

AZURE 900 CLOUD FUNDAMENTALS



Microsoft Certification AZ-900: Azure Serverless Computing



- Automate & orchestrate tasks, processes & workflows
- Integrate aps, data, systems and services
- Design and build scalable solutions for cloud and/or on premise

- Designed in web-based designer
- Execute on trigger by Azure services without code
- 200+ connectors (Salesforce, SAP, Oracle DB and file shares)

- Build applications with event-based architectures
- Fully managed, intelligent event routing service
- Publish-susbscribe model for uniform event consumption
- Built-in Azure service events (storage blobs & resource groups)
- Custom topics for user specified events
- Route specific events to different endpoint with filters

- Cloud hosted execution environment
- Create service instance to host code
- No infrastructure configuration or maintenance
- Apps triggered by events (REST endpoint, timer, message)
- Auto scale & performance, pay-per-consumption

- No platform or infrastructure setup
- Quick event driven work
 - REST request
 - Timer
 - Message

- Charge only when triggered
- Ideal for variable demand

- 'Restrated' during event response
- Ideal for incoming data processing
- Can be connected to Azure storage service if a state is required

