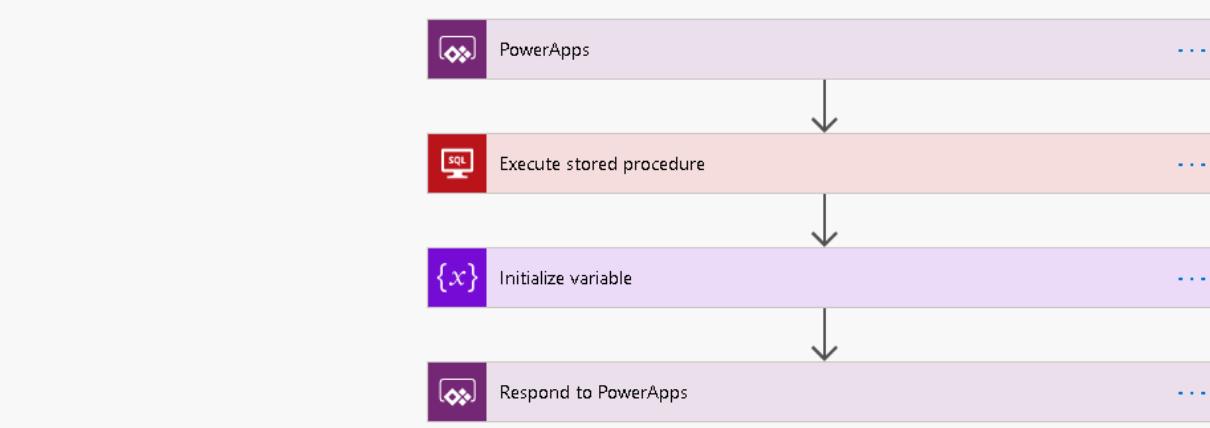



Flow

← CheckLead

Save Flow Checker Test

- Home
- Approvals
- My flows
- Templates
- Connectors
- Data
- Learn

[+ New step](#)[Save](#)

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) - Po Edit your flow | Microsoft Flow

https://us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/27af8f7b-9ef7-42b4-95ae-3b3ec5fc5d68

Flow

CheckLead

PowerApps

Execute stored procedure

{x} Initialize variable

Respond to PowerApps

+ New step Save

I'll perform the trigger action

Using data from previous runs
Choose data from a list of previous runs:

- Succeeded 8 hours ago
- Succeeded 8 hours ago
- Succeeded 9 hours ago

Save & Test Cancel

The screenshot shows the Microsoft Flow editor interface. On the left is a navigation sidebar with options like Home, Approvals, My flows, Templates, Connectors, Data, and Learn. The main workspace displays a workflow named 'CheckLead' with four steps: 'PowerApps', 'Execute stored procedure', '{x} Initialize variable', and 'Respond to PowerApps'. Arrows indicate the flow from top to bottom between these steps. At the bottom of the workspace are buttons for '+ New step' and 'Save'. To the right of the workspace is a 'Test Flow' panel. It contains a radio button for 'I'll perform the trigger action' and another for 'Using data from previous runs' (which is selected). Below these are three entries: 'Succeeded 8 hours ago', 'Succeeded 8 hours ago', and 'Succeeded 9 hours ago'. At the bottom of the test panel are 'Save & Test' and 'Cancel' buttons.

https://us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/27af8f7b-9ef7-42b4-95ae-3b3ec5fc5d68

Flow

CheckLead

Your flow ran successfully.

PowerApps

Execute stored procedure

Initialize variable

Respond to PowerApps

Edit

Home Approvals My flows Templates Connectors Data Learn

```
graph TD; A[PowerApps] --> B[Execute stored procedure]; B --> C[Initialize variable]; C --> D[Respond to PowerApps]
```

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) - Po Run History | Microsoft Flow

https://us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/27af8f7b-9ef7-42b4-95ae-3b3ec5fc5d68

Hiram Fleitas fleitasarts.com (default)

Flow

CheckLead

Your flow ran successfully.

PowerApps

0s

INPUTS

Schema

```
[{"type": "object", "required": ["Executestoredprocedure_Email"], "properties": {"Executestoredprocedure_Email": {"type": "string", "value": "dmoney@icloud.com"}}}
```

OUTPUTS

Executestoredprocedure_Email

dmoney@icloud.com

Show more ▾

Execute_stored_procedure

SQl



Flow

CheckLead

Hiram Fleitas
fleitasarts.com (default)

Edit

Home

Your flow ran successfully.

X

Approvals

My flows

Templates

Connectors

Data

Learn

americasarts.com

Headers

Key	Value
Cache-Control	no-store, no-cache
Accept	/*
Accept-Encoding	br,gzip,deflate
Accept-Language	en-US

[Show less ^](#)

Execute stored procedure

1s



Initialize variable

0s



Respond to PowerApps

0s



← CheckLead

- Home
- Approvals
- My flows
- Templates
- Connectors
- Data
- Learn

SQL Execute stored procedure 1s

INPUTS

Procedure name: [dbo].[CheckLead]

parameters:

```
[{"Email": "dmoney@icloud.com"}]
```

Email: dmoney@icloud.com

OUTPUTS

Body:

```
{"OutputParameters": {}, "ResultSets": { "Table1": [ { "TicketId": 2001, "LeadId": 1001 } ] }}
```

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) - Po Run History | Microsoft Flow

https://us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/27af8f7b-9ef7-42b4-95ae-3b3ec5fc5d68

Hiram Fleitas fleitasarts.com (default)

Flow

CheckLead

Edit

Home Approvals My flows Templates Connectors Data Learn

{x} Initialize variable 0s

INPUTS

Name: output
Type: String
Value: {"Table1":[{"TicketId":2001,"LeadId":1001}]}

Respond to PowerApps 0s

ActionResponseSkipped. The execution of template action 'Respond_to_PowerApps' is skipped: the client application is not waiting for a response from service.

[Edit flow](#) [Get .csv file](#)[All runs](#) [i](#)[Home](#)[Approvals](#)[My flows](#)[Templates](#)[Connectors](#)[Data](#)[Learn](#)

CheckLead > Run history

	Start time	Duration	Status	
	May 5, 12:33 PM (31 min ago)	00:00:01	Succeeded	
	May 5, 12:31 PM (33 min ago)	00:00:01	Test succeeded	
	May 5, 3:32 AM (9 h ago)	00:00:00	Succeeded	
	May 5, 3:32 AM (9 h ago)	00:00:01	Succeeded	
	May 5, 3:32 AM (9 h ago)	00:00:01	Succeeded	



Flow

[+ New](#) [Run now](#) [Edit](#) [Share](#) [Save As](#) [...](#)[Search](#)[Home](#)[Approvals](#)[My flows](#)[Templates](#)[Connectors](#)[Data](#)[Learn](#)

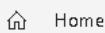
Flows

[My flows](#)[Team flows](#)[Business process flows](#)

Name	Modified	Type
CheckLead	34 min ago	Instant
DeleteLead		Instant
LinkLead		Instant
AddLead		Instant
Get a push notification when you receive an email fro...		Automated



- [Run now](#)
- [Edit](#)
- [Share](#)
- [Save As](#)
- [Send a copy \(Preview\)](#)
- [Export](#)
- [Run history](#)
- [Analytics](#)
- [Turn flow off](#)
- [Delete](#)
- [Details](#)



Home



Approvals

Usage Errors

Select range

Last 30 days



My flows

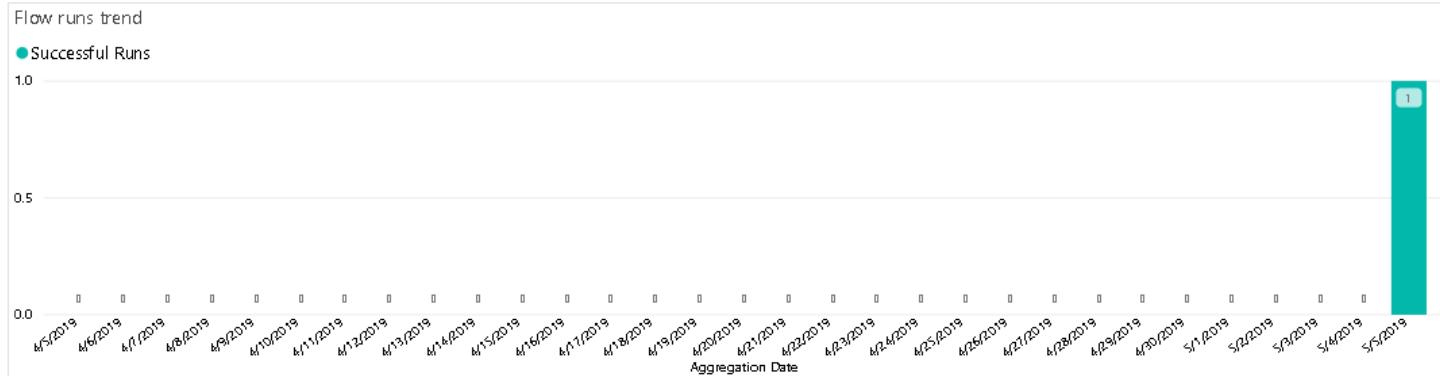
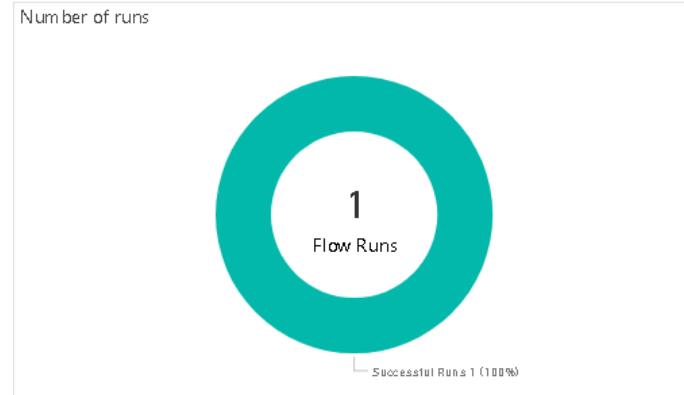
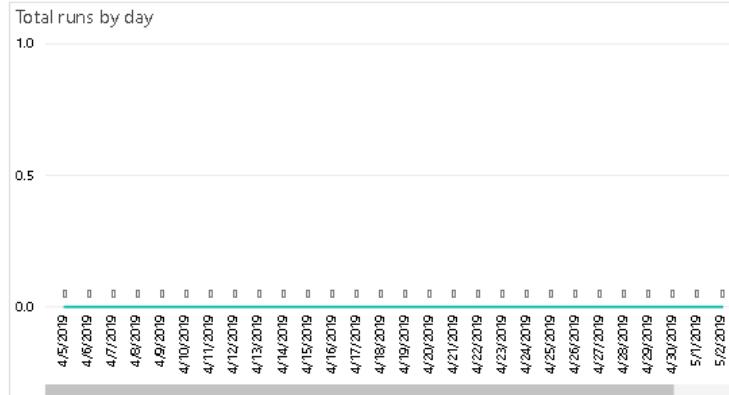
Templates

Connectors

Data



Learn



DEMO

Data Gateway (DEMO 4)





Power BI Desktop

Data Gateway

Paginated Report Builder

Power BI for Mobile

Power BI publisher for Excel

Analyze in Excel updates



Good afternoon, Hiram

Welcome to your Power BI home

Everything you need in one place: Your top visuals are displayed for easy consumption. Your favorites, frequents, and recents are close at hand. And you can explore learning opportunities to improve your Power BI experience.

Watch video

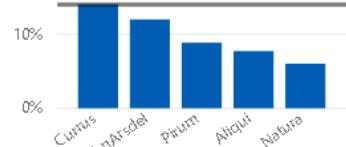
Dismiss

VanArsdel (i)

VanArsdel Market Share

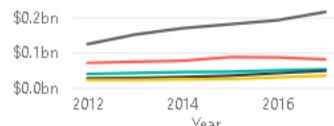
47.48%

% Growth
BY MANUFACTURER



Revenue
BY YEAR, MANUFACTURER

Manuf... Aliqui Currus Natura





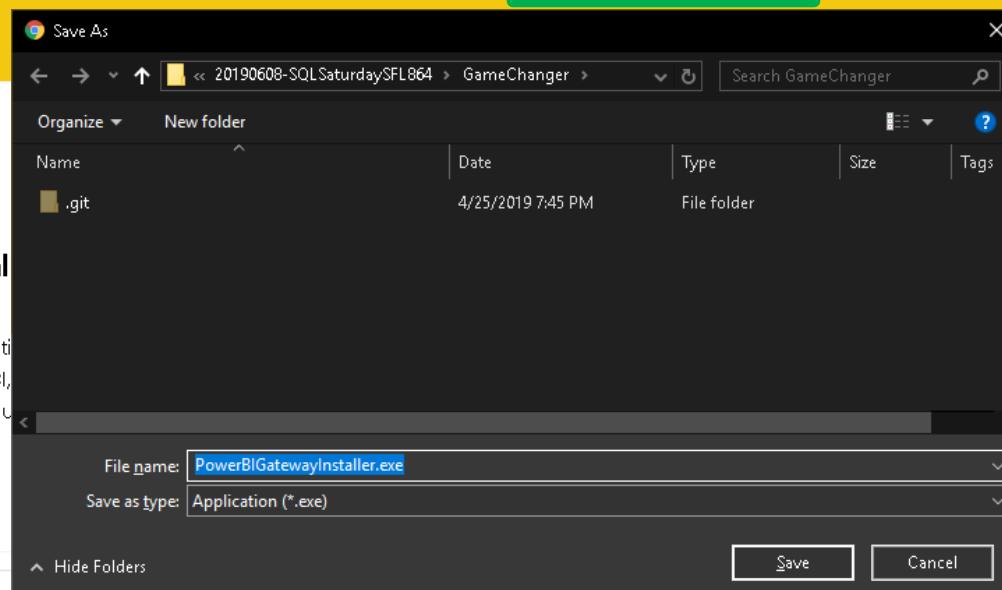
Keep your dashboards and reports up-to-date with your on-premises data sources

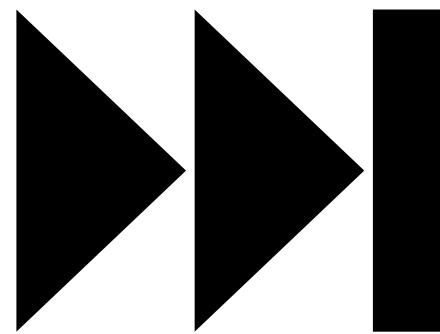


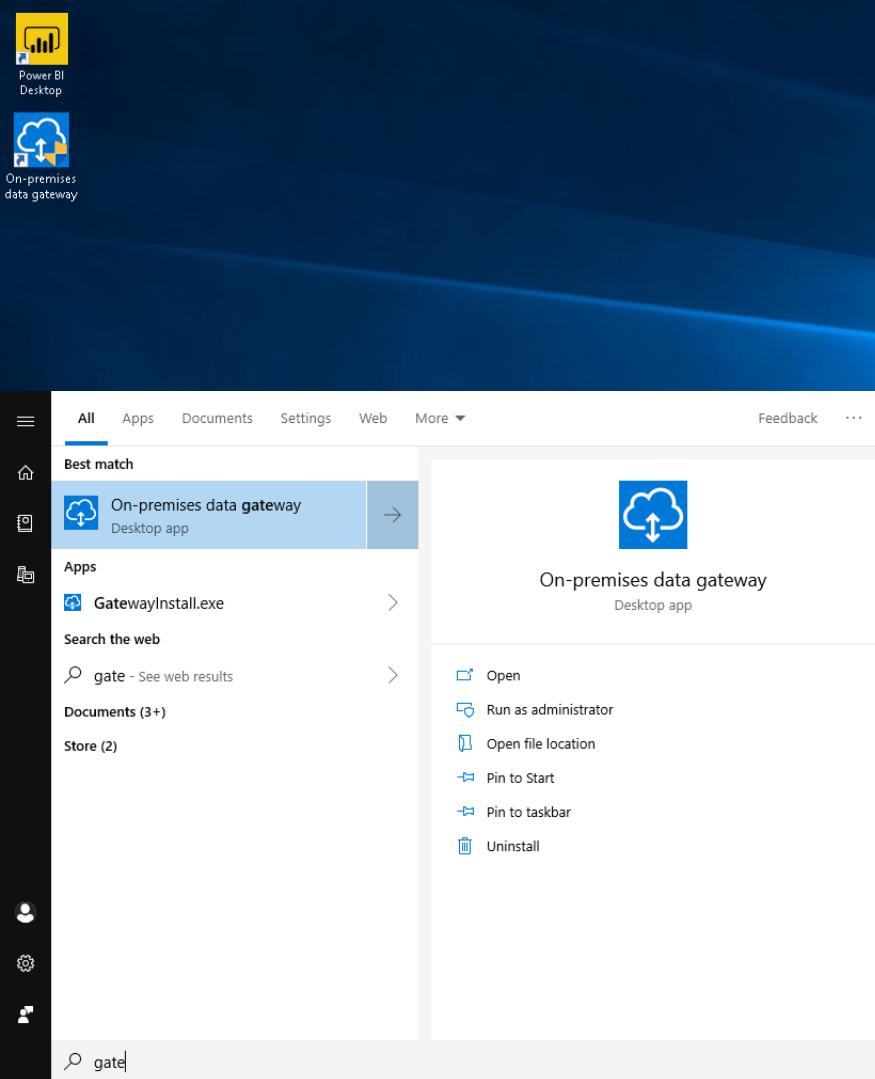
One gateway for all services

Install once and deploy multiple connections across Power BI, Flow and Azure Logic Apps using a single gateway.

With the on-premises gateways, you can keep your data fresh by connecting to your on-premises data sources without the need to move the data. Query large datasets and benefit from your existing investments. The gateways provide the flexibility you need to meet individual needs, and the needs of your organization.

[DOWNLOAD GATEWAY](#)[LEARN MORE >](#)





Power BI
DesktopOn-premises
data gateway

On-premises data gateway

Your gateway is all set up.
Sign in for more information on your gateway.

Gateway version number: 3000.3.138 (2019-04-09)

Help us improve the on-premises data gateway by sending usage information to Microsoft.
[Read the privacy statement online](#)

[Sign in](#) [Close](#)

On-premises data gateway

Email address to use with this gateway:
hiram@fleitasarts.com

Help us improve the on-premises data gateway by sending usage information to Microsoft.
[Read the privacy statement online](#)

[Next](#) [Cancel](#)

Microsoft Azure

Microsoft

← hiram@fleitasarts.com

Enter password

••••••••••

[Forgot my password](#)

[Sign in](#)

Power BI
DesktopOn-premises
data gateway

On-premises data gateway

The gateway Hiram is online and ready to be used.

