

Course Conclusion



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Microsoft Power Automate

Power Automate is a cloud-based service that makes it practical and simple for line-of-business users to build workflows that automate time-consuming business tasks and processes across applications and services.



Power Automate Audience



Anyone with a basic tech knowledge can automate business processes

- **Line of business users**
- **IT Specialists**

Create powerful workflows without any single line of code

- **Developers can also take it to the next level**



Three Types of Flows

Cloud flows

Create a cloud flow when you want your automation to be triggered either automatically, instantly, or via a schedule. Those are the most popular types of flows in Power Automate

Business process flows

Business process flows provide a guide for people to get work done. They provide a streamlined user experience to help users follow a predefined process

Desktop flows

Robotic Process Automation (RPA) workflows that enable you to automate processes even in legacy applications with no APIs!



Connectors, Triggers, Actions



Connectors

- All the services Microsoft Power Automate connects to

Trigger

- Event that starts the flow

Actions

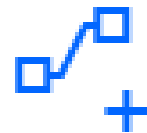
- Everything your flow does



Three Types of Power Automate Cloud Flows

Three ways to make a flow

Start from blank 



Automated cloud flow

Triggered by a designated event.



Instant cloud flow

Triggered manually as needed.



Scheduled cloud flow

You choose when and how often it runs.



Adding Logic to Our Flows

Apply to Each Loop

Do Until Loop

Expressions

Conditions

Switch Statements



Business Process Flows

A business process flow is a series of ordered work steps that a user completes within a business process



Stages

Power Apps | Training Request Management

Save Save & Close New Deactivate Delete Refresh Check Access Process Assign Share Email a Link

008 - Pluralsight Live - Saved
Employee Training

Employee Training Booki...
Active for less than one mi...

Human Resources (< 1 Min)

Travel Team

Manager Follow Up

General Related

Name	*	008 - Pluralsigh
Employee Name	*	Vlad Catrinescu
Conference Name	*	Pluralsight Live
Conference Location	*	Salt Lake City
Conference Web Site	*	https://www.plu
Manager Name	*	Vanessa Le

Active for less than one minute

Employee Registered for the training No

Training Added in Employee File No

✓ Is Travel Booking Needed? Yes

Get Approval

Run Flow

Next Stage >

Steps

Flow step

Business Process Flows Benefits

A visual guide for a process

Stages and steps

Stage gating

Conditional branching

Integration with Dataverse



Robotic Process Automation (RPA)

Robotic Process Automation is the technology that allows anyone today to configure computer software, or a “robot” to emulate and integrate the actions of a human interacting within digital systems to execute a business process



Connectors (Cloud Flows) or Desktop Flows?

Connectors (Cloud flows)

Modern apps with APIs

Desktop flows

Legacy apps (no APIs)



Two Options for Running Desktop Flows

Attended

Unattended



Learn More



Master the products of the Power Platform

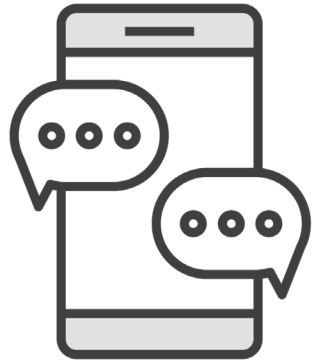
- Power Apps
- Power BI
- Power Virtual Agents
- Dataverse

Practice for free with the Power Apps Developer Plan

- <https://docs.microsoft.com/en-us/powerapps/maker/developer-plan>



Power Automate Communities



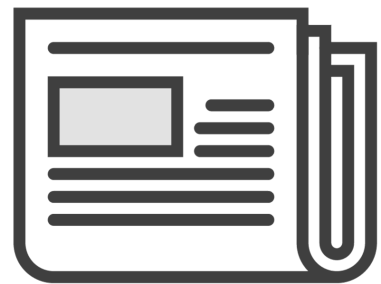
Microsoft Power Automate Community

<https://powerusers.microsoft.com/t5/Microsoft-Power-Automate/ct-p/MPACommunity>



Power Automate User Groups

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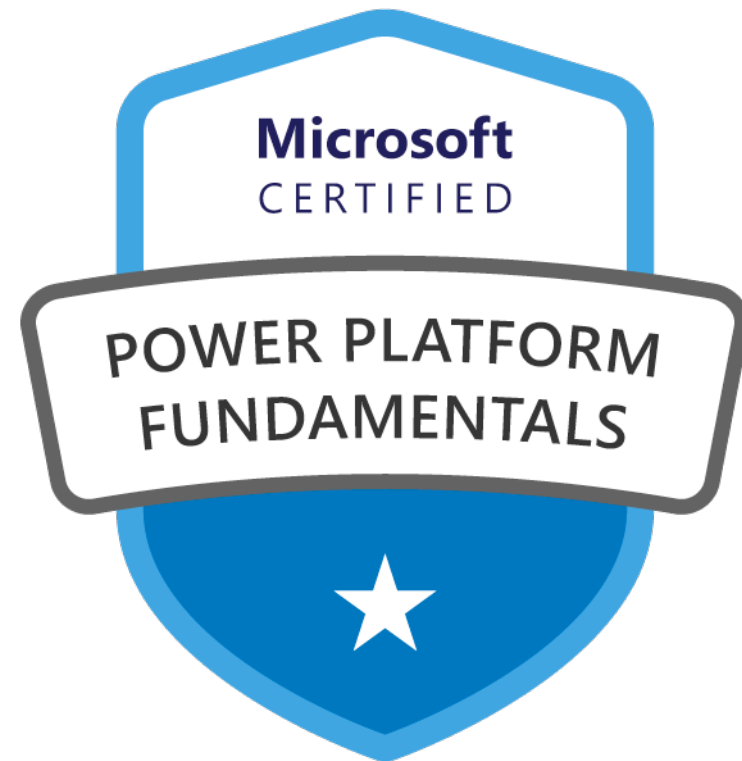


Power Automate Blog

<https://powerautomate.microsoft.com/en-us/blog/>



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Vlad is an Office 365 helping organizations get the most out their Microsoft 365 Digital Workplace. IT Professional at heart, Vlad focuses on helping administrators deploy, manage, automate, and configure governance across services such as SharePoint, OneDrive for Business, and Microsoft...

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Thank You!



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