



# Microsoft BizApps Urdu Hindi Bootcamp 2022





# THE MICROSOFT BIZAPPS URDU HINDI BOOTCAMP 2022



**Thank you!**

For being an Amazing Partners



# The BizApps Urdu Hindi Bootcamp 2022



## A Form, a Flow and a Power BI Streaming Dataset Walk Into a Bar...

Nicky van Vroenhoven

Unit Lead Power BI



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# Who Are You?



<https://bit.ly/3DWuXPS>

A screenshot of a Microsoft Forms interface. The background is a scenic view of a blue lake with small boats and green hills. The form has a title bar with a small image of a lake and the title "Who Are You? (Form, Flow, Power BI)". Below the title bar, there is a subtitle: "This is a form for my session on Forms, Power Automate and Power BI. All answers will be deleted after this session." The form contains two questions, both marked as required with an asterisk. The first question is "1. My name is:" followed by a text input field with the placeholder "Enter your answer". The second question is "2. My country of origin is: \*" followed by a text input field with the placeholder "Enter your answer".

How to: [nickyvv.com/2019/12](https://nickyvv.com/2019/12)



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# Power Platform: Better Together



<https://bit.ly/3DWuXPS>



# Nicky van Vroenhoven

Unit Lead Power BI



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 nickyv.com



Data Platform MVP



[bit.ly/3DWuXPS](https://bit.ly/3DWuXPS)





# Who Are You?



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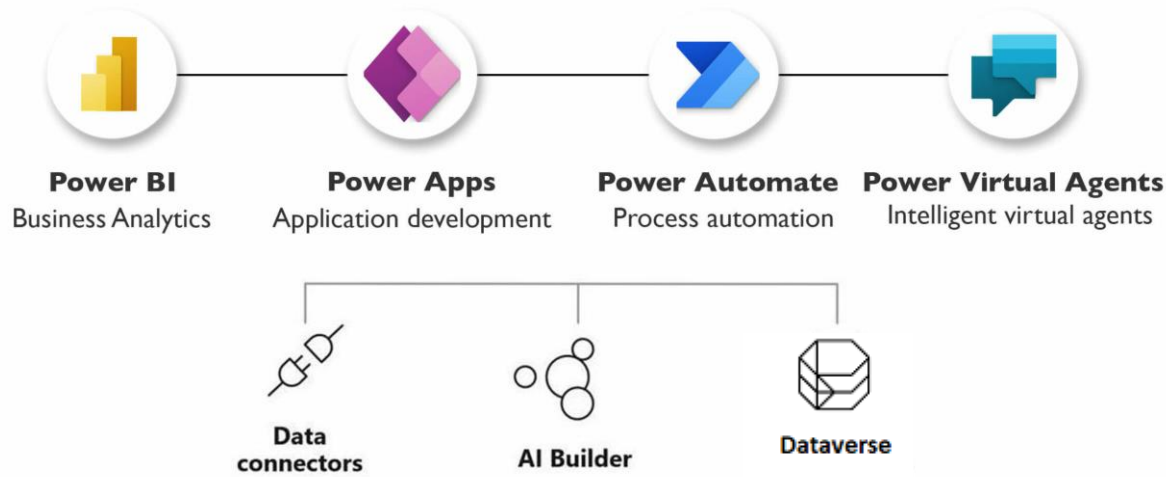
How to: [nickyvv.com/2019/12](https://nickyvv.com/2019/12)





# Power Platform: Better Together

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



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# Steps in this session

1. Create a form in



# Steps in this session

1. Create a form in



2. Create a



streaming dataset



# Steps in this session

1. Create a form in



2. Create a



streaming dataset

3. Create a Flow in



# Steps in this session

1. Create a form in



2. Create a



streaming dataset

3. Create a Flow in



4. Create a



report



# Steps in this session

1. Create a form in



2. Create a  streaming dataset

3. Create a Flow in



4. Create a  report

5. Create a dashboard in



# Steps in this session

1. Create a form in



2. Create a  streaming dataset

3. Create a Flow in



4. Create a  report

5. Create a dashboard in



6. ...



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# Detailed steps

1. Create a form
  - Multiple choice is hard to use in Power BI
2. Create a Power BI streaming dataset
3. Create an **Automated flow**
  - Our form is the trigger
4. Create a Power BI report
  - From the streaming dataset
5. Create a Power BI dashboard, for **live refresh**
6. Create a short URL to share
7. ...



# Demo!



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# Add more steps to your Flow

- Data Loss Prevention Policy



# Add more steps to your Flow

- 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.



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# Add more steps to your Flow

- Data Loss Prevention Policy

## Examples:

- Teams
  - New thread or reply
- Twitter:
  - For uniqueness add an increment or datetime
- Write to a database (Premium connector)



# Add even more steps to your Flow

- Use Revolver to cycle through tabs ([Chrome extension](#))



# Resources

- Blog posts with walkthrough of solution
  - [Part 1](https://nickyvv.com/2019/12): [nickyvv.com/2019/12](https://nickyvv.com/2019/12)
  - [Part 2](https://nickyvv.com/2020/01): [nickyvv.com/2020/01](https://nickyvv.com/2020/01)
- [Data Loss Prevention Policies](#)
- Revolver ([Chrome extension](#))

## Other use cases

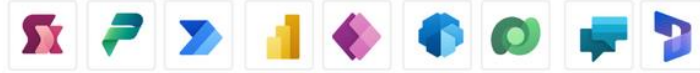
- [Create a Power BI streaming dataset for real-time dashboards \(Guy in a Cube\)](#)
  - Push data with PowerShell
- [Building a Real-time IoT Dashboard with Power BI: A Step-by-Step Tutorial](#)
  - With a Raspberry pi and a DHT22 sensor







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# Thank you!

Contact me if there are any questions.



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