Gateway version number: 3000.3.138 (2019-04-09)

Help us improve the on-premises data gateway by sending usage information to Microsoft.
[Read the privacy statement online](#)

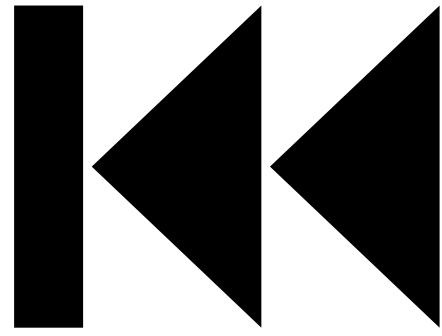
Logic Apps, Azure Analysis Services [Create a gateway in Azure](#)
East US 2

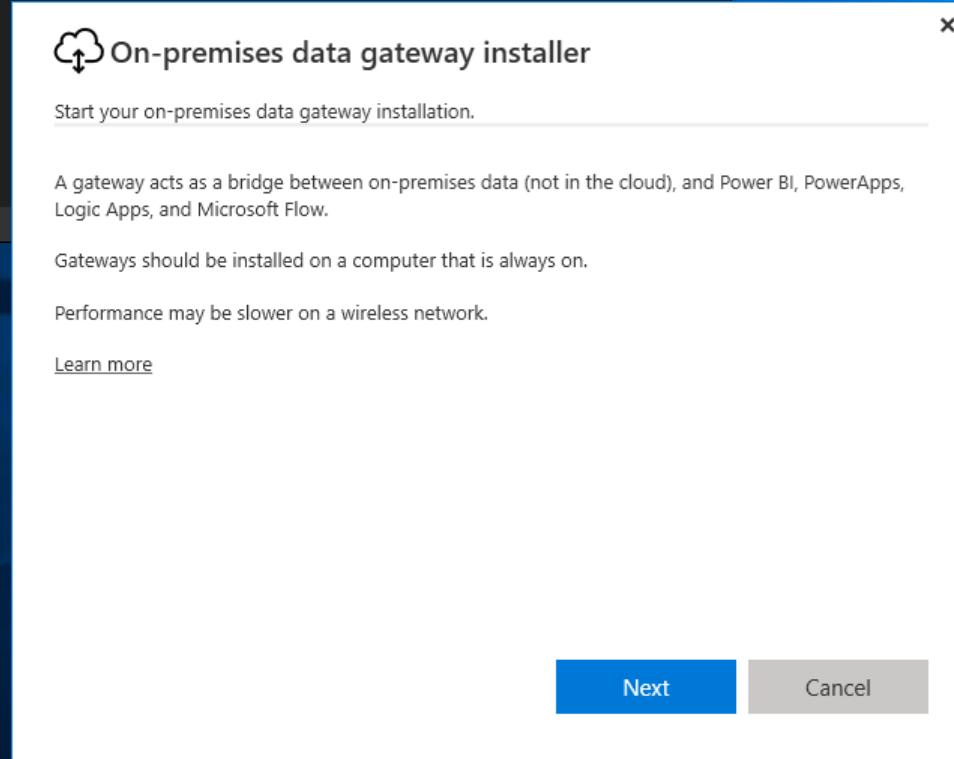
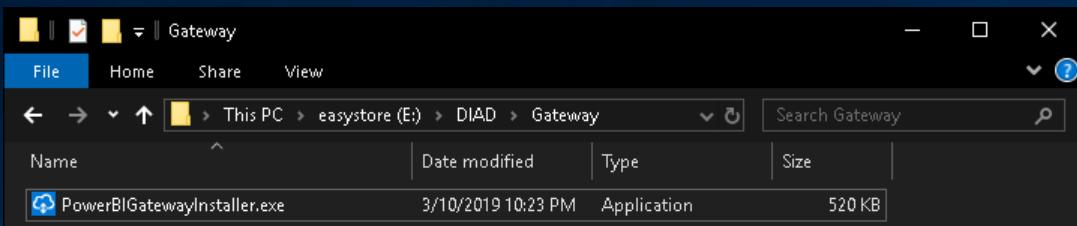
PowerApps, Microsoft Flow Default environment Ready

Power BI Default environment Ready

[Close](#)





Power BI
DesktopOn-premises
data gateway



Power BI
Desktop



On-premises
data gateway



On-premises data gateway installer

x

Start your on-premises data gateway installation.

A gateway acts as a bridge between on-premises data (not in the cloud), and Power BI, PowerApps, Logic Apps, and Microsoft Flow.

Gateways should be installed on a computer that is always on.

Performance may be slower on a wireless network.

[Learn more](#)

Next

Cancel





Power BI
Desktop



On-premises
data gateway



On-premises data gateway installer

X

Choose the type of gateway you need.

On-premises data gateway (recommended)

- Can be shared and reused by multiple users
- Can be used by Power BI, PowerApps, Logic Apps, and Microsoft Flow
- Supports schedule refresh and live query for Power BI

[Learn more](#)

On-premises data gateway (personal mode)

- Can only be used by you
- Can only be used in Power BI
- Only schedule refresh is supported

[Learn more](#)

Next

Cancel





Power BI
Desktop



On-premises
data gateway



On-premises data gateway installer

X

Getting ready to install the on-premises data gateway.

Time remaining 2 seconds

A horizontal progress bar consisting of a long blue segment followed by a shorter grey segment.

Next

Cancel



Power BI
Desktop



On-premises
data gateway



On-premises data gateway installation

Reminder before you install.

 Make sure to install the gateway on a computer that is always on.

The gateway will perform slowly over a wireless network.

?

x

Next

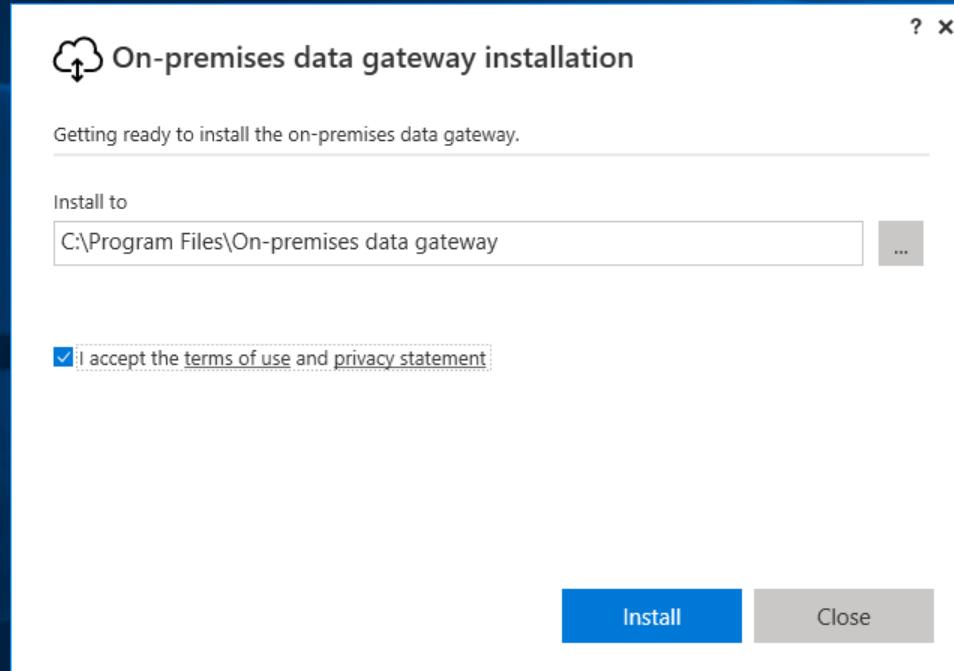
Cancel



Power BI
Desktop



On-premises
data gateway

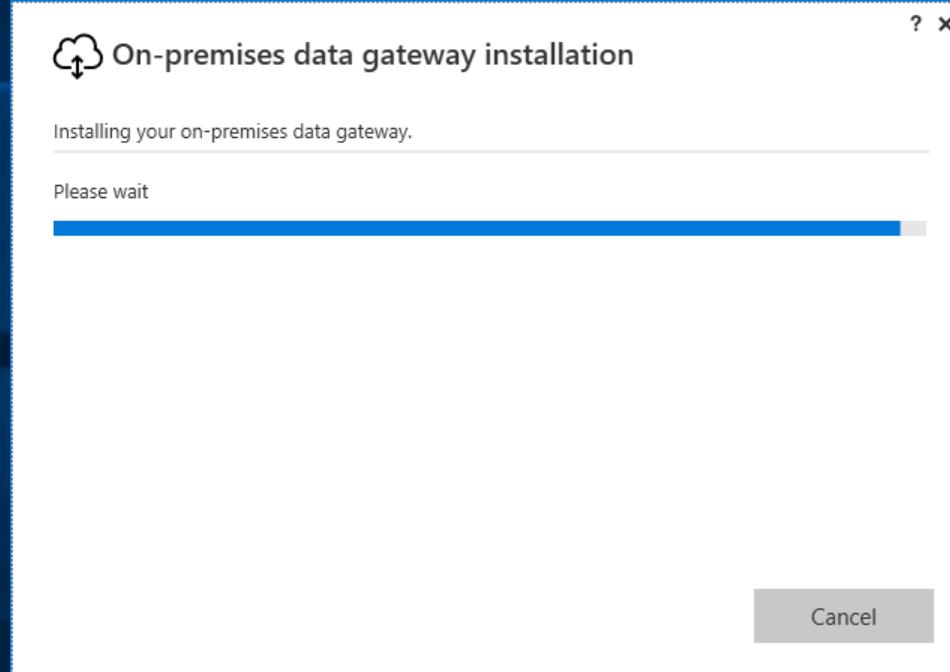




Power BI
Desktop



On-premises
data gateway





Power BI
Desktop



On-premises
data gateway



On-premises data gateway



Almost done.

Installation was successful!

Email address to use with this gateway:

hiram@fleitasarts.com

Next, you need to sign in to register your gateway.

Sign in

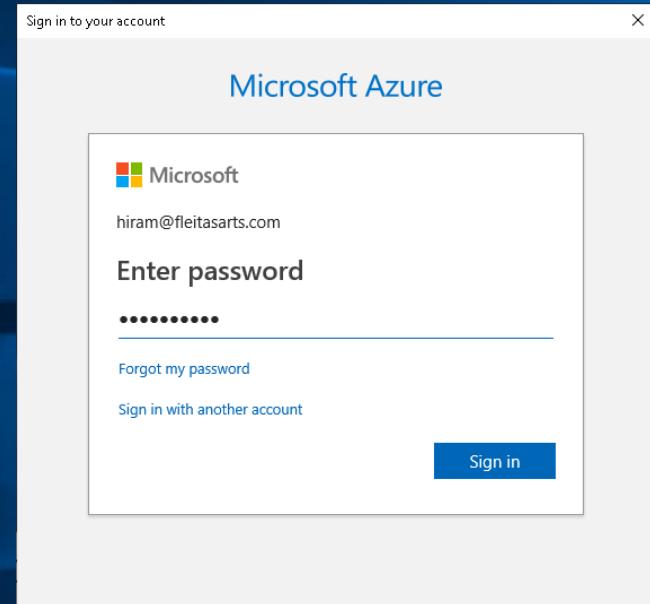
Cancel



Power BI
Desktop



On-premises
data gateway



Power BI
DesktopOn-premises
data gateway

On-premises data gateway

You are signed in as hiram@fleitasarts.com and are ready to register the gateway.

New on-premises data gateway name

Hiram

Add to an existing gateway cluster

Recovery key (8 character minimum)

ⓘ This key is needed to restore the gateway and can't be changed. Record it in a safe place.

Confirm recovery key

[Learn more about gateway clusters](#)

We'll use this region to connect the gateway to cloud services: East US 2 [Change Region](#)

Configure

Cancel

Power BI
DesktopOn-premises
data gateway

On-premises data gateway

The gateway Hiram is online and ready to be used.

Gateway version number: 3000.1.257 (February 2019)

Help us improve the on-premises data gateway by sending usage information to Microsoft.
[Read the privacy statement online](#)

Logic Apps, Azure Analysis Services [Create a gateway in Azure](#)
East US 2

PowerApps, Microsoft Flow Default environment Ready

Power BI Default environment Ready

[Close](#)



Power BI
DesktopOn-premises
data gateway

On-premises data gateway



Status

Service Settings

Diagnostics

Network

Connectors

Restart the gateway

It is recommended to restart the gateway everytime you make changes to the gateway configuration files.

[Restart now](#)

Gateway service account

Change the service account your gateway is running as. The gateway is currently running as NT SERVICE\PBIEgwService.

You need to be signed in to change service account.

[Sign in](#)[Close](#)

Power BI
DesktopOn-premises
data gateway

On-premises data gateway



Status

Service Settings

Diagnostics

Network

Connectors

Additional logging



You can enable additional logging to output queries and their timings to help understand what is performing slow. It is not recommended to leave this setting enabled long term.

[Learn more](#)

Gateway logs

Export all of the gateway's configuration and service logs to a single .zip file.

[Sign in](#)

Network ports test

Check to see if your gateway can access all of the correct network ports.

[Learn more](#)

Sign in to start a test.

[Sign in](#)[Close](#)

Power BI
DesktopOn-premises
data gateway

On-premises data gateway

?

X

Status

Service Settings

Diagnostics

Network

Connectors

Network status: Connected

Check to see if your gateway can reach outside your network.

[Check now](#)

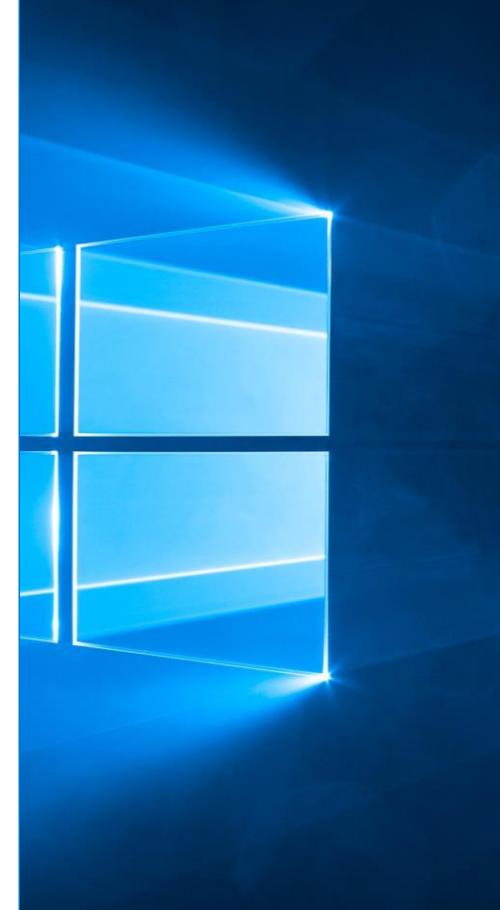
HTTPS mode

You can force the gateway to communicate through Azure Service Bus using HTTPS instead of direct TCP. This may slow performance.

[Learn more](#)

We need to restart the gateway in order to apply this change. Are you sure you want to continue?

Close



Power BI
DesktopOn-premises
data gateway

On-premises data gateway

?

X

Status

Custom data connectors

[Learn more](#)

Service Settings

Diagnostics

Network

Connectors

Load custom data connectors from folder:

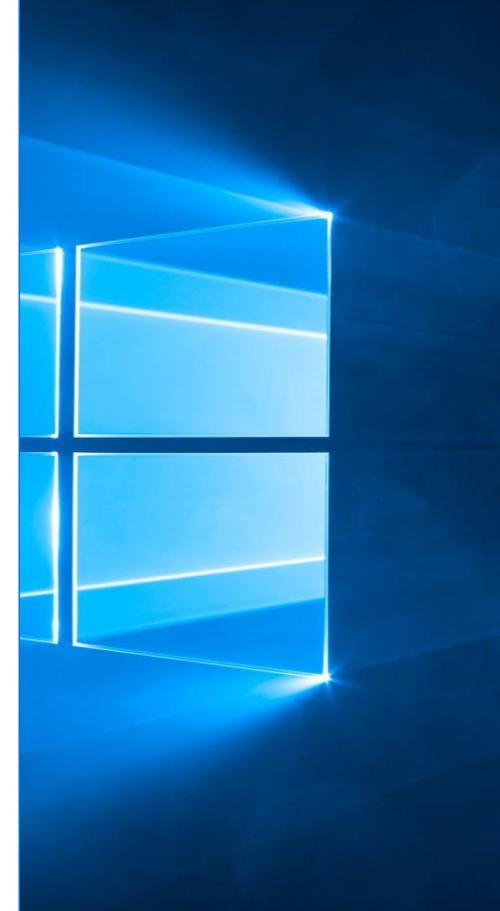
C:\Users\PBIEgwService\Documents\Power BI Desktop\Custom

...

Folder not found.

Ensure the gateway service account has permission to access the selected folder.
The gateway service account is NT SERVICE\PBIEgwService.

Close



DEMO

Cortana (DEMO 5)



Power BI

IT WON'T FAIL BECAUSE OF ME

<https://app.powerbi.com/groups/me/settings/datasets/bd5196da-3416-4d48-bfc5-ad5455108b66>

Power BI Settings

Home

Favorites >

Recent >

Apps

Shared with me

Workspaces >

My Workspace ▾

Get Data

General Dashboards Datasets Workbooks Alerts Subscriptions

Customer Profitability Sample

DIAD Final Report

Sales and Marketing Sample

Social

Year over year

Settings for DIAD Final Report

Refresh history

► Gateway connection

► Data source credentials

► Parameters

► Scheduled refresh

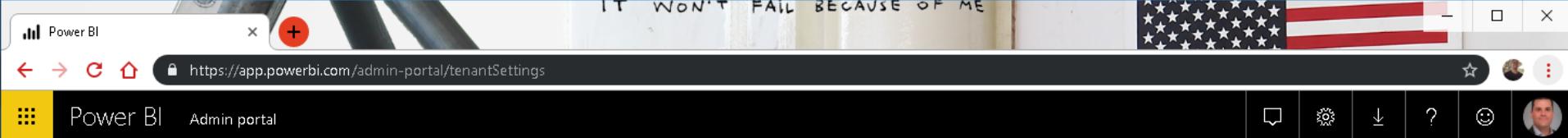
▲ Q&A and Cortana

Allow Cortana to access this dataset

Cortana will only share this information with Power BI users who have access to it.

Apply Discard

► Featured Q&A questions



≡

Home

Favorites

Recent

Apps

Shared with me

Workspaces

My Workspace

Get Data

Admin portal

Usage metrics

Users

Audit logs

Tenant settings

Capacity settings

Embed Codes

Organization visuals

Dataflow settings

Workspaces

Integration settings

- Ask questions about data using Cortana

Enabled for the entire organization

Users in the organization can ask questions about their data using Cortana.

Enabled

Apply

Cancel

i This setting applies to the entire organization

- Use Analyze in Excel with on-premises datasets

Enabled for the entire organization

- Use ArcGIS Maps for Power BI

Enabled for the entire organization

- Use global search for Power BI (Preview)

Enabled for the entire organization

Custom visual settings

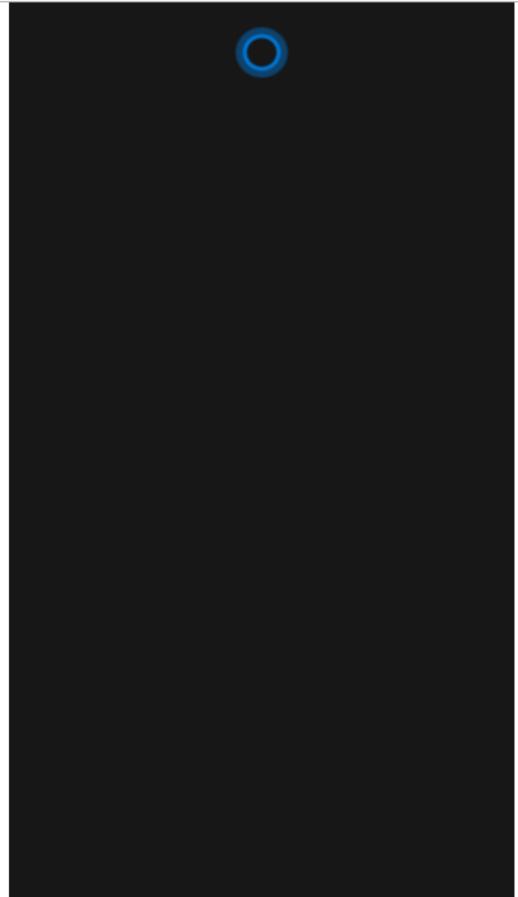


Utterance: **growth by**

Interpretations:

growth by Country
from Dataset: DIAD Final Report

Show Diagnostics information:



Best match

 show growth by Country
Dataset: DIAD Final Report

Search the web

 show growth by country - See web results

 show growth by



show growth by Country

Dataset: DIAD Final Report

 Open

 show growth by Country





All Apps Documents Settings Web More ▾

Feedback ...

