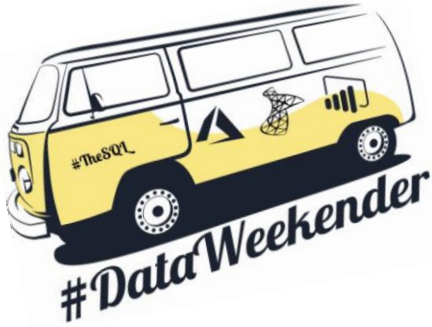


# Create a Scoring App with a Live Dashboard

Nicky van Vroenhoven



Who are you? [bit.ly/apps-flow-pbi](https://bit.ly/apps-flow-pbi)

# Who Are You?



## Create a Scoring App with a Live Dashboard

This is my form for #DataWeekender #TheSQL

[bit.ly/apps-flow-pbi](https://bit.ly/apps-flow-pbi)

\* Required

1. What is your name \*

Check out my blog for a how-to:  
[nickyvv.com/2019/12](https://nickyvv.com/2019/12)

# Nicky van Vroenhoven

Lead Expert Data management  
Van Lanschot Kempen



@NickyvV



nickyvv.com



Power BI Super User  
[community.powerbi.com](https://community.powerbi.com)



Power BI Days Dutch chapter co-founder  
[powerbidays.com](https://powerbidays.com)



Data Platform MVP



# Who Are You?



## Create a Scoring App with a Live Dashboard

This is my form for #DataWeekender #TheSQL

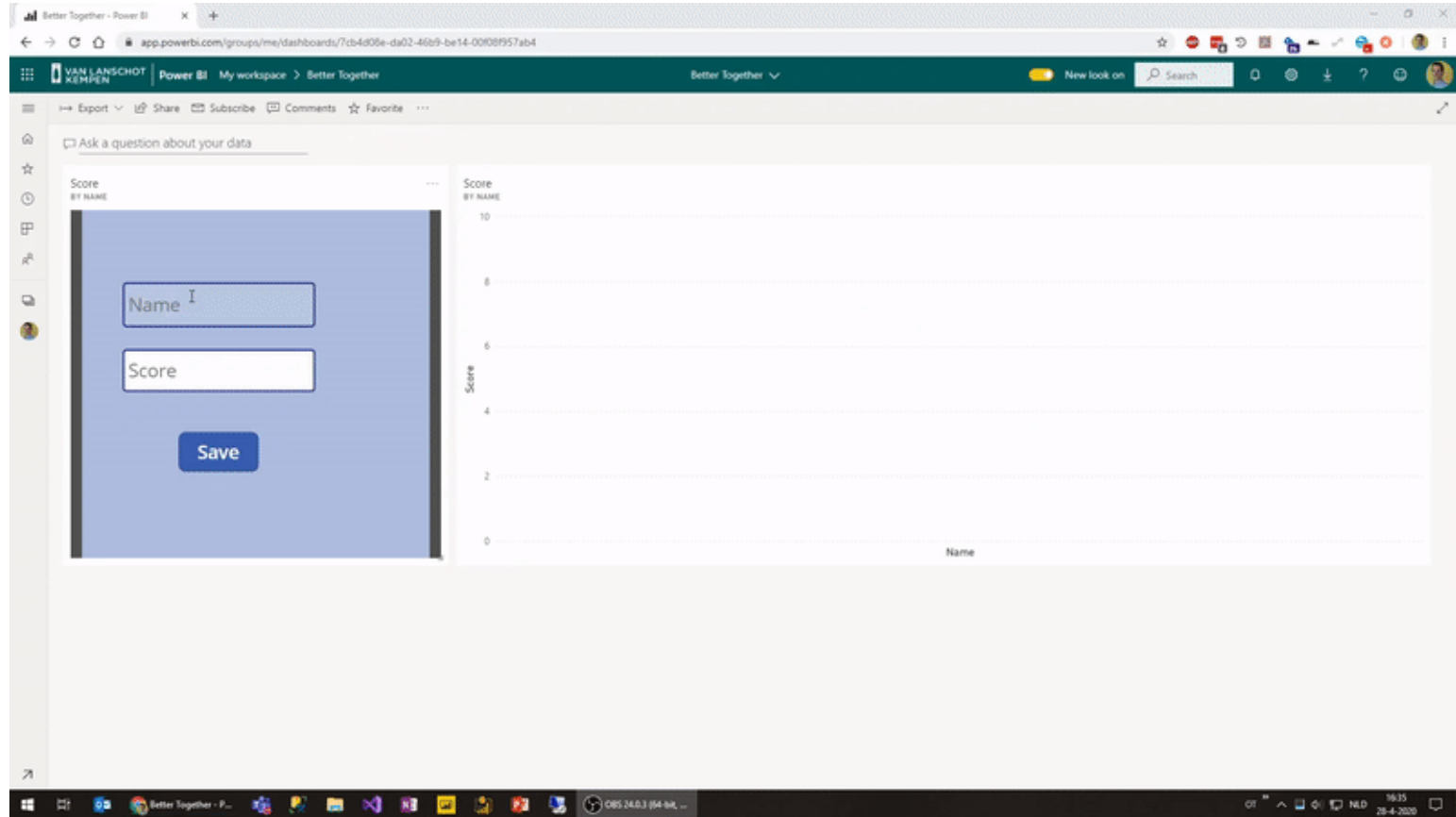
[bit.ly/apps-flow-pbi](https://bit.ly/apps-flow-pbi)

