

# Configure Serverless Computing in Microsoft Azure

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## SERVERLESS COMPUTING VERSUS OTHER CHOICES



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# Overview



**What Is Serverless Computing?**

**Serverless Computing Alternatives**

**The Tools You Will Need**

**How Is This Course Structured**



# What Is Serverless Computing?

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Something that runs your application

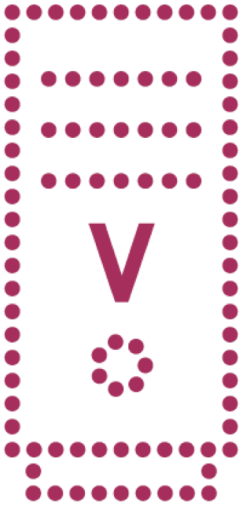


Virtual Machine

Container

Cloud App

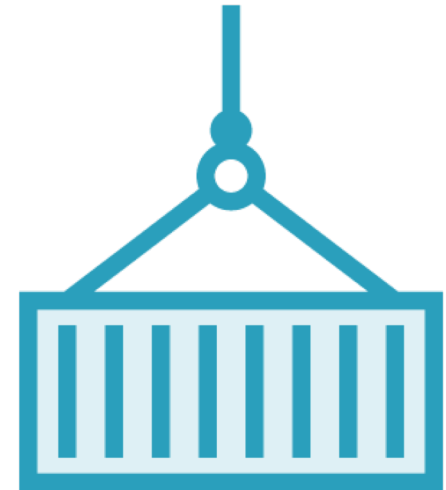




Virtual Machine



Cloud App



Container



What if you had a choice to not worry about where your code runs?



# Advantages



Never worry about the  
admin password



Never worry about  
patching the host  
machine



Never worry about  
network cards, hard  
disk space, disk  
corruption

# Serverless computing

**Worry about your code, not where it runs!**









You will have to rethink how you write your applications





You will have to learn some new skills

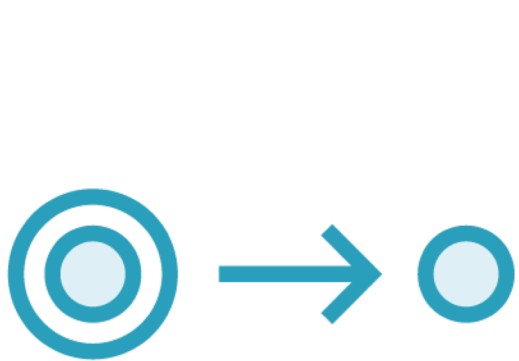


# Serverless Computing Alternatives

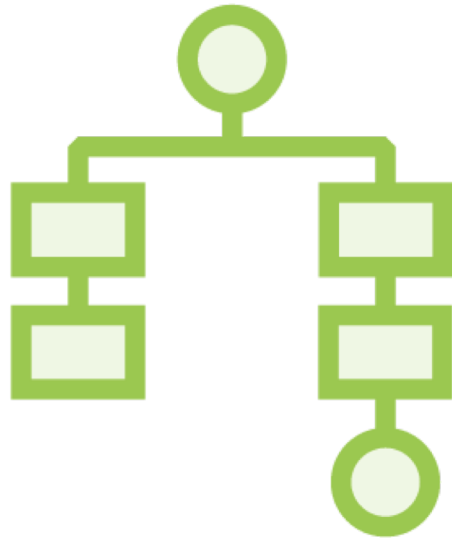
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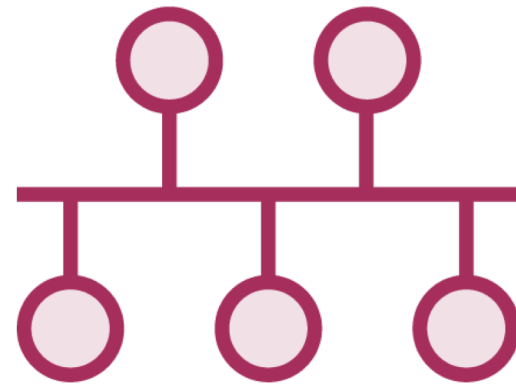
# Serverless Computing Alternatives



Functions



Logic Apps



Service Bus



Event Grid



# The Tools You Will Need

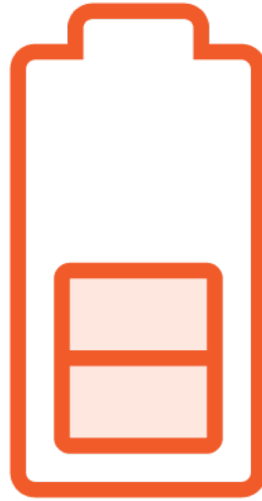
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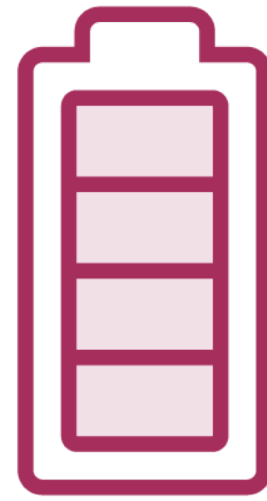
# The Tools You Will Need



Windows, Mac or  
Linux



A Modern Browser



An Azure Subscription



# How Is This Course Structured?

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## Serverless Computing Versus Other Choices

Azure Functions

Azure Logic Apps

Azure Service Bus

Azure Event Grid