Best match

show year over year
See web results

'Year Over Year' report
Owner: Hiram Fleitas

Search the web

- show year over year tableau - See web results >
- show year over year increase >
- show year over year in tableau >
- show year over year in power bi >
- show year over year with pivot table >
- excel show year over year growth >
- how to show year over year growth % >

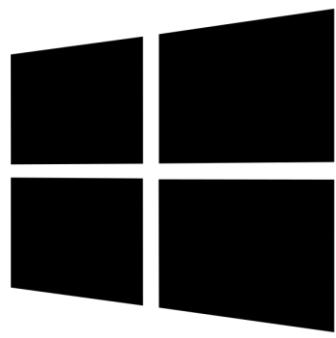
show year over year



Search the web for "show year over year"

Open in browser





+

C

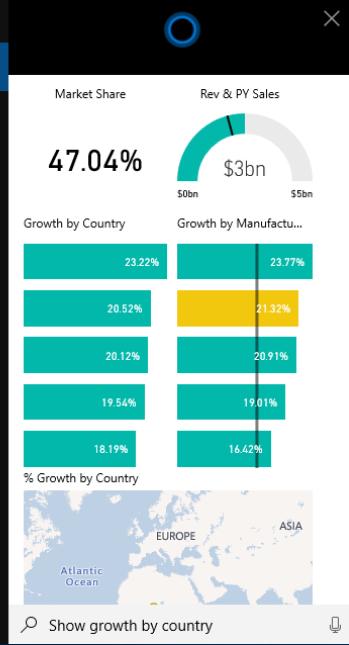
X

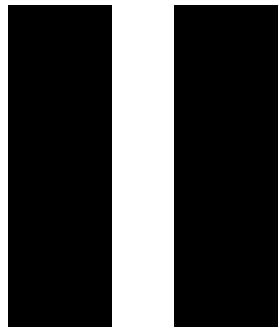


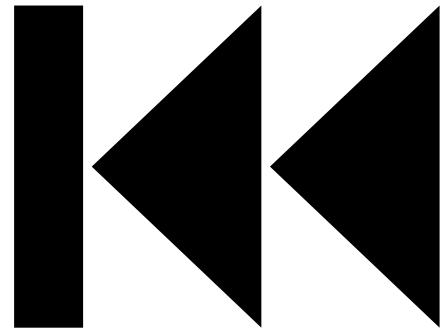
Try, "when does summer begin?"

show growth by country ↗









IT WON'T FAIL BECAUSE OF ME

DIAD Final Report - Power BI

<https://app.powerbi.com/groups/me/reports/8a17bf77-6fba-4b41-b868-e8f221d2d1eb/ReportSection1f7a3ced29980e760505>

Power BI My Workspace > DIAD Final Report

File View Reading view Mobile Layout Ask a qu... Ex... Tex... S... Bu... Visual inter... Re... Duplicate thi... Pin Live... ...

Home Favorites Recent Apps Shared with me Workspaces My Workspace

Market Share Rev & PY Sales
47.04% \$3bn

Growth by Country Growth by Manufacture...
23.22% 23.77%
20.52% 21.32%
20.12% 20.91%
19.54% 19.01%
18.19% 16.42%

% Growth by Country

EUROPE ASIA
Atlantic Ocean Indian Ocean
AFRICA
SOUTH AMERICA

Bing Microsoft Corporation terms

VISUALIZATIONS FIELDS

Search Date Geography Manufacturer Product Sales

Market Share

page info

Name Market Share

Tooltip Off

Q&A On

Growth by Country, Growth by Manufacture, Previous Year Sales

Get Data Market Share By Manufacturer Page1 +

IT WON'T FAIL BECAUSE OF ME

DIAD Final Report - Power BI

<https://app.powerbi.com/groups/me/reports/8a17bf77-6fba-4b41-b868-e8f221d2d1eb/ReportSection1f7a3ced29980e760505>

Power BI My Workspace > DIAD Final Report

File View Reading view Mobile Layout Ask a qu... Ex... Tex... S... Bu... Visual inter... Re... Duplicate thi... Pin Live... ...

Home Favorites Recent Apps Shared with me Workspaces My Workspace

Market Share Rev & PY Sales
47.04% \$3bn

Growth by Country Growth by Manufactur...
23.22% 23.77%
20.52% 21.32%
20.12% 20.91%
19.54% 19.01%
18.19% 16.42%

% Growth by Country

EUROPE ASIA
Atlantic Ocean
SOUTH AMERICA AFRICA Indian Ocean

Bing Microsoft Corporation terms

VISUALIZATIONS FIELDS

Search Date Geography Manufacturer Product Sales

page size ▾
Type Cortana ▾
Width 296 Pixels
Height 592 Pixels

Market Share +

Windows Settings

Find a setting 



System

Display, sound, notifications, power



Devices

Bluetooth, printers, mouse



Phone

Link your Android, iPhone



Network & Internet

Wi-Fi, airplane mode, VPN



Personalization

Background, lock screen, colors



Apps

Uninstall, defaults, optional features



Accounts

Your accounts, email, sync, work, other people



Time & Language

Speech, region, date



Gaming

Game bar, captures, broadcasting, Game Mode



Ease of Access

Narrator, magnifier, high contrast



Cortana

Cortana language, permissions, notifications



Privacy

Location, camera



Update & Security

Windows Update, recovery, backup

The image shows the Windows Settings application window. On the left, a sidebar lists various settings categories: Home, Accounts (selected), Your info, Email & accounts, Sign-in options, Access work or school (highlighted with a blue bar), Other users, and Sync your settings. A search bar at the top says "Find a setting". The main content area has a title "Access work or school" and a subtitle: "Get access to resources like email, apps, and the network. Connecting means your work or school might control some things on this device, such as which settings you can change. For specific info about this, ask them." It features a "Connect" button with a plus sign icon, a "Work or school account" section showing a Microsoft logo and the email address "hiram@fletasarts.com", and a "Connected to AD domain" status. Below this is a "Connect with work and school" section with a descriptive paragraph and a "Get more tips" link. At the bottom is a "Related settings" section.

Access work or school

Get access to resources like email, apps, and the network. Connecting means your work or school might control some things on this device, such as which settings you can change. For specific info about this, ask them.

Connect

 Work or school account
hiram@fletasarts.com

 Connected to AD domain

Connect with work and school

Select Manage or disconnect from work or school, and then select Connect to access resources on your work or school network. The Connect option will also let you set up a work or school account if you don't have one already.

[Get more tips](#)

Related settings

Settings

Home

Find a setting

Cortana

Talk to Cortana

Permissions & History

Cortana across my devices

More details

Talk to Cortana

Microphone

Make sure Cortana can hear me.

[Check the microphone](#)

Hey Cortana

Let Cortana respond to "Hey Cortana"

Off

Cortana uses more battery when this is on.

Keyboard shortcut

Let Cortana listen for my commands when I press the Windows logo key + C

On

Lock Screen

Use Cortana even when my device is locked

On

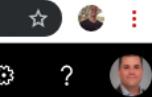
To get Cortana tips on the lock screen, choose Picture or Slideshow as your background in Lock Screen Settings.

[Lock screen settings](#)

DEMO

Publish & Share Security Governance (DEMO 6)

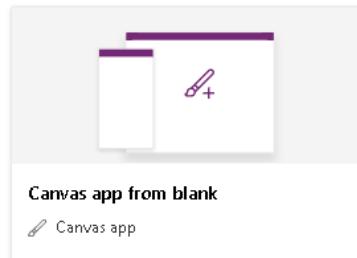




Build business apps, fast

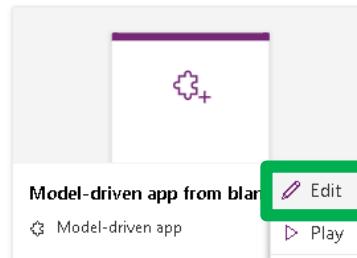
Create apps that connect to your data and work across web and mobile. [Learn about PowerApps](#)

Make your own app



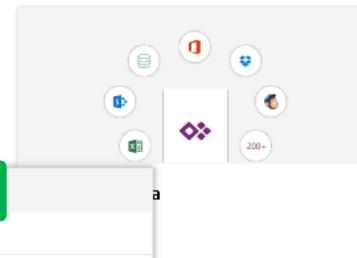
Canvas app from blank

Canvas app



Model-driven app from blank

Model-driven app



PowerApps Training for Office

Canvas app

[All templates →](#)

- Edit
- Play
- Share
- Export package (preview)
- Analytics (preview)
- Settings
- Delete
- Details

... 2 wk ago

Owner

Type

Recent apps

Shared with me

Name

Leads

You

Canvas



[All apps →](#)

Microsoft PowerApps Leads - Saved (Unpublished) +

IT WON'T FAIL BECAUSE OF ME

https://us.create.powerapps.com/studio/#/ Leads - Saved (Unpublished)

PowerApps

File Home Insert View Action

New screen Theme Fill / U A Fill Reorder Align Group

Fill = RGBA(255, 255, 255, 1)

Tree view X

Search

- App
- Home
 - grpModal
 - grpLink
 - grpDelete
 - grpCheck
 - grpAdd
 - Map
 - Logo
 - UserPhoto
 - grpTextInput

Name

Email

Address

Lead ID

Palm Springs Estates

Map showing Palm Springs Estates area with a red pin.

Screen Properties

Fill

Background image Select an image...

Image position Fit

Home

Properties Rules Advanced

Home

40 %

Microsoft PowerApps Leads - Saved (Unpublished) - Po +

IT WON'T FAIL BECAUSE OF ME

https://us.create.powerapps.com/studio/#/

PowerApps

←

New

Open

Account

Connections ▾

Flows ▾

App settings

Save

Save as

Share ▾

Collections

Media

Variables

Save

Leads

Environment: fleitasarts.com (default)

Saved: 5/5/2019, 6:07:05 PM

✓ All changes are saved.

Publish

See all versions

A green arrow points upwards from the 'Save' button in the sidebar to the 'Publish' button in the main content area, highlighting the transition from saving locally to publishing to the environment.

[←](#)

PowerApps



Save

Leads

Environment: fleitasarts.com (default)

Saved: 5/5/2019, 6:07:05 PM

All changes are saved.

[Publish](#)[See all versions](#)[App settings](#)[Save](#)[Save as](#)[Share](#)[Collections](#)[Media](#)[Variables](#)

Publish



Publishing will make this version available to everyone who has Can use permissions.

[Learn more about publishing apps](#)

Leads

Description

no description[Publish this version](#)[Edit details](#)



App settings

New

Open

Account

Connections

Flows

App settings

Save

Save as

Share

Collections

Media

Variables



App name + icon
Change the name or icon for the app



Screen size + orientation
Change the aspect ratio for your app



Advanced settings
Includes preview & experimental features

App name

Leads

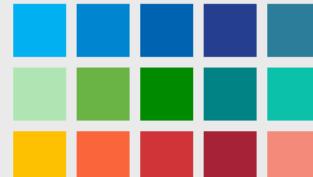
[Edit app name](#)

Icon

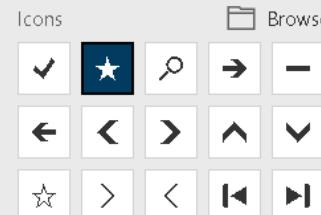
Preview



Background color



Icons



Browse

Description

Describe what people can do with this app. This will appear with your app on users' Dynamics 365 home page.

[Learn about Dynamics 365](#).

Leads App by Hiram

Microsoft PowerApps Leads - Saved (Unpublished) - Po +

IT WON'T FAIL BECAUSE OF ME

https://us.create.powerapps.com/studio/#/

PowerApps

←

New

Open

Account

Connections

Flows

App settings

Save

Save as

Share

Collections

Media

Variables

Save

Leads

Environment: fleitasarts.com (default)

Saved: 5/23/2019, 12:58:32 AM

✓ All changes are saved.

Publish See all versions

A green arrow points upwards from the 'Save' button in the sidebar to the 'Publish' button in the main content area, highlighting the transition from saving locally to publishing online.

Microsoft PowerApps Leads - Saved (Unpublished) - Po + https://us.create.powerapps.com/studio/# PowerApps ← Save Leads Environment: fleitasarts.com (default) New Open Account Connections Flows App settings Save Save as Share Collections Media Variables

IT WON'T FAIL BECAUSE OF ME

Save

Leads

Environment: fleitasarts.com (default)

Saved: 5/23/2019, 12:58:32 AM

✓ All changes are saved.

Publish See all versions

Publish

Publishing will make this version available to everyone who has Can use permissions.
[Learn more about publishing apps](#)

Leads

Description
Leads App by Hiram

Publish this version Edit details

A screenshot of the Microsoft PowerApps studio interface showing a modal dialog titled "Publish". The dialog explains that publishing makes the app version available to everyone with "Can use" permissions and provides a link to learn more. It shows the app name "Leads" and its description "Leads App by Hiram". At the bottom, there are two buttons: a green-outlined "Publish this version" button and a "Edit details" button. The background shows the "Leads" app page with various options like "New", "Open", and "Save".



Save

Leads

Environment: fleitasarts.com (default)

Saved: 5/23/2019, 12:59:50 AM

All changes are saved and published.

[Share this app](#)

[See all versions](#)



- New
- Open
- Account
- Connections ▾
- Flows ▾
- App settings
- Save
- Save as
- Share ▾
- Collections
- Media
- Variables

https://web.powerapps.com/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/apps/daece9ba-da58-4f99-8093-5f997efe6e12/share

PowerApps

Edit Play Share Export package (preview) Analytics (p)

Apps > Leads

Details Versions Connections Flows Analytics (preview)

Owner Hiram Fleitas

Created 5/3/2019, 6:36:06 PM

Modified 5/23/2019, 12:59:50 AM

Web link <https://web.powerapps.com/apps/daece9ba-da58-4f99-8093-5f997efe6e12>

App ID daece9ba-da58-4f99-8093-5f997efe6e12

Share Leads

Add people as Users and Co-owners to your app. Make sure your data connections have been shared with all users.

Enter a name, email address, or Everyone

Shared with Christina

Sort by Name

Christina User

Hiram Fleitas Owner

Office 365 Users

Bing Maps Implicitly Shared

SQL Server Implicitly Shared

Logic flows

Logic flows

Logic flows

Logic flows

Send an email invitation to new users

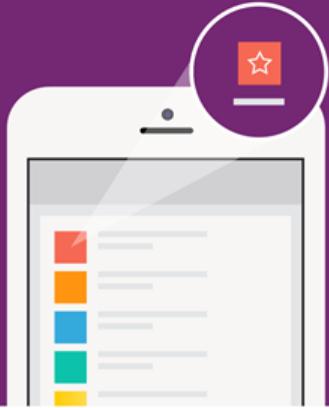
Share Cancel

A green arrow points from the bottom right towards the 'Share' button.



Hello

Sign in to start using PowerApps



Sign in with your work or school email account

Sign in



Cancel

Pick account



Azure AD

hfleitas@universalproperty.com



<https://sts.windows.net/cb6db...>

hf0524@universalproperty.com



Azure AD

hiram@fleitasarts.com

[Cancel](#)[Get Codes](#)

hiram@fleitasarts.com

Enter password

Password

[Forgot my password](#)[Sign in with another account](#)[Sign in](#)PowerApps ▾
MY APPS

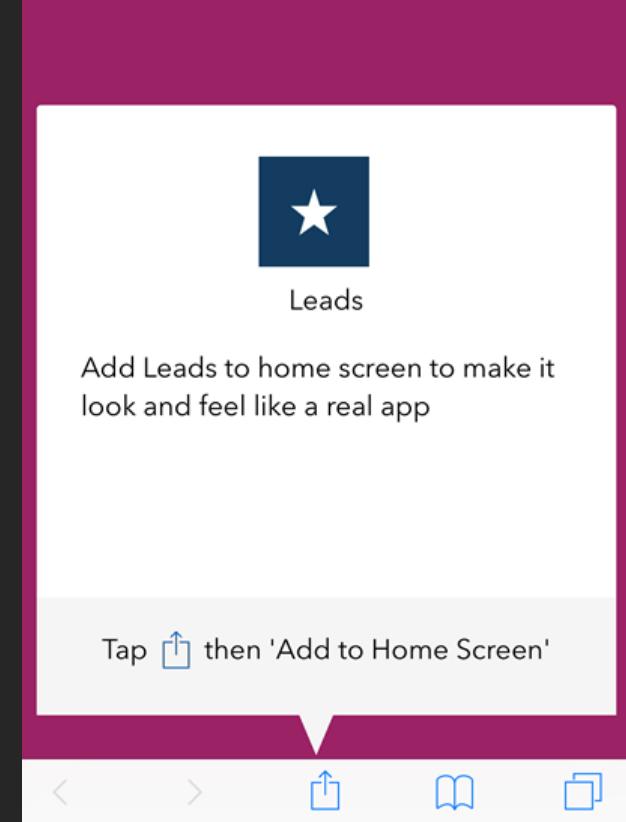
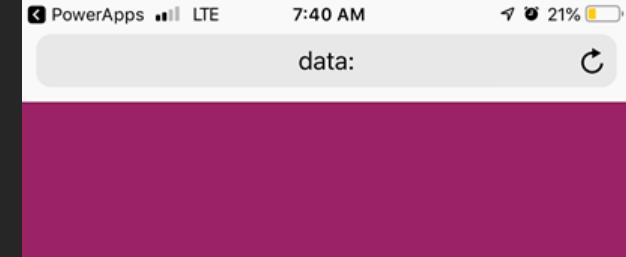
Leads

Hiram Fleitas

fleitasarts.com (default)

...

Looking for more? [Go to All apps.](#)



data:



Cancel

Add to Home Screen

Add



Leads



data:text/html;charset=UTF-8;base6...

An icon will be added to your home screen so you can quickly access this website.



Almost there ...

Leads needs your permission to use:



Bing Maps Pre...
Bing Maps

✓ Signed in ...



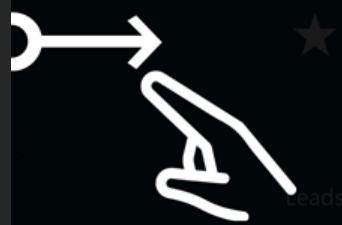
SQL Server
localhost

✓ Signed in ...