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# Final solution

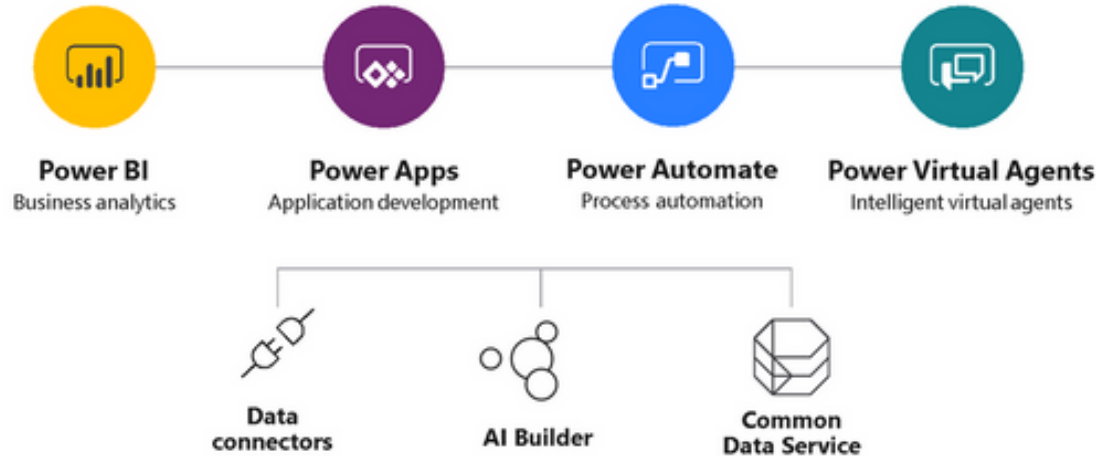


# Power Platform: Better Together

## Microsoft Power Platform

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

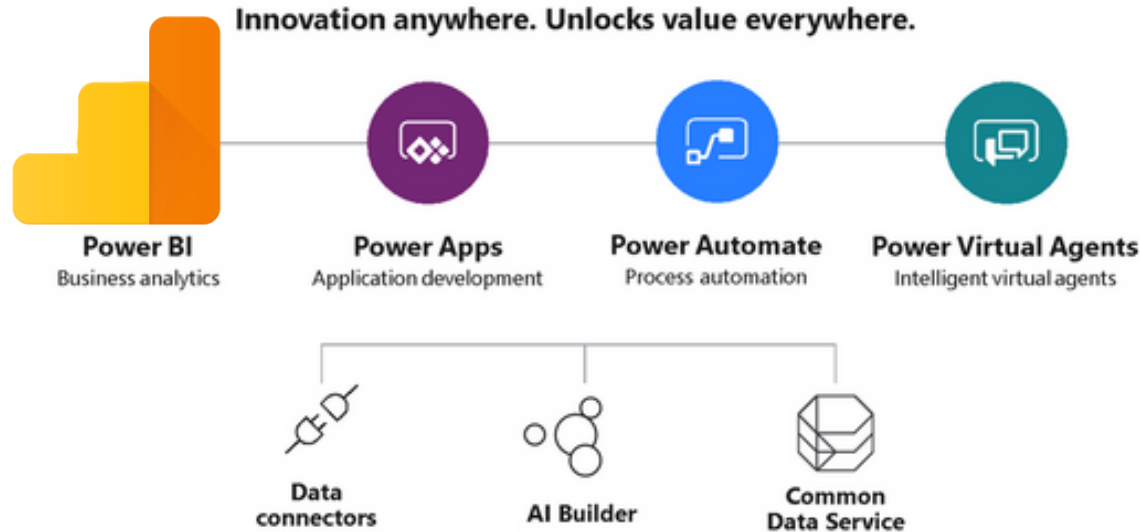
**Innovation anywhere. Unlocks value everywhere.**



