

# Microsoft Azure Developer: Develop an App Service Logic App

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CREATING AZURE LOGIC APPS



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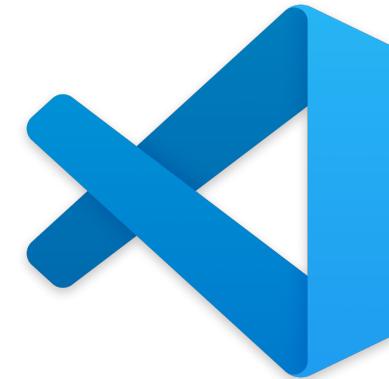
# Creating an Azure App Service Logic App



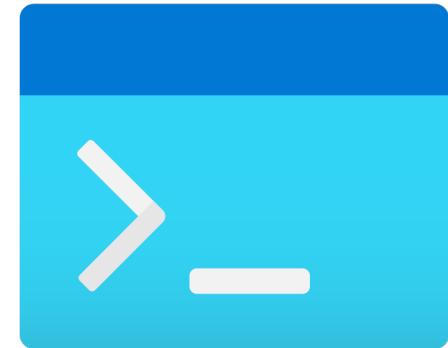
Azure Portal



Visual Studio



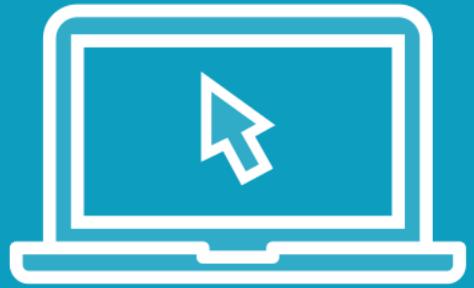
Visual Studio  
Code



Azure CLI



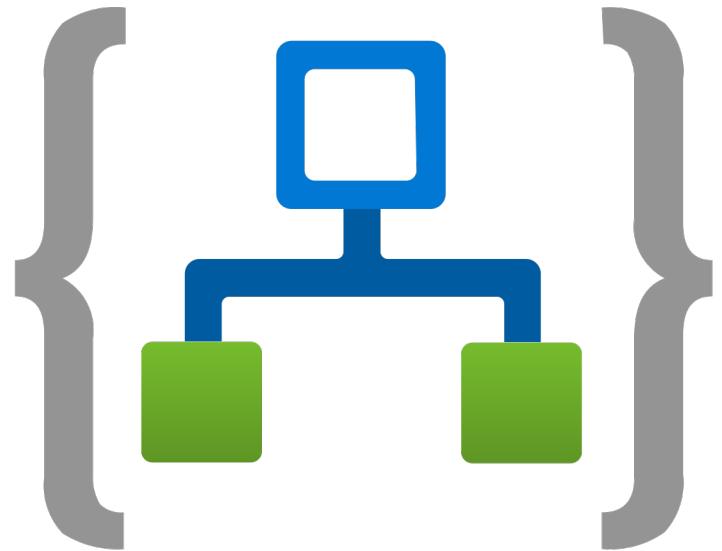
Demo



## Creating a Logic App



# Azure App Service Logic Apps

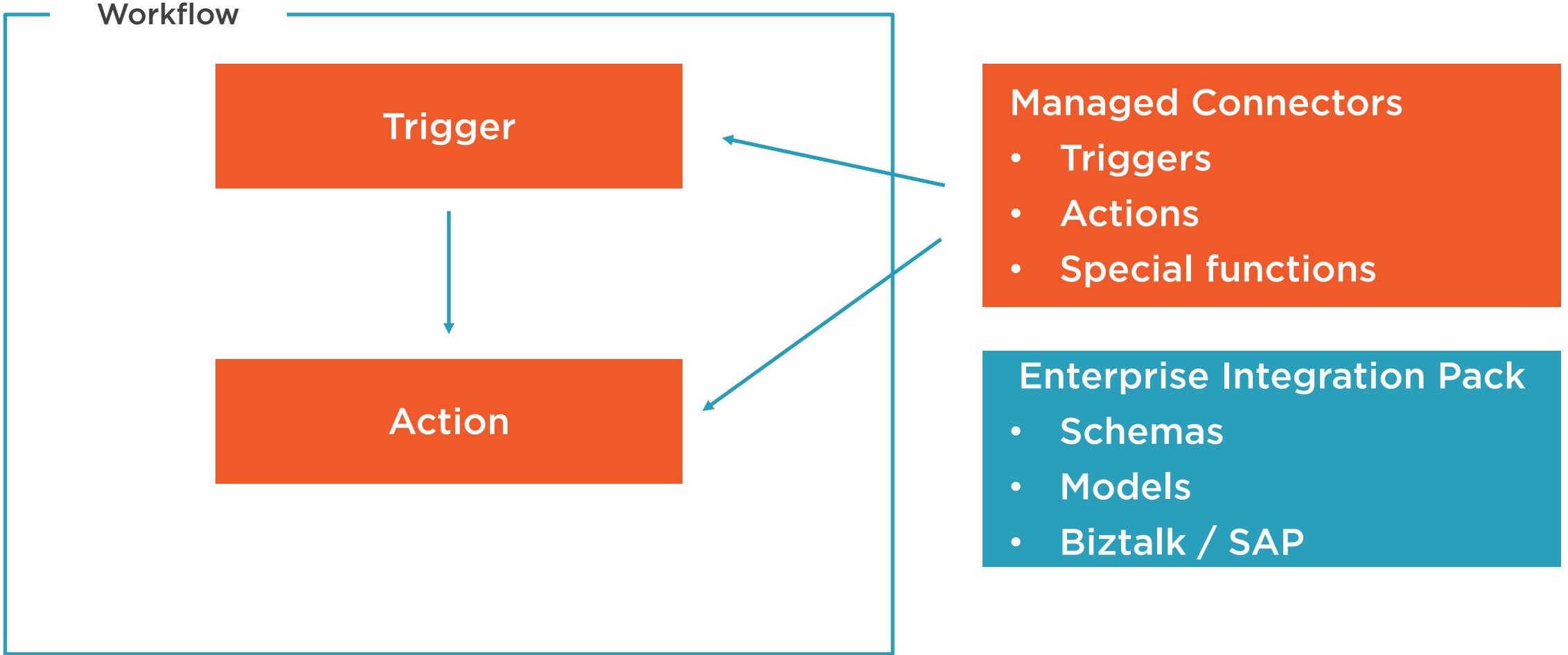


## Build powerful integrations

- Exchange data between disparate systems
- Use pre-built customizable components



# Logic App Components



# Scheduled Triggers

## Recurrence Trigger

**Set start date and time**  
**Fixed interval**  
**Does not process missed occurrences**

## Sliding Window