Location

Swipe from the left edge to close app



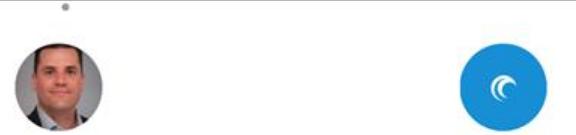
Got it

Don't show again

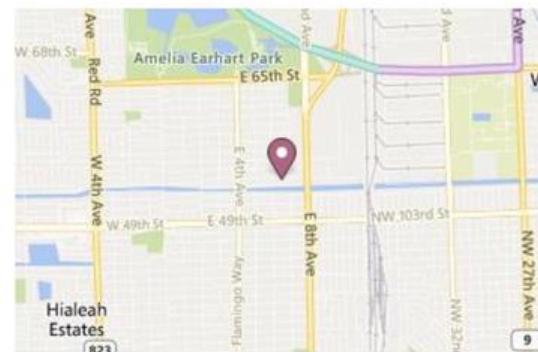
Allow

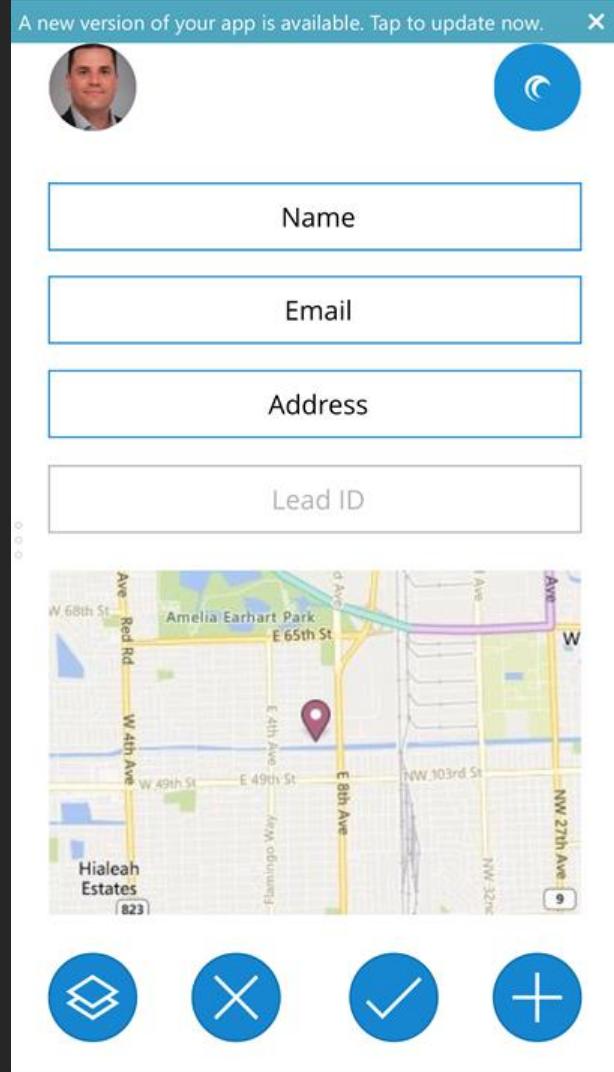
Don't Allow

BingMaps.GetMapV2 failed: The method 'GetMapV2' has an invalid value for parameter 'latitude'



Name
Email
Address
Lead ID





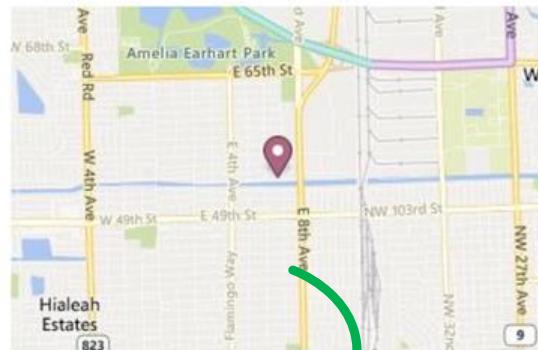


Name _____

Dmoney@icloud.com

Address

Lead ID



```
{"Table1": [{"TicketId":2001,"LeadId":1001}]}  
}
```

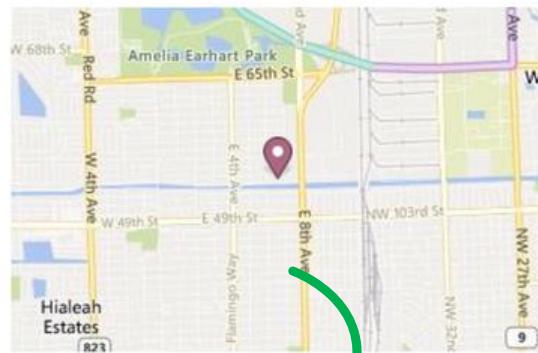


Tony

Wakeboard@live.com

Address

Lead ID



Name

Wakeboard@live.com

Address



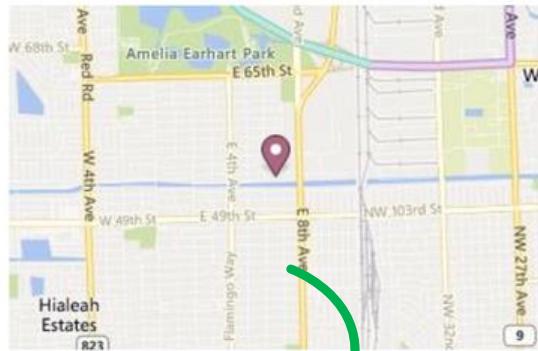


Jackie

Hr@icloud.com

Address

Lead ID



Name

Hr@icloud.com

Address

{"Table1": [{"TicketId":2002, "LeadId":1003}]}

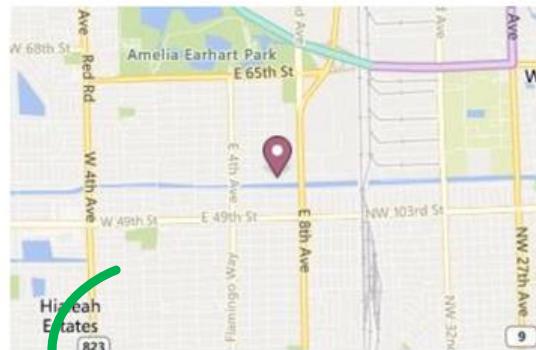



Tony

Wakeboard@live.com

Address

1002



```
{"Table1":  
[{"TicketId":2003,"CustomerId":null,"LeadId":100  
2,"Status":false,"CreatedBy":"Leads","CreatedOn  
":"2019-05-24T15:34:33.15","ModifiedBy":null}]}  
}
```



Ryan

Ryan@outlook.com

750 Lake Dr, Boca Raton, FL 33432

Lead ID



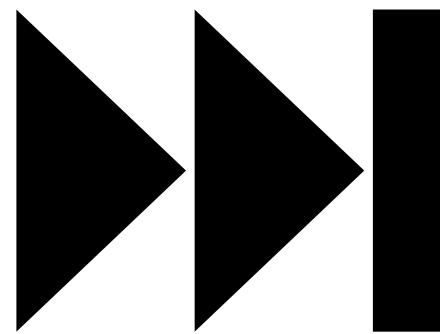
Ryan

Ryan@outlook.com

750 Lake Dr, Boca Raton, FL 33432

{"Table1": [{"Column1":1007}]}







← → ⌂ ⌂ Leads - PowerApps × Microsoft PowerApps +

https://web.powerapps.com/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/apps/daece9ba-da58-4f99-8093-5f997efe6e12/details

PowerApps Environment fleitasarts.com (default) ⌂ ⌂ ⌂ ?

☰

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Learn

Apps

Create

Data

Business logic

Solutions

Edit Play Share Export package (preview) Analytics (preview) Settings Delete

Apps > Leads

Details Versions Connections Flows Analytics (preview)

Owner
Hiram Fleitas

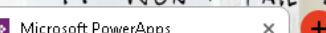
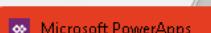
Created
5/3/2019, 6:36:06 PM

Modified
5/23/2019, 12:59:50 AM

Web link
<https://web.powerapps.com/apps/daece9ba-da58-4f99-8093-5f997efe6e12>

App ID
daece9ba-da58-4f99-8093-5f997efe6e12

IT WON'T FAIL BECAUSE OF ME



https://web.powerapps.com/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/apps/daece9ba-da58-4f99-8093-5f997efe6e12/versions





PowerApps

Environment
fleitasarts.com (default)

Down arrow, Bell, Gear, Question mark, User profile

Edit Play Share Export package (preview) Analytics (preview) Settings Delete Search

Apps > Leads

Details Versions Connections Flows Analytics (preview)

	Version	Modified	Modified by	PowerApps release	Published	Comment
	Version 14	... 5/23/2019, 12:58:32 AM	Hiram Fleitas	3.19051.20	Live	
	Version 13	... 5/5/2019, 6:07:04 PM	Hiram Fleitas	3.19044.15		
	Version 12	... 5/5/2019, 12:30:32 PM	Hiram Fleitas	3.19044.15		
	Version 11	... 5/5/2019, 3:28:52 AM	Hiram Fleitas	3.19044.15		
	Version 10	... 5/5/2019, 3:26:57 AM	Hiram Fleitas	3.19044.15		
	Version 9	... 5/4/2019, 4:06:17 PM	Hiram Fleitas	3.19044.13		
	Version 8	... 5/4/2019, 2:32:55 PM	Hiram Fleitas	3.19044.13		
	Version 7	... 5/4/2019, 1:24:36 PM	Hiram Fleitas	3.19044.13		
	Version 6	... 5/4/2019, 11:59:46 AM	Hiram Fleitas	3.19044.13		
	Version 5	... 5/4/2019, 10:19:38 AM	Hiram Fleitas	3.19044.13		
	Version 4	... 5/4/2019, 12:41:00 AM	Hiram Fleitas	3.19044.13		

IT WON'T FAIL BECAUSE OF ME

Microsoft PowerApps Leads - Saved (Unpublished) - Po Microsoft PowerApps

https://web.powerapps.com/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/apps/daece9ba-da58-4f99-8093-5f997efe6e12/connections

PowerApps

Edit Play Share Export package (preview) Analytics (preview) Settings Delete

Search

Home Learn Apps Create Data Entities Connections Custom connectors Gateways Business logic Flows Solutions

Environment fleitasarts.com (default)

Apps > Leads

Details Versions **Connections** Flows Analytics (preview)

Name
Bing Maps Bing Maps (preview)
hiram@fleitasarts.com Office 365 Users
localhost SQL Server

IT WON'T FAIL BECAUSE OF ME

The screenshot shows the Microsoft PowerApps interface. At the top, there are two tabs: "Leads - Saved (Unpublished) - Po" and "Microsoft PowerApps". A red circle with a white plus sign is visible in the top right corner. The main title bar says "PowerApps" and "Leads". The environment is listed as "fleitasarts.com (default)". The top navigation bar includes links for "Edit", "Play", "Share", "Export package (preview)", "Analytics (preview)", "Settings", and "Delete". On the far right, there are icons for "Search", a bell, settings, and help.

PowerApps

Environment
fleitasarts.com (default)

Edit Play Share Export package (preview) Analytics (preview) Settings Delete

Search

Apps > Leads

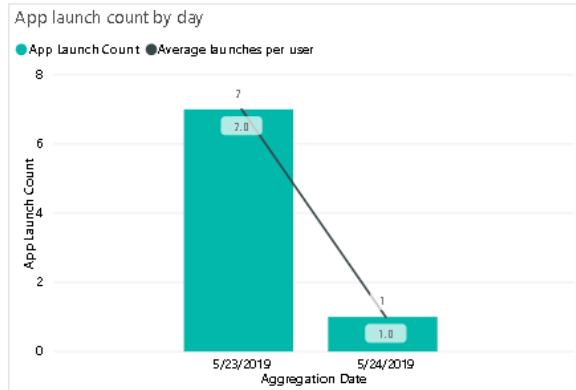
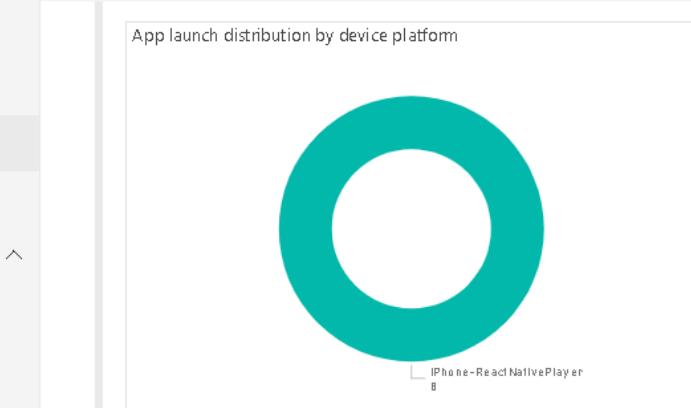
Details Versions Connections Flows Analytics (preview)

Name
CheckLead
LinkLead
AddLead
DeleteLead

Home Learn Apps Create Data Entities Connections Custom connectors Gateways Business logic Flows Solutions

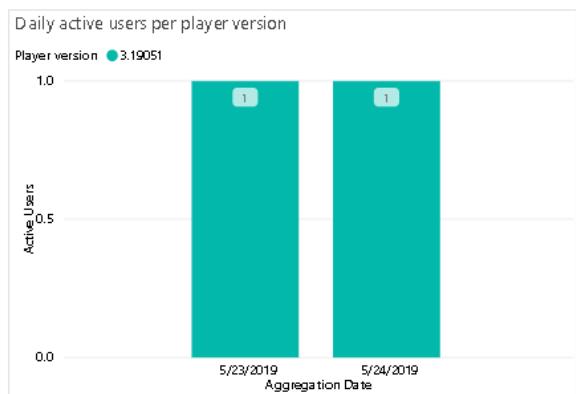
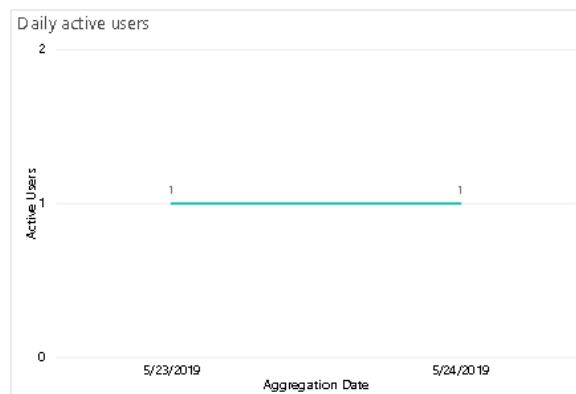


PowerApps

[Edit](#) [Play](#) [Share](#) [Export package \(preview\)](#) [Analytics \(preview\)](#) [Settings](#) [Delete](#)Environment
fleitasarts.com (default)[Home](#)[Learn](#)[Apps](#)[Create](#)[Data](#)

Device platform

- Select all
- iPhone-ReactNativePlayer



App version

- Select all
- 3.19051

Country or region

- Select all
- United States



PowerApps

Environment
fleitasarts.com (default)

Edit Play Share Export package (preview) Analytics (preview) Settings Delete

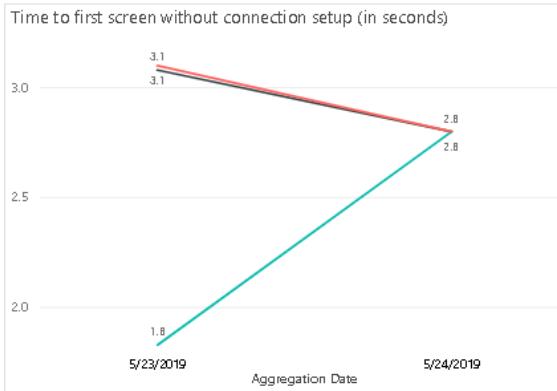
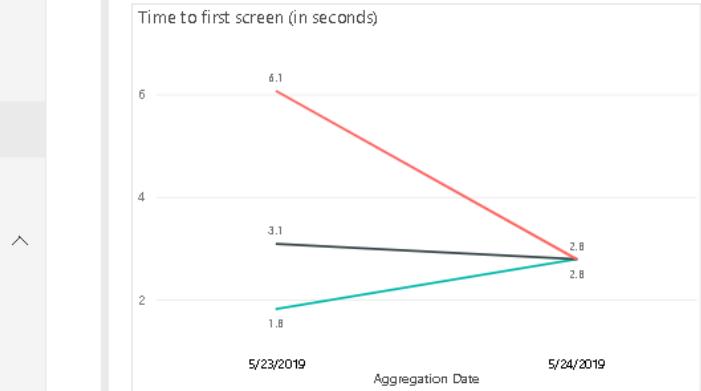
Home

Learn

Apps

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Device platform

 Select all
 iPhone-ReactNativePlayer

App version

 Select all
 3.19051

App open scenario

 Select All
 Regular open

Country or region

 Select all
 United States

Entities

Connections

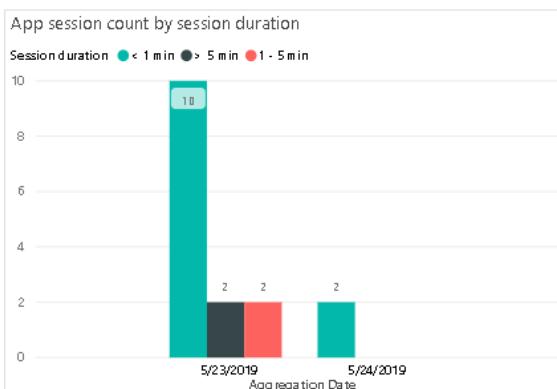
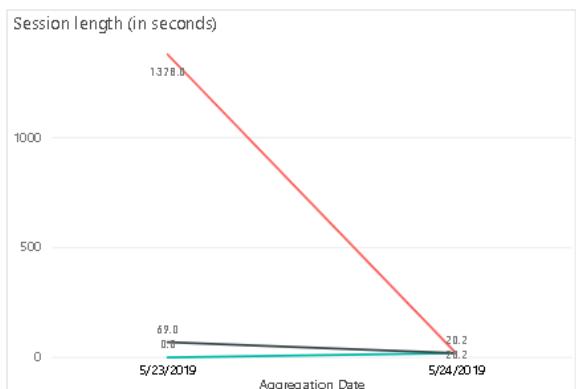
Custom connectors

Gateways

Business logic

Flows

Solutions





PowerApps

Environment
fleitasarts.com (default)

Edit Play Share Export package (preview) Analytics (preview) Settings Delete

Home

Learn

Apps

Create

Data

Entities

Connections

Custom connectors

Gateways

Business logic

Flows

Solutions

App launches across the world



Device platform

- Select all
- iPhone-ReactNativePlayer

App launches by country

United States

0 1 2 3 4 5 6 7 8

App version

- Select all
- 3.19051

IT WON'T FAIL BECAUSE OF ME

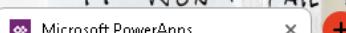
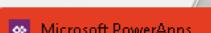
The screenshot shows the Microsoft PowerApps interface. At the top, there are three tabs: "Microsoft PowerApps", "Leads - Saved (Unpublished) - Po", and "Microsoft PowerApps". A red circle with a plus sign is located at the top center. The main header bar includes icons for back, forward, search, and user profile.

The left sidebar has a grid icon and the title "PowerApps". Below it are several menu items: Home, Learn, Apps, Create, Data, Entities, Connections, Custom connectors, **Gateways** (which is currently selected and highlighted in purple), Business logic, Flows, and Solutions.

The main content area is titled "Gateways" and shows a table with one row. The table has columns for "Name" and "Contact information". The single entry is "Hiram" with the contact info "hiram@fleitasarts.com". There is also a "Canvas" button next to the table.

At the bottom right of the main area, there are icons for download, notifications, settings, and help. The environment is set to "fleitasarts.com (default)".

IT WON'T FAIL BECAUSE OF ME



https://web.powerapps.com/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/logicflows

PowerApps

Environment
fleitasarts.com (default)

New

Flows

My flows Team flows Business process flows

	Name	Modified	Type
	CheckLead	2 wk ago	Instant
	DeleteLead	2 wk ago	Instant
	LinkLead	2 wk ago	Instant
	AddLead	2 wk ago	Instant

Home Learn Apps Create Data Entities Connections Custom connectors Gateways Business logic Flows Solutions

- Home
- Favorites
- Recent
- Apps
- Shared with me
- Workspaces
- My Workspace

Admin portal

Usage metrics

Users

Audit logs

Tenant settings

Capacity settings

Embed Codes

Organization visuals

Dataflow settings

Workspaces

Audit logs are managed in the Office 365 Admin Center

Go there to view tenant activity and export logs.

Auditing is only available in certain regions while the feature is in preview. [Learn more about audit logs](#)

[Go to O365 Admin Center](#)



Office 365 Security & Compliance



Audit log search

Need to find out if a user deleted a document or if an admin reset someone's password? Search the Office 365 audit log to find out what the users and admins in your organization have been doing. You'll be able to find activity related to email, groups, documents, permissions, directory services, and much more. [Learn more about searching the audit log](#)

Search

⟳ Clear

Results 43 results found

Filter results

Export results ▾

Activities

Created app, ... (10) ▾

Date ▾

IP address

User

Activity

Item

Detail

2019-05-24 11:50:05

hiram@fleitasarts.com

Edited app

daece9ba-da58-4f99-80...