# Power Platform: Better Together

## Microsoft Power Platform

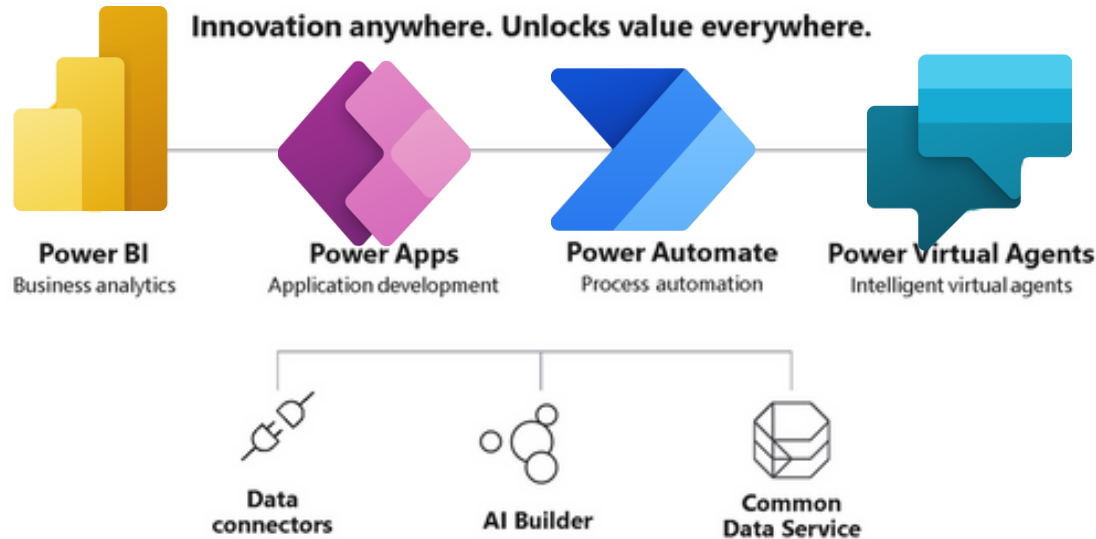
The low-code platform that spans Office 365, Azure, Dynamics 365, and standalone applications



# Power Platform: Better Together

## Microsoft Power Platform

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





# Steps in this session

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1. Create a



streaming dataset

# Steps in this session

1. Create a



streaming dataset

2. Create a Flow in



# Steps in this session


1. Create a  streaming dataset

2. Create a Flow in 

3. Create a 

# Steps in this session

1. Create a  streaming dataset


2. Create a Flow in 

3. Create a 

4. Create a  report

# Steps in this session

1. Create a  streaming dataset






2. Create a Flow in 

3. Create a 

4. Create a  report

5. Create a  dashboard

# Detailed steps in this session

1. Create a  streaming dataset
2. Create an **instant** Flow in **triggered with a button** 
3. Create a **canvas** 
4. Create a  report, **linked to the streaming dataset**
5. Create a  dashboard, **for the LIVE part of the solution**

# Demo!

- Blog posts with walkthrough of solution
  - <https://bit.ly/ppbt-blog-part-1>
  - <https://bit.ly/ppbt-blog-part-2>



# Gotchas

- Set vs UpdateContext

# Gotchas

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- Values  $< 0$ , but you can't “delete” a name

# Gotchas

- Set vs UpdateContext
- Values  $< 0$ , but you can't “delete” a name
- Data Loss Prevention Policy