Trigger

**Process data in contiguous chunks**  
**Set start date and time**  
**Fixed interval**  
**Processed missed occurrences**



# Triggers

**Polling Trigger**

Regularly queries an endpoint

**Push Trigger**

Uses a webhook to receive data



# Connectors

**Built-in Connectors**

Fundamental workflow triggers  
and actions

**Managed Connectors**

Provided by Microsoft  
Provide access to other services



# Managed Connector Types

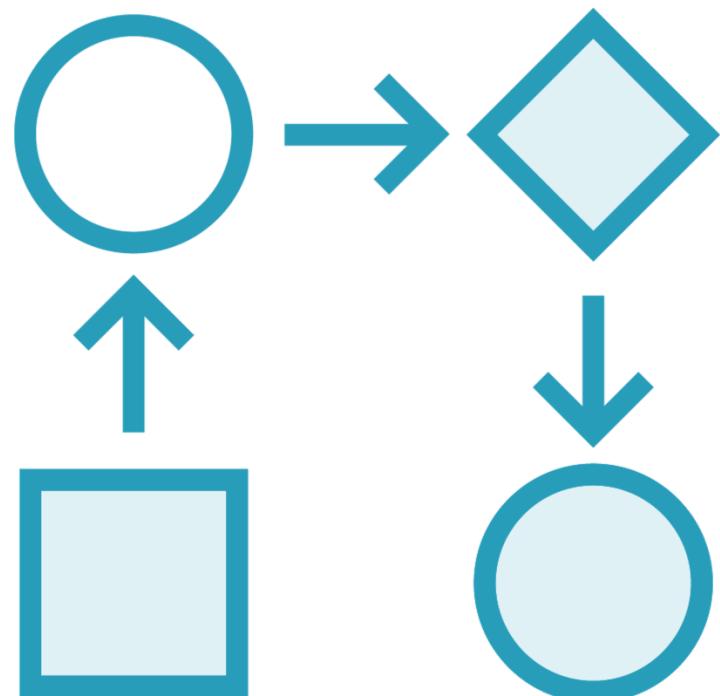
Managed  
Connector

On-premises  
Connector

Integration  
Account  
Connector



# Making Decisions



Add the logic to Logic Apps

Control the execution flow

Six inbuilt control actions



# Control Actions

Condition

For Each

Switch

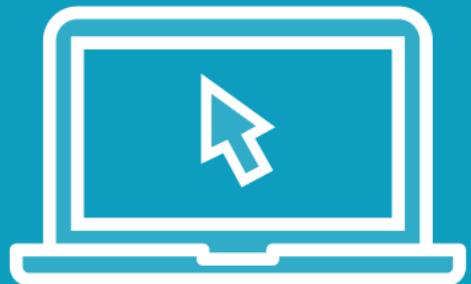
Until

Scope

Terminate



Demo



**Add logic using control actions**

**Handle exceptions using run after**