Clear all to show results for all activities

App

Power BI activities

Created Power BI app	Installed Power BI app	Updated Power BI app
Unpublished Power BI app	Created workspace for Power BI template app	Deleted workspace for Power BI template app
Updated settings for Power BI template app	Updated testing permissions for Power BI template app	Created Power BI template app
Deleted Power BI template app	Promoted Power BI template app	Installed Power BI template app
Updated parameters for installed Power BI template app		

PowerApps app activities

Created app	✓	Edited app	✓	Deleted app	✓
Launched app	✓	Published app	✓	Marked app as Hero	✓
Marked app as Featured	✓	Edited app permission	✓	Deleted app permission	✓
Restored app version	✓				

+ New alert policy

Need help?

Feedback



Office 365 Security & Compliance

Home > Audit log search

Audit log search

Need to find out if a user deleted a document or if an admin reset someone's password? Search the Office 365 audit log to find out what the users and admins in your organization have been doing. You'll be able to find activity related to email, groups, documents, permissions, directory services, and much more. [Learn more about searching the audit log](#)

Search

Clear

Results 43 results found

Filter results

Export results ▾

Activities

 Created app... (10) ▾

Start date

 2019-05-17 00:00 ▾

End date

 2019-05-25 00:00 ▾

Users

 Show results for all usersFile, folder, or site ⓘ Add all or part of a file name, folder name, or URL.

Date	IP address	User	Activity	Item	Detail
2019-05-24 11:50:05		hiram@fleitasarts.com	Edited app	daece9ba-da58-4f99-80...	
2019-05-24 11:46:28		hiram@fleitasarts.com	Edited app	daece9ba-da58-4f99-80...	
2019-05-24 11:09:41		hiram@fleitasarts.com	Launched app	daece9ba-da58-4f99-80...	
2019-05-23 21:08:04		christina@fleitasarts.com	Launched app	daece9ba-da58-4f99-80...	
2019-05-23 21:07:24		christina@fleitasarts.com	Launched app	daece9ba-da58-4f99-80...	
2019-05-23 20:59:04		hiram@fleitasarts.com	Launched app	daece9ba-da58-4f99-80...	
2019-05-23 17:02:45		hiram@fleitasarts.com	Launched app	daece9ba-da58-4f99-80...	
2019-05-23 17:02:45		hiram@fleitasarts.com	Launched app	daece9ba-da58-4f99-80...	



Office 365 Security & Compliance



Audit log search

Need to find out if a user deleted a document or if an admin reset someone's password? Search the Office 365 audit log to find out what the users and admins in your organization have been doing. You'll be able to find activity related to email, groups, documents, permissions, directory services, and much more. [Learn more about searching the audit log](#)

Search

[Clear](#)

Results 43 results found

[Filter results](#)[Export results](#)

Activities	Date	IP address	User	Activity	Item	Detail
Created flow, ... (7)	2019-05-24 11:50:05		hiram@fleitasarts.com	Edited app	daece9ba-da58-4f99-80...	

[Clear all to show results for all activities](#)

flow

Enabled legacy workflow

Power BI activities

Generated Power BI dataflow SAS token	Created Power BI dataflow	Updated Power BI dataflow
Deleted Power BI dataflow	Viewed Power BI dataflow	Exported Power BI dataflow
Set scheduled refresh on Power BI dataflow	Requested Power BI dataflow refresh	Received Power BI dataflow secret from Key Vault
Attached dataflow storage account	Migrated dataflow storage location	Updated dataflow storage assignment permissions
Set dataflow storage location for workspace	Took ownership of Power BI dataflow	Canceled Power BI dataflow refresh

Microsoft Flow activities

Created flow	✓	Edited flow	✓	Deleted flow	✓
Edited flow permissions	✓	Deleted flow permissions	✓	Started a Flow paid trial	✓
Renewed a Flow paid trial	✓				

[+ New alert policy](#)[Need help?](#)[Feedback](#)



https://protection.office.com/unifiedauditlog

Audit log search

Need to find out if a user deleted a document or if an admin reset someone's password? Search the Office 365 audit log to find out what the users and admins in your organization have been doing. You'll be able to find activity related to email, groups, documents, permissions, directory services, and much more. [Learn more about searching the audit log](#)

Search Clear

Activities
Created flow, ... (7)

Start date
2019-04-13 00:00

End date
2019-05-25 00:00

Users
Show results for all users

File, folder, or site ⓘ
Add all or part of a file name, folder name, or URL.

Results 21 results found

Date	IP address	User	Activity	Item	Detail
2019-05-23 08:15:20	73.204.201.129	hiram@fleitasarts.com	Deleted flow	https://admin.flow.micro...	
2019-05-05 12:31:48	73.204.201.129	hiram@fleitasarts.com	Edited flow	https://admin.flow.micro...	
2019-05-05 03:24:42	73.204.201.129	hiram@fleitasarts.com	Edited flow	https://admin.flow.micro...	
2019-05-05 03:24:28	73.204.201.129	hiram@fleitasarts.com	Edited flow	https://admin.flow.micro...	
2019-05-05 03:21:56	73.204.201.129	hiram@fleitasarts.com	Created flow	https://admin.flow.micro...	
2019-05-05 03:19:51	73.204.201.129	hiram@fleitasarts.com	Deleted flow	https://admin.flow.micro...	
2019-05-05 03:19:09	73.204.201.129	hiram@fleitasarts.com	Edited flow	https://admin.flow.micro...	
2019-05-05 03:18:55	73.204.201.129	hiram@fleitasarts.com	Edited flow	https://admin.flow.micro...	

Filter results Export results

Search

+ New alert policy Need help? Feedback



Office 365 Security & Compliance



Audit log search

Need to find out if a user deleted a document or if an admin reset someone's password? Search the Office 365 audit log to find out what the users and admins in your organization have been doing. You'll be able to find activity related to email, groups, documents, permissions, directory services, and much more. [Learn more about searching the audit log](#)

Search

[Clear](#)

Results 21 results found

[Filter results](#)[Export results ▾](#)

Activities	Date	IP address	User	Activity	Item	Detail
Viewed Power BI dashboard ... (38) ▾	2019-05-23 08:15:20	73.204.201.129	hiram@fleitasarts.com	Deleted flow	https://admin.flow.micro...	

[Clear all to show results for all activities](#)

Power BI

Power BI activities

Viewed Power BI dashboard	✓	Created Power BI dashboard	✓	Edited Power BI dashboard
Deleted Power BI dashboard	✓	Shared Power BI dashboard		Printed Power BI dashboard
Copied Power BI dashboard	✓	Viewed Power BI tile		Exported Power BI tile data
Viewed Power BI report	✓	Deleted Power BI report		Printed Power BI report page
Downloaded Power BI report	✓	Published Power BI report to web		Exported Power BI report visual data
Created Power BI report	✓	Edited Power BI report		Copied Power BI report
Created Power BI dataset	✓	Deleted Power BI dataset		Created Power BI group
Deleted Power BI group	✓	Added Power BI group members	✓	Removed Power BI group members
Created organizational Power BI content pack	✓	Created Power BI app		Installed Power BI app
Updated Power BI app		Updated organization's Power BI settings		Started Power BI trial

[+ New alert policy](#)[Need help?](#)[Feedback](#)



Office 365 Security & Compliance

Audit log search

Need to find out if a user deleted a document or if an admin reset someone's password? See activity related to email, groups, documents, permissions, directory services, and much more.

Search

Clear

Results 17 results found

Date	IP address
2019-05-24 12:06:14	73.204.201.129
2019-05-22 20:47:47	73.204.201.129
2019-05-22 16:19:20	73.204.201.129
2019-05-22 13:54:09	73.204.201.129
2019-05-21 21:39:26	73.204.201.129
2019-05-21 21:27:56	73.204.201.129
2019-05-21 21:27:41	73.204.201.129
2019-05-21 21:19:35	73.204.201.129

Activities

Viewed Power BI dashboard ... (38)

Start date

2019-05-17 00:00

End date

2019-05-25 00:00

Users

Show results for all users

File, folder, or site

Add all or part of a file name, folder name, or URL.

Search

New alert policy

Details

Date: 2019-05-24 12:06:14

IP address: 73.204.201.129

User: hiram@fleitasarts.com

Activity: Viewed Power BI dashboard

Item: VanArsdel

Detail: Data classification undefined

More information

Activity: ViewDashboard

ActivityId: c5f279f3-b8f0-4dc1-bade-3fbf52bbe2e2

ClientIP: 73.204.201.129

CreationTime: 2019-05-24T16:06:14

DashboardId: 1a5682b5-8a99-4ecb-9a74-224763e3d12e

DashboardName: VanArsdel

Datasets:

```
[  
 {  
   "DatasetId": "6c66dc3a-1511-4279-b720-ce3b498b1461",  
   "DatasetName": "DIAD Final Report"  
 },  
 {  
   "DatasetId": "fb32b502-2c42-495f-a...  
   "DatasetName": "Social"  
 }]
```

Need help?

Feedback



Office 365 Security & Compliance

Audit log search

Need to find out if a user deleted a document or if an admin reset someone's password? Search for activity related to email, groups, documents, permissions, directory services, and much more.

Clear

Search

Activities

Edited flow

Start date

2019-04-13 00:00

End date

2019-05-25 00:00

Users

Show results for all users

File, folder, or site

Add all or part of a file name, folder name, or URL.

Search

Results 14 results found

Date	IP address
2019-05-05 12:31:48	73.204.201.
2019-05-05 03:24:42	73.204.201.
2019-05-05 03:24:28	73.204.201.
2019-05-05 03:19:09	73.204.201.
2019-05-05 03:18:55	73.204.201.
2019-05-05 03:17:11	73.204.201.
2019-05-05 03:17:08	73.204.201.
2019-05-05 03:15:09	73.204.201.

+ New alert policy

New alert policy

Name *

Edited Flow

Description

(Empty text area)

Alert type

Custom

Send this alert when...*

Activities *

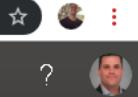
Edited flow

Users:

Show results for all users

Need help?

Feedback



Office 365 Security & Compliance

Home > Audit log search

Audit log search

Need to find out if a user deleted a document or if an admin reset someone's password? See activity related to email, groups, documents, permissions, directory services, and much more.

Search

Clear

Activities

Edited flow

Start date

2019-04-13 00:00

End date

2019-05-25 00:00

Users

Show results for all users

File, folder, or site

Add all or part of a file name, folder name, or URL.

Search

Results 14 results found

Date	IP address
2019-05-05 12:31:48	73.204.201.
2019-05-05 03:24:42	73.204.201.
2019-05-05 03:24:28	73.204.201.
2019-05-05 03:19:09	73.204.201.
2019-05-05 03:18:55	73.204.201.
2019-05-05 03:17:11	73.204.201.
2019-05-05 03:17:08	73.204.201.
2019-05-05 03:15:09	73.204.201.

Alert type

Custom

Send this alert when...*

Activities *

Edited flow

Users:

Show results for all users

Send this alert to...*

Recipients *

Hiram Fleitas

Save

Cancel

Need help?

Feedback

Microsoft 365 security

[Home](#)[Alerts](#)[Monitoring & reports](#)[Secure score](#)[Hunting](#)[Classification](#)[Policies](#)[Permissions](#)[More resources](#)[Customize navigation](#)

Prevent

Microsoft Secure Score

Total score: 69/707

This score reflects the collective security state of your identities, data, devices, apps, and infrastructure.

Updated Yesterday at 8:00 PM

**Identity** 26 / 223**Data** 23 / 219**Device** 0 / 245**Apps** 20 / 20**Infrastructure** No data to show

Identity protection

1 users at risk■ High Risk ■ Medium Risk ■ Low risk[View all users](#)

Device compliance

Intune device compliance status

[View details](#)

Cloud App Security - OAuth apps

0 privileged OAuth a...

Apps that users gave permissions to. Discovered by Cloud App Security

■ High ■ Medium ■ Low

Devices with active malware

No managed devices

Track security events and enforce configuration and compliance policies through Intune device management

Updated 12/31/0000

[Need help?](#)[Feedback](#)



Microsoft 365 compliance

[Home](#)[Alerts](#)[Monitoring & reports](#)[Classification](#)[Policies](#)

Solutions

[eDiscovery](#)[Supervision](#)[Data subject requests](#)[Permissions](#)[More resources](#)

Assess

Microsoft Compliance Score

Total score: 2926/4536

This score reflects your organization's data protection posture and cloud service compliance with various standards and regulations. Improve your score in Compliance Manager.

ISO 27001:2013 794 / 1078**NIST 800-53** 1868 / 2832**GDPR** 264 / 626 Assessment score  Incomplete actions

Cloud app compliance

Review cloud app co...

Some of your cloud apps might not meet compliance requirements for these regulations

GDPR**HIPAA****ISO-27001****SOC1****FINRA** Non-compliant apps  Non-compliant apps

Users with the most shared files

Users currently sharing the most files from cloud apps

User	Files shared
------	--------------

 [Need help?](#)[Feedback](#)



Service Trust Portal

Compliance Manager

Trust Documents

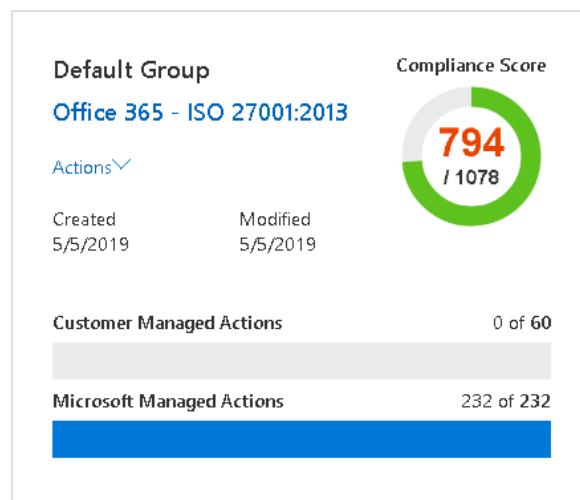
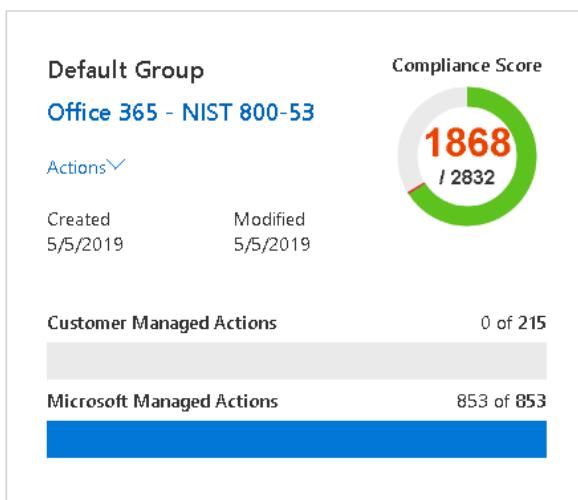
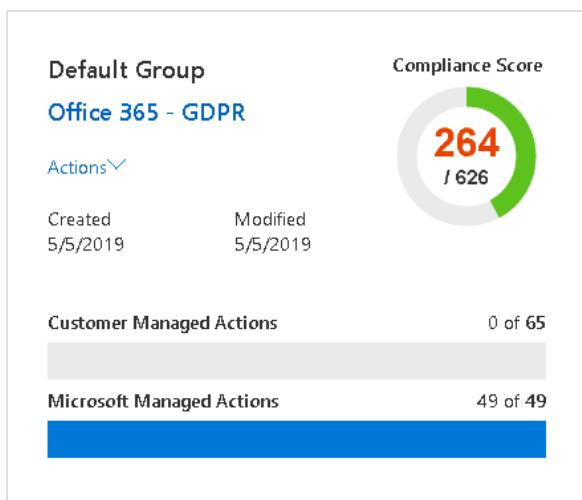
Industries & Regions

More

[Help](#)

Compliance Manager

Notice: Compliance Manager data has been refreshed. Some of the changes to customer managed controls may require the controls to be reassessed. Please review the list of changes and the Microsoft recommended actions for customers in the [Controls Change Log](#).

[Assessments](#) [Action Items](#) Show Archived [+ Add Assessment](#) [Filter](#)

Default Group **Assessment Status**

Default Group **Assessment Status**

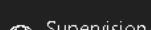
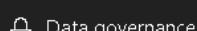
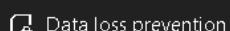
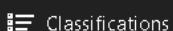
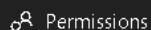
Default Group **Assessment Status**



Microsoft 365

Check out the new homes for Microsoft 365 security and compliance

Check out the new [Microsoft 365 security center](#) and [Microsoft 365 compliance center](#) - your specialized workspaces for managing security and compliance across Microsoft 365.



Office 365

[Customize](#)

Welcome to the Security & Compliance Center



We're busy building a one-stop shop for security and compliance across Office 365. Keep an eye out for new features coming your way. As always, your feedback is a critical part of our blueprint, so take a look around and let us know what you think.

[Take a tour](#)

[Search for users](#)

Search for users

[Recommendations](#)

Let users classify their content



✓ We're committed to helping on your GDPR journey



GDPR is all about protecting and enabling individuals' privacy rights inside the European Union (EU). Our tools can help you detect, classify, and secure this sensitive info across locations (like Exchange, OneDrive, and more) and can

[Microsoft Secure Score](#)

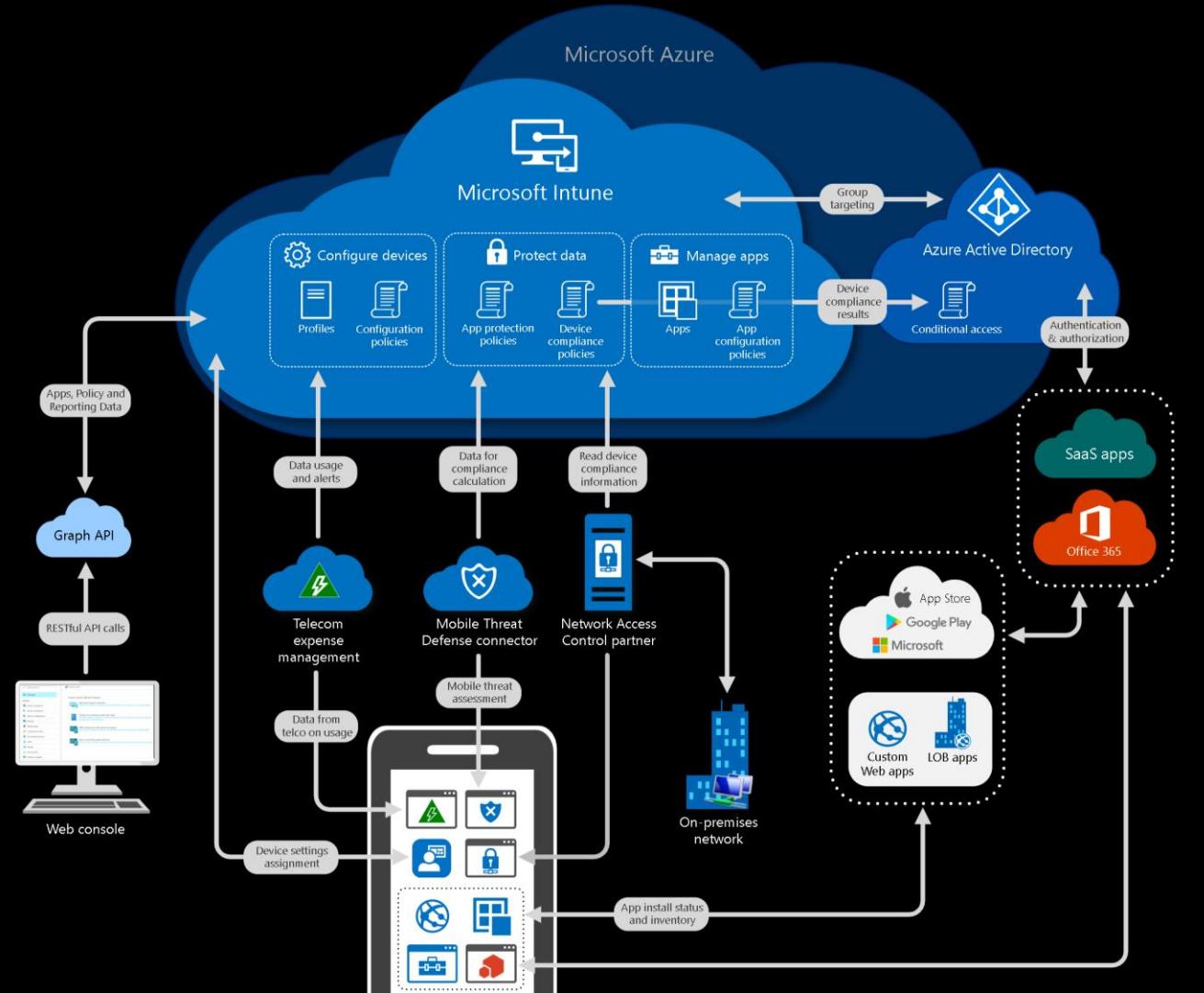
Total score: 69/707

This score reflects the collective security state of your identities, data, and applications.