# Gotchas

- Data Loss Prevention Policy

Power Platform admin center | Admin center

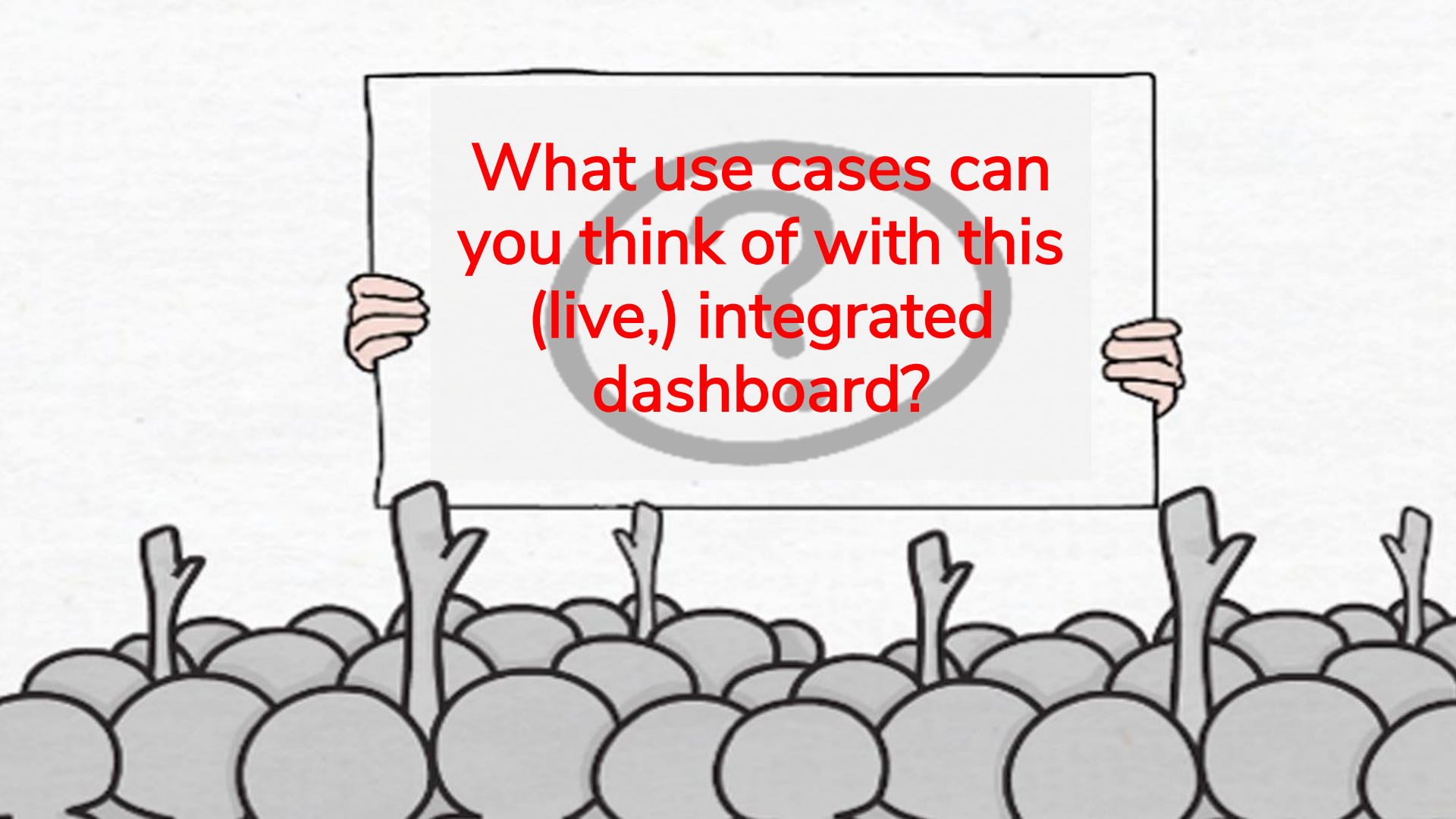
DLP Policies > View Policy

- ✓ Policy name  
VLKCO Default DLP Policy
- ✓ Connectors
- ✓ Scope
- ✓ Review

### Assign connectors ⓘ

Business (28)   Non-business (319) | Default   Blocked (0)

Connectors for sensitive data. Connectors in this group can't share data with connectors in other groups.

A cartoon illustration of a large crowd of people, represented by grey circles and stick arms, holding up a large white rectangular sign. The sign has a faint grey question mark in the background. The text on the sign is in red.

What use cases can  
you think of with this  
(live,) integrated  
dashboard?

# Resources

- Blog posts with walkthrough of solution
  - <https://bit.ly/ppbt-blog-part-1>
  - <https://bit.ly/ppbt-blog-part-2>
- Blog post with walkthrough of Who Are You
  - <https://www.nickyvv.com/2019/12>
- [PowerApps4Kids](#) YouTube channel

## Use Cases

- [Using Power Apps in Power BI Reports Enabling Writeback](#)
- [Power Platform Integrations forum](#) at [community.powerbi.com](https://community.powerbi.com)

Thank you

and let's connect!



NickyvV.com



@NickyvV



[www.linkedin.com/in/nickyvanvroenhoven/](http://www.linkedin.com/in/nickyvanvroenhoven/)