[Need help?](#)



[Feedback](#)



DEMO

Forms – Ai builder (DEMO 7)





Leads

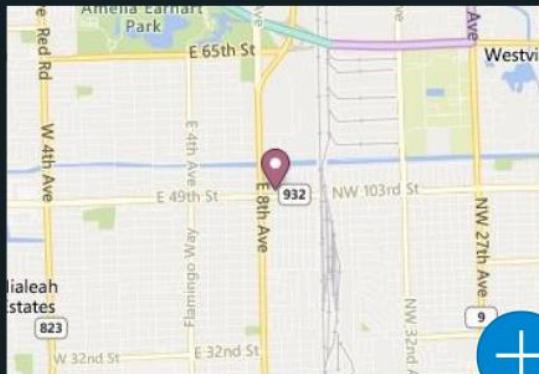


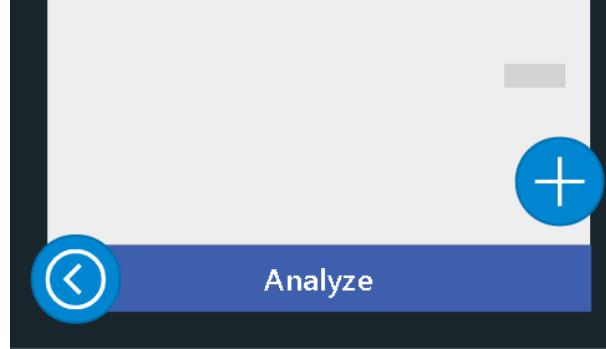
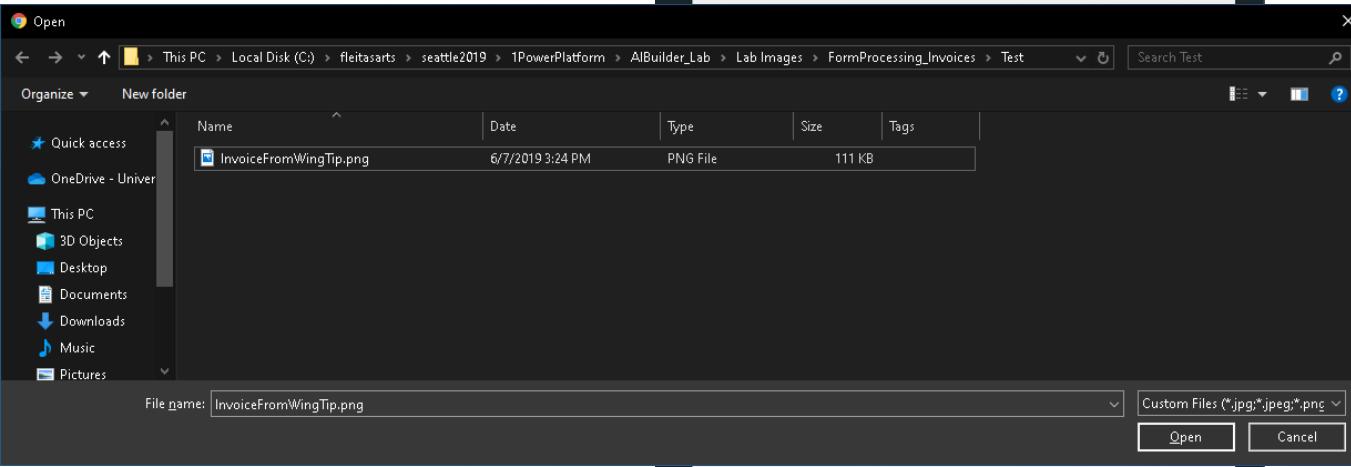
Name

Email

Address

Lead ID





From

wing tip Toys
4 7th St
NY 98052
<http://www.wingtiptoys.com/>
SS-325

INVOICE

Date: Jan 10, 2015
Due Date: Mar 10, 2015
Balance due: \$ 0.00

Bill To

Proseware, Inc.
4 7th St
NY 98052
<http://www.proseware.com/>
SS-426

Item	Quantity	Rate	Amount
10% Anuck DE34	24 10%	\$ 1 10%	\$ 24.00
10% Amelie 33401	15 10%	\$ 2 10%	\$ 30.00
10% For princess	15 10%	\$ 1 10%	\$ 15.00

Subtotal: \$ 69.00
Tax (2%): \$ 1.38
Shipping: \$ 0.00
Total: \$ 70.38

Analyze



{"Table1": [{"BalanceDue": 1013.5}]}
Analyze

From

wing tip Toys
4 7th St
NY 98052
<http://www.wingtiptoys.com/>
SS-325

INVOICE

Date: Jan 10, 2015
Due Date: Mar 10, 2015
Balance due: \$ 0.00

Bill To

Proseware, Inc.
4 7th St
NY 98052
<http://www.proseware.com/>
SS-426

Item	Quantity	Rate	Amount
10% Anuck DE34	24 10%	\$ 1 10%	\$ 24.00
10% Chintle 33401	15 10%	\$ 2 10%	\$ 30.00
10% For princess	15 10%	\$ 1 10%	\$ 15.00

Subtotal: \$ 69.00
Tax (2%): \$ 1.38
Shipping: \$ 0.00
Total: \$ 70.38

Analyze

PASS



Leads

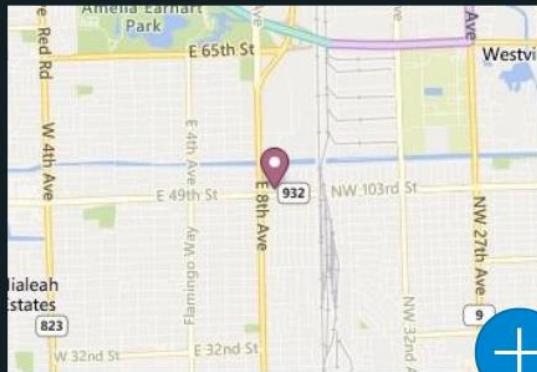


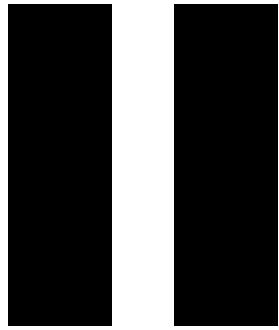
Name

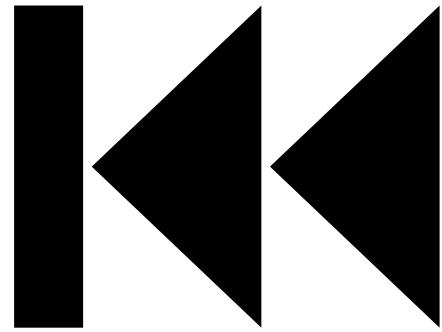
Email

Address

Lead ID









30 days remaining in your AI Builder free trial. You won't be able to use your premium models after your trial ends. [Learn more](#)

Enhance your business with AI

Add intelligence to your business. Create tailored AI models to automate processes and find insights. [Learn more](#)

Make your own AI model

Form Processing (preview)
Read and save information from standard documents.

Object Detection (preview)
Recognize and count things in images.

Prediction ⌚
Predict whether something will happen.

Text Classification (preview)
Categorize text by its meaning so it's easier to analyze.



Home

Learn

Apps

Create

Data



Flows

AI Builder



Build

Models

Solutions

IT WON'T FAIL BECAUSE OF ME

make.powerapps.com/environment/5dceb218-1634-4296-bdc3-8614602f009c/aibuilder/models/e9b692fe-b7fa-e911-a813-000d3a368be7

PowerApps

PowerApps AI Builder

Environment aiaday

Share (preview) Settings

Models > invoices

Form Processing (preview) • Published • Hiram Fleitas

Training document See details

Selected fields See all (11)

How your model is used

From

INVOICE

Date

Bill To

Due Date

Balance due

Subtotal

Tax (2%)

Shipping

Total

PowerApps See documentation

Microsoft Flow See documentation

Build

Models

Solutions

Use model

A green box highlights the "Models" option in the AI Builder sidebar.

PowerApps Leads - PowerApps

IT WON'T FAIL BECAUSE OF ME

us.create.powerapps.com/studio/#

PowerApps

PowerApps

File Home Insert View Action

New screen Label Button Text Input Gallery Data table Forms Media Charts Icons AI Builder

DefaultImage fx ...

Tree view

Search

> grpDonePDF
> grpAddPDF
aiFormPDFInvoices
popShadePDF
grpContentPDF
lblDate
lblBalanceDue
lblShipping
lblTax
lblSubtotal
tblItem
tblTotal
lblDueDate
lblFrom
lblBillTo
lblInvoice

Form processor (preview)

Detects and extracts text in documents. Requires training of an AI model.

Business card reader
Form processor (preview)
Object detector (preview)

Properties Advanced

Text Analyze
Display mode Edit
Show form On
AI model invoices (e9b692fe-b7fa-...
Visible On
Position 40 40 X 40 Y
Size 570 1056 Width 1056 Height
Show confidence On

Analyze

scrPDF aiFormPDFInvo...

Leads

Environment aiaday (org3f000378)

40 %

The screenshot displays the Microsoft PowerApps studio interface. At the top, there are two tabs: 'PowerApps' and 'Leads - PowerApps'. The main window title is 'PowerApps'. The top navigation bar includes 'File', 'Home', 'Insert', 'View', and 'Action' tabs. Below the navigation bar is a toolbar with icons for 'New screen', 'Label', 'Button', 'Text', 'Input', 'Gallery', 'Data table', 'Forms', 'Media', 'Charts', 'Icons', and 'AI Builder'. The 'AI Builder' icon is highlighted with a red circle. The main workspace shows a 'Tree view' on the left containing various components like 'grpDonePDF', 'grpAddPDF', 'aiFormPDFInvoices', 'popShadePDF', and a expanded section 'grpContentPDF' which includes 'tblItem' and 'tblTotal'. In the center, a 'Form processor (preview)' component is being used to analyze a PDF document. A tooltip for this component states: 'Detects and extracts text in documents. Requires training of an AI model.' To the right, the 'Properties' pane is open, showing settings for the component. The 'Text' field is set to 'Analyze' and 'Display mode' is set to 'Edit'. The 'Show form' toggle is turned on. The 'AI model' dropdown is set to 'invoices (e9b692fe-b7fa-...)'. The 'Visible' toggle is turned on, and the 'Position' is set to (40, 40). The 'Size' is set to (570, 1056). The 'Show confidence' toggle is turned on. The bottom navigation bar includes 'scrPDF' and 'aiFormPDFInvo...'. The status bar at the bottom right shows '40 %'.

DEMO

RLS (DEMO 7)



PowerAppsRLS - Power BI Desktop

File Home Modeling Help

Cut Copy Format Painter Paste Get Data Sources Enter Data Refresh New Page New Visual Ask A Question Buttons Text box Image From Marketplace From File Switch Theme Manage Relationships Publish Clipboard External data Insert Custom visuals Themes Relationships Share

Fields

Search

data

- account
- amount
- sales rep**

roles

- role**
- sales rep**

Edit relationship

Select tables and columns that are related.

data

sales rep	account	amount
hiram fleitas	sealand	10
Christina	solomiani	10
Brent Carpenetti	hannover	10

roles

sales rep	role
hiram fleitas	ceo
Christina	vp
Brent Carpenetti	mgr

Cardinality

Many to one (*:1)

Cross filter direction

Both

Make this relationship active

Apply security filter in both directions

Assume referential integrity

OK Cancel

All tables +

PowerAppsRLS - Power BI Desktop

File Home View Modeling Help Hiram Fleitas

Cut Copy Format Painter Get Data Recent Sources Enter Data Refresh New Page New Visual Ask A Question Buttons Text box From Marketplace From File Switch Theme Manage Relationships New Measure New Column New Quick Measure Publish Clipboard External data Insert Custom visuals Themes Calculations Share

sales rep

vp

20 total accounts

amount by sales rep

sales rep

Christina

amount

0 5 10 15 20

account

fleitas arts

solomiani

amount

0 2 4 6 8 10

Visualizations Fields

Search

data

- account
- Σ amount
- sales rep

roles

- role
- sales rep

Values

Add data fields here

Drillthrough

Cross-report

Off

Keep all filters

On

Add drillthrough fields here

RLS +

PAGE 1 OF 1

The screenshot shows the Power BI desktop interface with several visualizations and a context menu open.

Top Bar:

- Manage Relationships
- New Measure
- New Column
- New Table
- New Parameter
- Sort by Column
- Data type: \$ % , .00 Auto
- Home Table: Data Category: Uncategorized
- Default Summarization: Don't summarize
- Properties
- Manage Roles
- View as Roles
- Security
- Groups
- Calendars
- Q&A Setup
- Language: English
- Linguistic Schema

Manage Roles Dialog:

Create, change, delete security roles.

Visualizations:

- Matrix:** Sales rep (Rows) vs. Position (Columns). Data includes CEO, IT, mgr, vp, sales rep, admin, Christina, Brent Carpenetti, hiram fleitas.
- Text:** 90 total accounts.
- Image:** A large blue circular icon with a white 'C' logo.
- Bar Chart:** amount by sales rep. Sales rep (Y-axis) vs. amount (X-axis). Data: hiram fleitas (40), Brent Carpenetti (20), Christina (20), admin (10).
- Bar Chart:** amount by account. Account (Y-axis) vs. amount (X-axis). Data: fleitats arts (40), hannover (10), jiaudio (10), sealand (10), solomiani (10), upcic (10).

Filters:

- Search: Search
- data:
 - account
 - amount
 - sales rep
- roles:
 - role
 - sales rep
- Values: Add data fields here
- Drillthrough:
 - Cross-report: Off
 - Keep all filters: On
- Add drillthrough fields here

Bottom Bar:

- RLS
- +

PowerAppsRLS - Power BI Desktop

File Home View Modeling Help

Manage Relationships New Measure Column New Table New Parameter What If Sort by Column Sort Data type: \$ % .00 Auto Data Category: Uncategorized Default Summarization: Don't summarize Properties Security Groups Calendars Q&A Setup Language Linguistic Schema

Relationships Calculations What If Sort Formatting

Manage Roles View as Roles Roles New Group Edit Groups Mark as Date Table Q&A

Relationships

sales rep

admin

Brent Carpenetti

amount by sales rep

hiram fleitas

Brent Carpenetti

Christina

admin

0 5 10

sales rep

Manage roles

Roles

ceo
it
mgr
vp

Tables

data
roles

Create Delete

Table filter DAX expression

[role] = "vp"

Filter the data that this role can see by entering a DAX filter expression that returns a True/False value. For example: [Entity ID] = "Value"

Save Cancel

Fields

Search

data

account
 Σ amount
sales rep

roles

role
sales rep

data fields here

through report filters

illthrough fields here

RLS +

PAGE 1 OF 1

Power BI

app.powerbi.com/groups/62b400f3-739c-4958-837e-89a4a92d0ca5/list/datasets

Power BI DIAD

Home Favorites Recent Apps Shared with me Workspaces DIAD

IT WON'T FAIL BECAUSE OF ME

Search content... Dashboards Reports Workbooks Datasets Dataflows

Showing 6 items

NAME ↑	ENDORSEMENT	REFRESHED	NEXT REFRESH	API ACCESS
DIAD Final Report		3/19/2019, 10:37:34	N/A	--
DIAD Final Report with Cortana		5/12/2019, 2:05:09	N/A	--
DIAD Final Report with RLS		3/10/2019, 10:04:01	N/A	--
FA Year Over Year		5/12/2019, 2:08:18	N/A	--
PowerAppsRLS		10/14/2019, 5:00:45	N/A	--
Social		3/9/2019, 12:18:08	N/A	--

Settings
Rename
Delete
Analyze in Excel
Quick insights
Security
Manage permissions
Download .pbix

New look on List view Update app

Get data

Power BI

IT WON'T FAIL BECAUSE OF ME

app.powerbi.com/groups/62b400f3-739c-4958-837e-89a4a92d0ca5/rowLevelSecurity/3896284

Power BI DIAD > Row-Level Security

New look on

Home

Favorites

Recent

Apps

Shared with me

Workspaces

DIAD

Get data

Row-Level Security

Members (1)

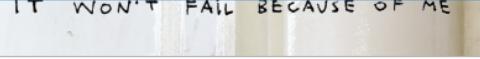
People or groups who belong to this role

Enter email addresses

Add

Christina

Save Cancel



IT WON'T FAIL BECAUSE OF ME

PowerAppsRLS - Power BI

app.powerbi.com/groups/62b400f3-739c-4958-837e-89a4a92d0ca5/reports/b3c1d4f0-d1f5-4e91-9ec0-90fb6d4cd7e/ReportSection

Power BI DIAD > PowerAppsRLS

PowerAppsRLS | Data updated 10/30/19

New look on

Reset to default

Bookmarks

View

Home

Favorites

Recent

Apps

Shared with me

Workspaces

DIAD

Export Share Subscribe Comments Favorite ...

Pin visual

ceo IT ... mgr vp

90 total 9 accounts

amount by sales rep

sales rep	amount
hiram fleitas	40
Brent Carpenetti	20
Christina	20
admin	10

amount by account

account	amount
fleitas arts	40
hannover	10
jlaudio	10
sealand	10
solomiani	10
upcic	10

Get data

sales rep

account

amount

amount

IT WON'T FAIL BECAUSE OF ME

PowerAppsRLS - Power BI

app.powerbi.com/groups/62b400f3-739c-4958-837e-89a4a92d0ca5/reports/b3c1d4f0-d1f5-4e91-9ec0-90fb6d4cd7e/ReportSection

Power BI DIAD > PowerAppsRLS

PowerAppsRLS | Data updated 10/30/19

New look on

Reset to default

Bookmarks

View

Home

Favorites

Recent

Apps

Shared with me

Workspaces

DIAD

Export Share Subscribe Comments Favorite ...

sales rep

admin	Christina
Brent Carpenetti	hiram fleitas

ceo IT mgr vp

90 9

total accounts

Pin visual

amount by sales rep

sales rep	amount
hiram fleitas	40
Brent Carpenetti	20
Christina	20
admin	10

amount by account

account	amount
fleitas arts	40
hannover	10
jlaudio	10
sealand	10
solomiani	10
upcic	10

Get data

The dashboard displays the following data:

- Sales Rep Matrix:** A 2x2 grid showing sales rep names. The top row contains "admin" and "Christina". The bottom row contains "Brent Carpenetti" and "hiram fleitas".
- Large Numerical Values:** Four large numbers are displayed horizontally: "ceo" (90), "IT" (9), "mgr", and "vp". Below "90" is the word "total" and below "9" is the word "accounts".
- Logo:** A blue circular logo with a white stylized 'C' or wave-like symbol.
- Amount by Sales Rep:** A horizontal bar chart showing the total amount for each sales rep. The data is:

Sales Rep	Amount
hiram fleitas	40
Brent Carpenetti	20
Christina	20
admin	10
- Amount by Account:** A horizontal bar chart showing the total amount for each account. The data is:

Account	Amount
fleitas arts	40
hannover	10
jlaudio	10
sealand	10
solomiani	10
upcic	10

IT WON'T FAIL BECAUSE OF ME

PowerAppsRLS - Power BI

app.powerbi.com/groups/62b400f3-739c-4958-837e-89a4a92d0ca5/reports/b3c1d4f0-d1f5-4e91-9ec0-90fbcd4cd7e/ReportSection

Power BI DIAD > PowerAppsRLS

PowerAppsRLS | Data updated 10/30/19

New look on

Reset to default

Bookmarks

View

Home

Favorites

Recent

Apps

Shared with me

Workspaces

DIAD

Export Share Subscribe Comments Favorite ...

Reset to default Bookmarks View

Filters

sales rep

admin	Christina
Brent Carpenetti	hiram fleitas

ceo IT mgr vp

90 9

total accounts

amount by sales rep

sales rep	amount
hiram fleitas	40
Brent Carpenetti	20
Christina	20
admin	10

amount by account

account	amount
fleitas arts	40
hannover	10
jlaudio	10
sealand	10
solomiani	10
upcic	10

Pin visual

Get data

PowerAppsRLS - Power BI

IT WON'T FAIL BECAUSE OF ME

app.powerbi.com/groups/62b400f3-739c-4958-837e-89a4a92d0ca5/dashboards/0988839a-9d21-4bde-ae4e-948e33bedca8

Power BI DIAD > PowerAppsRLS

PowerAppsRLS

New look on

Export Share Subscribe Comments Favorite ...

Ask a question about your data

total accounts

90 9

super BY ACCOUNT

account	amount
fleitas arts	40
hannover	10
jlaudio	10
sealand	10
solomiani	10
upcic	10

amount BY SALES REP

Get data

IT WON'T FAIL BECAUSE OF ME

app.powerbi.com/groups/62b400f3-739c-4958-837e-89a4a92d0ca5/dashboards/0988839a-9d21-4bde-ae4e-948e33bedca8

Power BI DIAD > PowerAppsRLS

PowerAppsRLS

New look on

Export Share Subscribe Comments Favorite ...

Ask a question about your data

total accounts

90 9

super BY ACCOUNT

account	amount
fleitas arts	40
hannover	10
jlaudio	10
sealand	10
solomiani	10
upcic	10

amount BY SALES REP

Get data

IT WON'T FAIL BECAUSE OF ME

Power BI- □ ×app.powerbi.com/groups/62b400f3-739c-4958-837e-89a4a92d0ca5/list/dashboards☆ 🌐 🏷️ ⚙️ ? 📸Power BI DIADNew look onCreateList viewUpdate app...

☰

Home

Favorites

Recent

Apps

Shared with me

Workspaces

DIAD

Get data

Search content...

Dashboards Reports Workbooks Datasets Dataflows

NAME ↑	ACTIONS	OWNER
FA PIF and PREM	🔗 ↗️ 🔍 ⚙️ 🗑️	DIAD
PowerAppsRLS	🔗 ↗️ 🔍 ⚙️ 🗑️	DIAD
Quick Insights	🔗 ↗️ 🔍 ⚙️ 🗑️	DIAD <input checked="" type="checkbox"/> Yes
VanArsdel	🔗 ↗️ 🔍 ⚙️ 🗑️	DIAD <input checked="" type="checkbox"/> Yes

Files

Members

Calendar

Conversations

Edit this workspace

Leave workspace

Unpublish App

Power BI

IT WON'T FAIL BECAUSE OF ME

app.powerbi.com/groups/62b400f3-739c-4958-837e-89a4a92d0ca5/list/dashboards

New look on

Home

Favorites

Recent

Apps

Shared with me

Workspaces

DIAD

Search content...

Dashboards Reports Workbooks Datasets Dataflows

NAME ↑ ACTION

- FA PIF and PREM
- PowerAppsRLS
- Quick Insights
- VanArsdel

Edit workspace

Name

DIAD

Privacy

Private - Only approved members can see what's inside

Members can only view Power BI content

Workspace members

Enter email addresses

Add

christina@fleitasarts.com Member

hiram@fleitasarts.com Admin

Advanced

Delete workspace

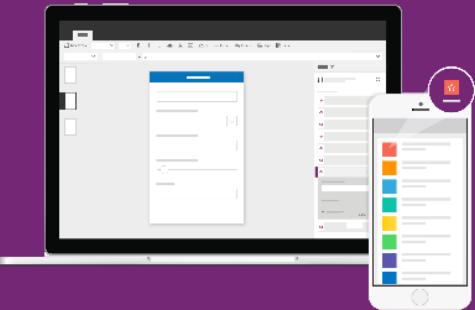
Save

Cancel

Get data

Hello

Sign in to start using PowerApps



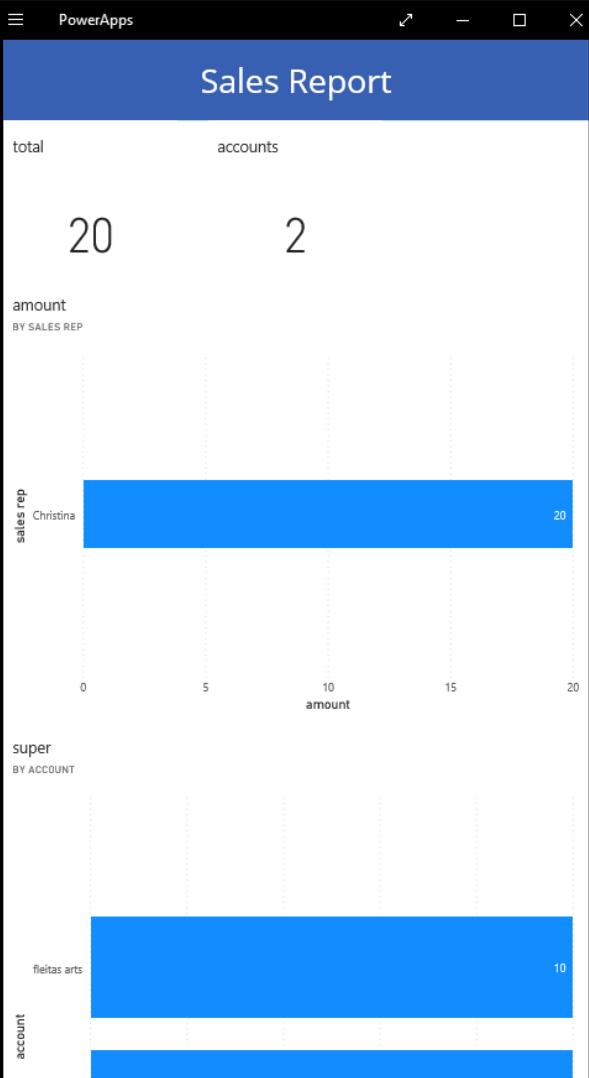
Sign in with your work or school email account

christina@fleitasarts.com



New to PowerApps? [Explore plans](#)

By signing in, you agree to the PowerApps
[terms of service](#) and [privacy statement](#).



DEMO

Approvals (DEMO 9)



IT WON'T FAIL BECAUSE OF ME

PowerApps | Device Ordering App4 - PowerApp | Edit your flow | Microsoft Flow | Manage your flows | Microsoft Flows

us.flow.microsoft.com/manage/environments/5dceb218-1634-4296-bdc3-861460f009c/flows

Hiram Fleitas
aiaday (org3f000378)

Flow

+ New ⏪ Import

Flows

My flows

Invoice Approval

Build an automated flow

Free yourself from repetitive work just by connecting the apps you already use—automate alerts, reports, and other tasks.

Examples:

- Automatically collect and store data in business solutions
- Generate reports via custom queries on your SQL database

Choose your flow's trigger * ⓘ

sql server

- When an item is created (V2) SQL Server ⓘ
- When an item is modified (V2) SQL Server ⓘ
- When a new issue is returned by a JQL ... JIRA ⓘ

Skip Create Cancel

IT WON'T FAIL BECAUSE OF ME

PowerApps Device Ordering App4 - PowerApp Edit your flow | Microsoft Flow Create your flow | Microsoft Flow + us.flow.microsoft.com/manage/environments/5dceb218-1634-4296-bdc3-8614602f009c/flows/new?newFlowName=Invoice%20Approval&trigger=%2Fproviders%2FMicrosoft.PowerApps%2Fapis%2Fshare...

Hiram Fleitas aiaday (org3f000378)

Flow

Invoice Approval

Save Flow checker Test

Home Action items My flows Create Templates Connectors Data AI Builder Solutions Learn

When an item is created (V2)

Server name: Use connection settings (localhost)
Database name: Use connection settings (fleitasarts)
Table name: Form

Show advanced options

Choose an action

start approval

All Built-in Standard Premium Custom My clipboard

Approvals SharePoint Microsoft Flow for... Serverless365 O B&M &... K2 Workflow Company Connect AtBot Logic

Triggers Actions

Start and wait for an approval Approvals

Create an approval Approvals

This screenshot shows the Microsoft Flow editor. On the left is a navigation sidebar with various options like Home, Action items, My flows, Create, Templates, Connectors, Data, AI Builder, Solutions, and Learn. The main area is titled 'Invoice Approval'. At the top, there are three tabs: 'Edit your flow | Microsoft Flow', 'Create your flow | Microsoft Flow', and a plus sign icon. Below the tabs is a header bar with icons for smiley face, notifications, download, settings, and help, along with the user's name 'Hiram Fleitas' and ID 'aiaday (org3f000378)'. The main content area shows a 'When an item is created (V2)' trigger configuration with fields for Server name (localhost), Database name (fleitasarts), and Table name (Form). Below it is a 'Choose an action' panel with a search bar containing 'start approval'. The 'Actions' tab is selected, showing two items: 'Start and wait for an approval' (Approvals connector) and 'Create an approval' (Approvals connector). The 'Start and wait for an approval' action is highlighted with a green border.

IT WON'T FAIL BECAUSE OF ME

PowerApps - Edit your flow | Microsoft Flow + Edit your flow | Microsoft Flow ?

us.flow.microsoft.com/manage/environments/5dceb218-1634-4296-bdc3-8614602f009c/flows/new?newFlowName=Invoice%20Approval&trigger=%2Fproviders%2FMicrosoft.PowerApps%2Fapis%2Fshare... Save

Hiram Fleitas aiaday (org3f000378) Dynamic content Expression

Flow Smile

Home Action items My flows Create Templates Connectors Data AI Builder Solutions Learn

Invoice Approval

Start and wait for an approval

*Approval type: Approve/Reject - First to respond

*Title: Please Approve/Reject FormId Add dynamic content

*Assigned to: approver@fleitasarts.com

Details: A new invoice has been created.
BalanceDue: BalanceDue

Invoice: Invoice

From: From

BillTo: BillTo

Item: Item

Item link: Add a link to the item to approve

Item link description: Describe the link to the item

Requestor: Hiram Fleitas

Enable notifications: Yes

Enable reassignment: No

Hide advanced options

Dynamic content Expression

Search dynamic content: When an item is created (V2)

Amount

BalanceDue

BillTo

Date

DueDate

FormId

From

Invoice

IT WON'T FAIL BECAUSE OF ME

PowerApps | Edit your flow | Microsoft Flow | Edit your flow | Microsoft Flow | + | us.flow.microsoft.com/manage/environments/5dceb218-1634-4296-bdc3-8614602f009c/flows/new?newFlowName=Invoice%20Approval&trigger=%2Fproviders%2FMicrosoft.PowerApps%2Fapis%2Fshare... | Hiram Fleitas aiaday (org3f000378)

Flow

Invoice Approval

Condition

Response is equal to Approve

If yes:

Update row (V2)

* Server name: Use connection settings (localhost)

* Database name: Use connection settings (fleitasarts)

* Table name: Form

* Row id: FormId

BalanceDue

BillTo

Date

DueDate: Completion date

From

Invoice

Shipping

If no:

Update row (V2) 2

* Server name: Use connection settings (localhost)

* Database name: Use connection settings (fleitasarts)

* Table name: Form

* Row id: FormId

BalanceDue: 0

BillTo

Date

DueDate

From

Invoice

Shipping

IT WON'T FAIL BECAUSE OF ME

PowerApps - Edit your flow | Microsoft Flow + Edit your flow | Microsoft Flow ?

us.flow.microsoft.com/manage/environments/5dceb218-1634-4296-bdc3-8614602f009c/flows/new?newFlowName=Invoice%20Approval&trigger=%2Fproviders%2FMicrosoft.PowerApps%2Fapis%2Fshare... Save Test

Hiram Fleitas aiaday (org3f000378)

Flow

Home Action items My flows Create Templates Connectors Data AI Builder Solutions Learn

Invoice Approval

Rate
Quantity
Item
Amount

Apply to each

*Select an output from previous steps

Send an email

*To
*Subject
*Body

Apply to each 2

*Select an output from previous steps

Send an email 2

*To
*Subject
*Body



From

Right Up Toys
123 Main St.
PO Box 9852
http://www.rightuptoys.com/
123456789

Bill To

Pro Newware Inc.
123 Main St.
PO Box 9852
http://www.pronewware.com/
123456789

INVOICE

Date: Jan 15, 2018
Due Date: Mar 15, 2018
Balance due: \$ 1,000.00

Item	Quantity	Rate	Amount
Wing Up DEXA	24	\$ 10.00	\$ 240.00
Wing Up Shuttle 3340U	10	\$ 10.00	\$ 100.00
Wing Up Primeball	10	\$ 10.00	\$ 100.00

Subtotal: \$ 440.00
Tax (2%): \$ 8.80
Shipping: \$ 5.00
Total: \$ 453.80

Analyze



apps.powerapps.com/play/034bac28-9fc1-4c7a-aaf9-463ea5374db5?tenantId=800d472c-8288-4f27-8978-f726a7a3d1f0&source=portal&screenColor=rgba(1%2C%2060%2C%2096%2C%201)

PowerApps | Leads

INVOICE

From
Bill To
Comments
Line Items
Totals
Print
Email
Share
Edit

{"Table1": [{"BalanceDue": 1013.5}]}
Analyze

Reply Reply all Forward Archive Delete Set flag ...

Please Approve/Reject FormId 20



Microsoft Flow <maccount@microsoft.com>

12:52 AM

To: hiram@fleitasarts.com



Requested by Hiram Fleitas <hiram@fleitasarts.com>

Please Approve/Reject FormId 20

A new invoice has been created.

BalanceDue: 1013.5

Invoice:

From:

BillTo:

Item:

Date Created: Thursday, October 31, 2019 4:52 AM GMT

ApproveReject

IT WON'T FAIL BECAUSE OF ME

PowerApps Leads - PowerApps Edit your flow | Microsoft Flow Manage your flows | Microsoft Flow + us.flow.microsoft.com/manage/environments/5dceb218-1634-4296-bdc3-8614602f009c/approvals/received/55a294f4-b723-4679-b55b-40097abd4431/requests/e6b6d3b2-c97e-4471-9d63-48b1046... Hiram Fleitas aiaday (org3f000378)

Flow

Approvals

Received Sent History

Request	Received	Details
Please Approve/Reject FormId 20	Oct 31, 12:52 AM (36 sec ago)	A new invoice has been created. Bala...

Overview

Approval Please Approve/Reject FormId 20

Requester  Hiram Fleitas

Received Oct 31, 12:52 AM (36 sec ago)

Details

A new invoice has been created.
BalanceDue: 1013.5
Invoice:
From:
BillTo:
Item:

Approve

Add a comment (optional)

Looks good, Thank you!

Confirm Cancel

Reply Reply all Forward ⚙ Archive Delete Set flag ...

Your form was approved!



Hiram Fleitas <hiramfleitas@hotmail.com>

12:59 AM

To: hiram@fleitasarts.com

Your form id 20 has been approved by Hiram Fleitas.

Comments: Looks good, Thank you!

BalanceDue: 1013.5

Invoice:

From:

BillTo:

Item:

DEMO

International Space Station (DEMO 10)



IT WON'T FAIL BECAUSE OF ME

PowerApps iss25544 - PowerApps

us.create.powerapps.com/studio/#

PowerApps Environment fleitasarts.com (default)

File Home Insert View iss25544

New screen Theme

OnStart //onstart Set(apiresponse, iss25544.Run())

Tree view

App

Main

- lblVisibility
- lblVelocity
- lblAltitude
- lblLongitude
- lblLatitude
- lblDate
- lblSatelite
- imgDay
- imgMap

Format text Remove formatting

The screenshot shows the Microsoft PowerApps studio interface. At the top, there are two tabs: "PowerApps" and "iss25544 - PowerApps". The URL in the address bar is "us.create.powerapps.com/studio/#". The main menu includes "File", "Home", "Insert", and "View". The "Home" tab is selected. On the right, it shows the environment as "fleitasarts.com (default)". Below the menu, there's a toolbar with icons for "New screen", "Theme", and various styling options like font size, bold, italic, underline, alignment, and grouping. A code editor window titled "OnStart" contains the script: `//onstart Set(apiresponse, iss25544.Run())`. To the left, a "Tree view" panel shows a hierarchical structure of components under an "App" node, with "Main" expanded to show individual labels like "lblVisibility", "lblVelocity", etc. At the bottom, there's a preview area showing a map of Australia with the text "Great Aust Bigh" and copyright information from Microsoft and Esri.

IT WON'T FAIL BECAUSE OF ME

PowerApps iss25544 - PowerApps

us.create.powerapps.com/studio/#

PowerApps Environment fleitasarts.com (default)

File Home Insert View Action iss25544

New screen Theme

B / U A Fill Border Reorder Align Group

Image Tree view

Search

App

Main

lblVisibility

lblVelocity

lblAltitude

lblLongitude

lblLatitude

lblDate

lblSatelite

imgDay

imgMap

BingMaps.GetMapV2(
 "AerialWithLabels",
 3,
 apiresponse.latitude,
 apiresponse.longitude,
 {
 pushpinLabel: apiresponse.name & " " & apiresponse.id,
 pushpinIconStyle: 38,
 pushpinLatitude: apiresponse.latitude,
 pushpinLongitude: apiresponse.longitude
 }
)

Format text Remove formatting

AUS

Great Aust Bigh

© 2019 Microsoft Corporation. All rights reserved.

Earthstar Geographics

© 2019 Microsoft Corporation. All rights reserved.

© 2019 Microsoft Corporation. All rights reserved.

Position X: 0 Y: 300

Size Width: 640 Height: 835

Padding Top: 0 Bottom: 0

Left: 0 Right: 0

Color

Border

Border radius

0

Main imgMap

60 %

The screenshot shows the Microsoft PowerApps studio interface. On the left, there's a tree view of components: 'Tree view' (selected), 'App', 'Main' (expanded), and several other items like 'lblVisibility', 'lblVelocity', etc. Below the tree view is a preview area showing a map of Australia with a pushpin labeled 'AUS'. The map includes copyright information from Microsoft and Earthstar Geographics. To the right of the preview are various properties for the 'imgMap' component, such as Position (X: 0, Y: 300), Size (Width: 640, Height: 835), Padding (Top: 0, Bottom: 0, Left: 0, Right: 0), Color, Border, and Border radius. At the bottom, there are navigation tabs for 'Main' and 'imgMap', and a zoom control (60%). The top bar shows the URL 'us.create.powerapps.com/studio/#', the title 'PowerApps', and the environment 'fleitasarts.com (default)'. The overall theme is dark.

IT WON'T FAIL BECAUSE OF ME

PowerApps iss25544 - PowerApps

us.create.powerapps.com/studio/#

PowerApps Environment
fleitasarts.com (default)

File Home Insert View Action iss25544

New screen Theme Open Sans 21 B / U A Fill Border Reorder Align Group

Image If(apiresponse.visibility="daylight",issday,issnight)

Data sources Search

In your app

- BingMaps Bing Maps
- iss25544 iss25544

Entities Connectors

Format text Remove formatting

AUS Great Aust Bigh © 2019 Microsoft Corp Earthstar Geograph © 2018 © 2017 © 2016

Main imgDay

Position X 0 Y 0

Size Width 640 Height 300

Padding Top 0 Bottom 0

Left 0 Right 0

Color

Border

Border radius 0

60 %



IT WON'T FAIL BECAUSE OF ME

The screenshot shows the Microsoft Flow interface. The top navigation bar includes tabs for PowerApps, iss25544 - PowerApps, Edit your flow | Microsoft Flow, and a new tab. The main header has icons for back, forward, refresh, home, and search, along with user information for Hiram Fleitas and fleitasarts.com (default). A banner at the top right features the American flag.

Flow

Flows

My flows [Team flows](#) [Business process flows](#)

	Name	Modified	Type
	iss25544	1 wk ago	Instant
	CheckLead	5 mo ago	Instant
	DeleteLead	5 mo ago	Instant
	LinkLead	5 mo ago	Instant
	AddLead	5 mo ago	Instant

A green rectangular box highlights the "Instant" type column for the first flow in the list.

IT WON'T FAIL BECAUSE OF ME

PowerApps us.flow.microsoft.com/management/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/1e9b1a96-6e05-46d3-b408-0e1cc6a82edd

Hiram Fleitas fleitasarts.com (default)

Flow

iss25544

Save Flow checker Test

Home Action items My flows Create Templates Connectors Data AI Builder Solutions Learn

PowerApps

HTTP

- *Method: GET
- *URI: https://api.wheretheiss.at/v1/satellites/25544
- Headers: Enter key | Enter value
- Queries: Enter key | Enter value
- Body: Enter request content

Show advanced options

Parse JSON

Respond to a PowerApp or flow

+ New step Save

The screenshot shows the Microsoft Flow editor interface. On the left, there's a sidebar with navigation links: Home, Action items, My flows (which is selected), Create, Templates, Connectors, Data, AI Builder, Solutions, and Learn. The main workspace displays a flow consisting of three steps: 1. An 'HTTP' step configured to make a GET request to the URL https://api.wheretheiss.at/v1/satellites/25544. It also includes fields for Headers, Queries, and Body. 2. A 'Parse JSON' step, which processes the response from the HTTP call. 3. A 'Respond to a PowerApp or flow' step, which is likely used to trigger another flow or update a PowerApp. At the bottom of the workspace, there are buttons for '+ New step' and 'Save'. The top of the screen shows browser tabs for 'PowerApps', 'iss25544 - PowerApps', and 'Edit your flow | Microsoft Flow'. The address bar indicates the URL is us.flow.microsoft.com/management/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/1e9b1a96-6e05-46d3-b408-0e1cc6a82edd. The top right corner features the user profile of Hiram Fleitas and the URL fleitasarts.com (default). The title bar has the text 'IT WON'T FAIL BECAUSE OF ME' and the Microsoft logo.

IT WON'T FAIL BECAUSE OF ME



PowerApps x iss25544 - PowerApps x Edit your flow | Microsoft Flow x ? Where the ISS at? x +

WHERE THE ISS AT? Home Sign in with twitter

satellites/[id]

Returns position, velocity, and other related information about a satellite for a given point in time. [id] is required and should be the NORAD catalog id. For the ISS, that id is 25544.

Example Resource URL

<https://api.wheretheiss.at/v1/satellites/25544>

Example Response

```
{  
  "name": "iss",  
  "id": 25544,  
  "latitude": 50.11496269845,  
  "longitude": 118.07900427317,  
  "altitude": 408.05526028199,  
  "velocity": 27635.971970874,  
  "visibility": "daylight",  
  "footprint": 4446.1877699772,  
  "timestamp": 1364069476,  
  "daynum": 2456375.3411574,  
  "solar_lat": 1.3327003598631,  
  "solar_lon": 238.78610691196,  
  "units": "kilometers"  
}
```

Resource Information

API Version	1
Response Format	json
Rate Limited?	Yes

feedback

Parameters

Name	Description	Required	Default
units	Whether to use miles or kilometers	no	kilometers
timestamp	Optionally specify a timestamp for orbital position	no	current timestamp

satellites/[id]/positions

IT WON'T FAIL BECAUSE OF ME

PowerApps | iss25544 - PowerApps | Edit your flow | Microsoft Flow

us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/1e9b1a96-6e05-46d3-b408-0e1cc6a82edd

Flow

iss25544

Save Flow checker Test

Home Action items My flows Create Templates Connectors Data AI Builder Solutions Learn

PowerApps

HTTP

Parse JSON

*Content Body

*Schema

```
{ "type": "object", "properties": { "name": { "type": "string" }, "id": { "type": "integer" } } }
```

Add dynamic content +

Use sample payload to generate schema

Respond to a PowerApp or flow

Add dynamic content from the apps and connectors used in this flow. Hide

Dynamic content Expression

Search dynamic content

HTTP

- Body
- Headers
- Status code

PowerApps

- Ask in PowerApps
- Body

```
graph TD; PowerApps[PowerApps] --> HTTP[HTTP]; HTTP --> ParseJSON[Parse JSON]; ParseJSON --> Respond[Respond to a PowerApp or flow]
```

IT WON'T FAIL BECAUSE OF ME

PowerApps | iss25544 - PowerApps | Edit your flow | Microsoft Flow

us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/1e9b1a96-6e05-46d3-b408-0e1cc6a82edd

Hiram Fleitas
fleitasarts.com (default)

Flow

iss25544

Save Flow checker Test

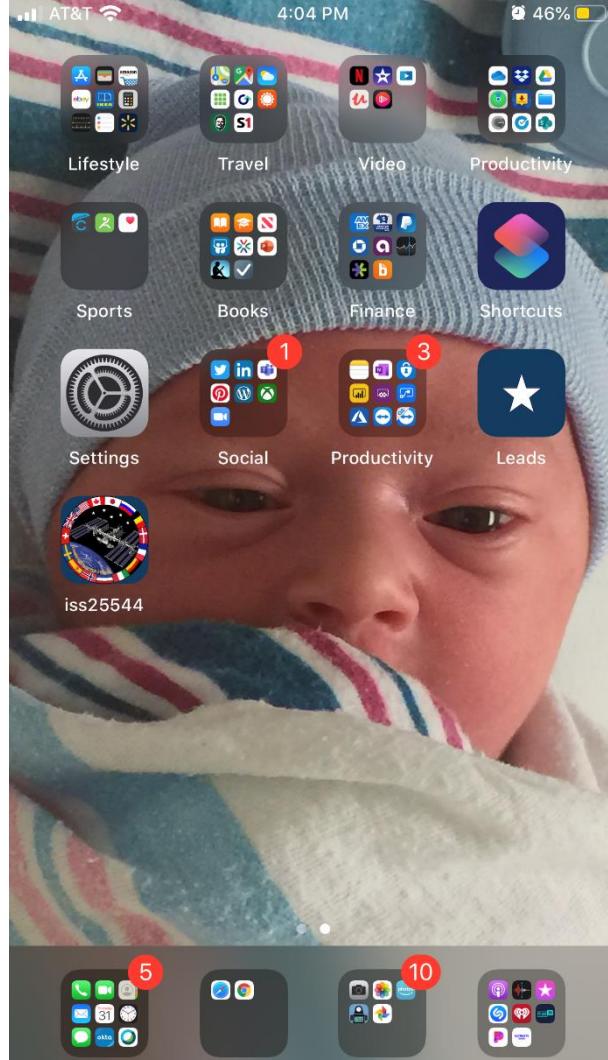
Home Action items My flows Create Templates Connectors Data AI Builder Solutions Learn

Respond to a PowerApp or flow

Longitude (longitude) Latitude (latitude) Altitude (altitude) Velocity (velocity) Visibility (visibility) Name (name) id (id) units (units)

Add an output

The screenshot shows a Microsoft Flow configuration interface. On the left is a navigation sidebar with options like Home, Action items, My flows (which is selected), Create, Templates, Connectors, Data, AI Builder, Solutions, and Learn. The main area is titled "Respond to a PowerApp or flow". It contains eight input fields, each consisting of a text input and a corresponding variable placeholder. The fields are: Longitude (longitude), Latitude (latitude), Altitude (altitude), Velocity (velocity), Visibility (visibility), Name (name), id (id), and units (units). Each input field has a small circular icon with "AA" and a three-dot ellipsis button to its right. At the bottom of the list is a blue plus sign followed by the text "Add an output". The top right of the screen has a "Save" button, a "Flow checker" button, and a "Test" button. The top bar also shows tabs for PowerApps, iss25544 - PowerApps, and Edit your flow | Microsoft Flow, along with a lock icon and the URL us.flow.microsoft.com/manage/environments/Default-800d472c-8288-4f27-8978-f726a7a3d1f0/flows/1e9b1a96-6e05-46d3-b408-0e1cc6a82edd. The top right corner features the American flag and the user's name Hiram Fleitas with their profile picture.



◀ Untitled

4:05 PM

46%





iss25544

• • • •

Opening ...

iss 25544

Date: 10/31/2019 4:17 PM

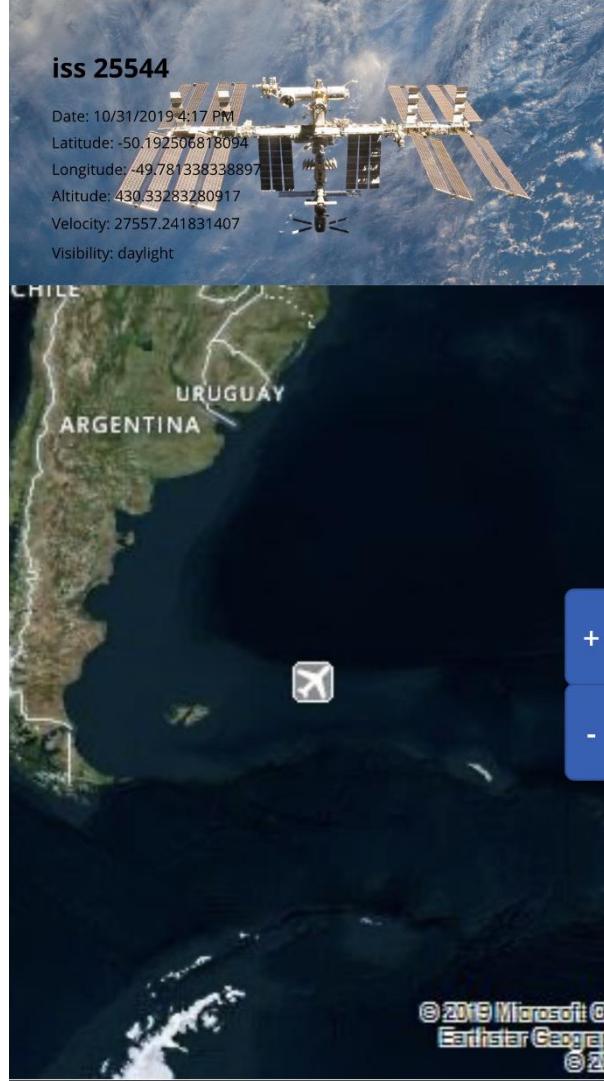
Latitude: -50.192506818094

Longitude: -49.781338338897

Altitude: 430.33283280917

Velocity: 27557.241831407

Visibility: daylight



iss 25544

Date: 10/31/2019 4:17 PM

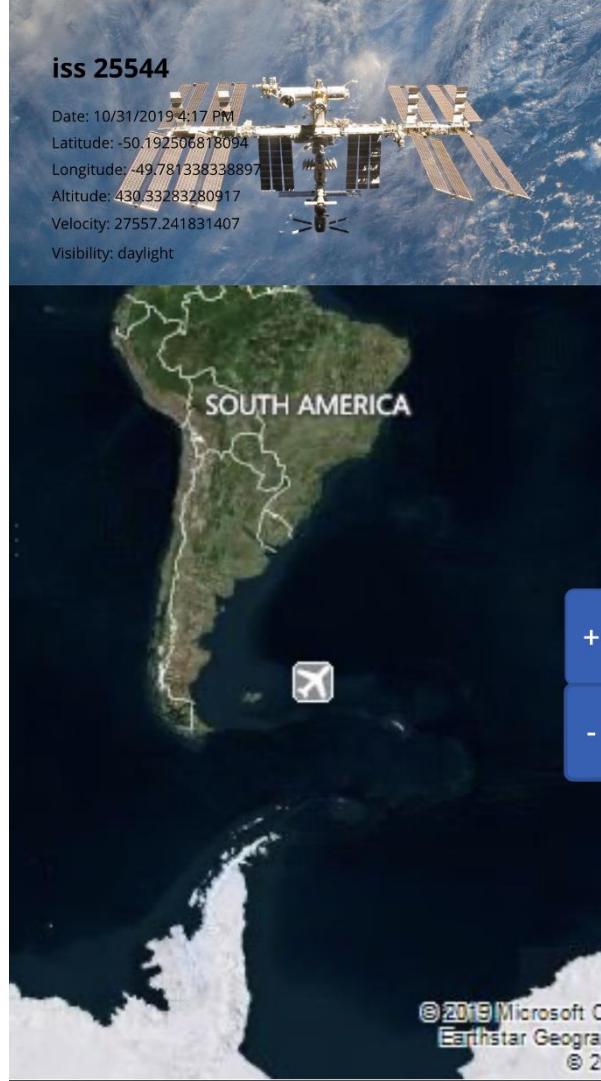
Latitude: -50.192505818094

Longitude: -49.781338338897

Altitude: 430.33283280917

Velocity: 27557.241831407

Visibility: daylight



End

The screenshot shows the Microsoft PowerApps website at https://powerapps.microsoft.com/en-us/. The page features a large banner with the text "IT WON'T FAIL BECAUSE OF ME" and "Apps that mean business". Below the banner, there's a section about building business apps and a "GET STARTED FREE >" button. To the right, there are images of a tablet displaying a mobile app interface and a laptop displaying a desktop app interface.

IT WON'T FAIL BECAUSE OF ME

Build Custom Business Apps | Mi | Power BI | Interactive Data Visualiz | Automate processes + tasks | Mi | +

https://powerapps.microsoft.com/en-us/

Microsoft | PowerApps

Sign in | Sign up free

Apps that mean business

Easily build the business apps you need and extend or customize the apps you already use.

GET STARTED FREE >

Summary

1. Azure Data Studio Notebook
2. PowerApps
3. Microsoft Flow
4. Data Gateway
5. Cortana – Power BI
6. Publish & Share – Security
7. Forms – AI Builder

Summary

8. RLS

9. Approvals

10.ISS HTTP Web API

11.Resources

Resources

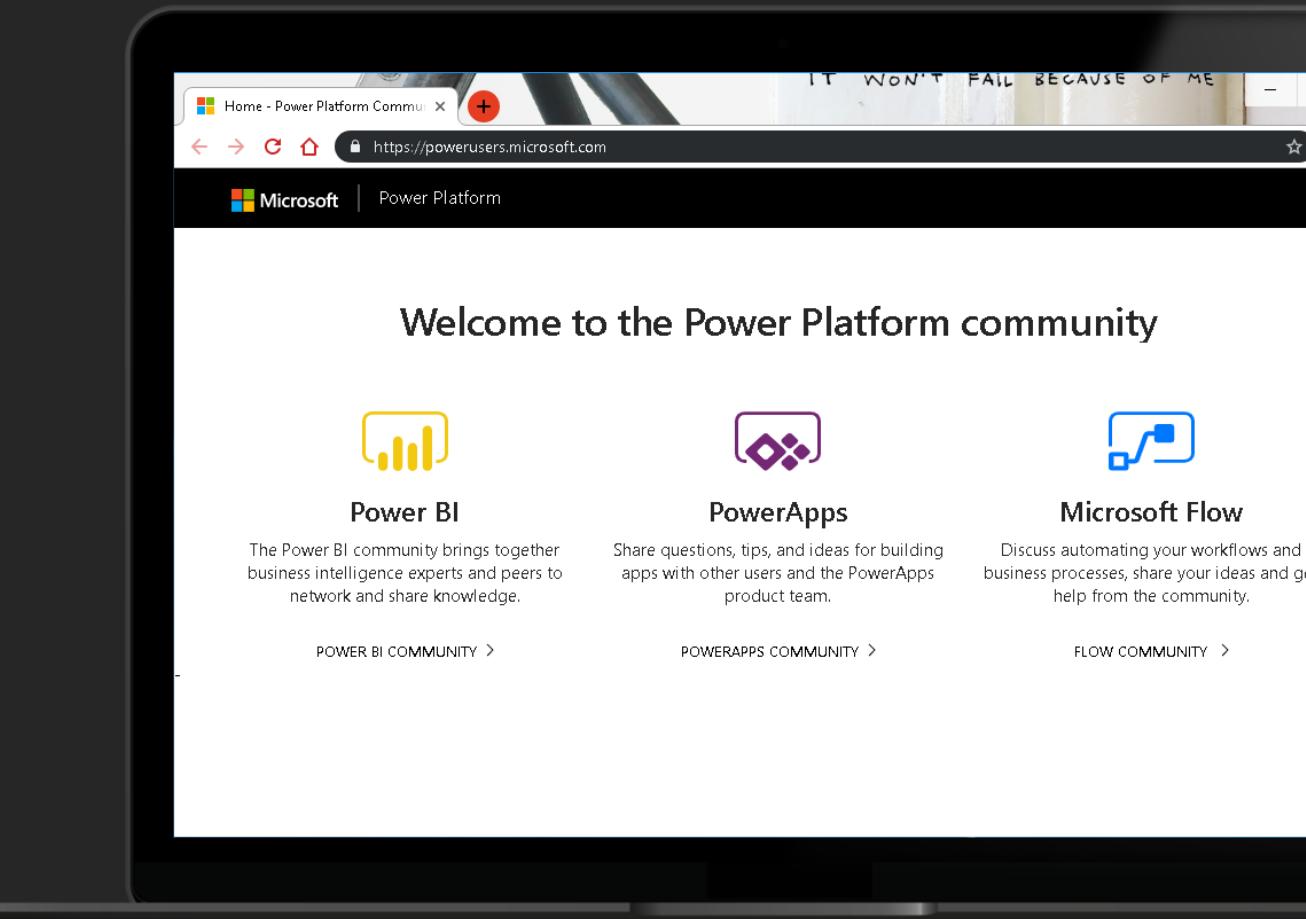
1. fleitasarts.com
2. github.com/hfleitas/seattle2019
3. [Microsoft Learn](#)
4. [Pricing](#)
5. [Integrating Bing Maps with GPS](#)
6. [Scrolling Screen](#)
7. [Display User Profile Photo](#)

Resources

8. Modal (Pop-up) Screen
9. Image Circle Crop
10. Cortana Intro
11. Sample canvas apps (Expense Report, Help Desk, Meeting Capture)
12. Webinar Listing
13. ROI Case Study

Community

- Power BI
- PowerApps
- Microsoft Flow
- Data Stories Gallery
- Discuss, Connect, Feedback



+



https://powerusers.microsoft.com



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Link to Poll:

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Your participation is very important.

Session Evaluations

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3 WAYS TO ACCESS



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Thank
You

