Define Serverless = No Servers to maintain provision or manage



Serverless Capabilities



1. No Server management



1. Flexible scaling



1. High Availability



1. No Idle Capacity

AWS Offerings

* For Compute = AWS Lambda
* For APIs = Amazon API Gateway
* For Storage = Amazon S3
* For Databases = Amazon DynamoDB
* For Interprocess messaging – Amazon SNS and Amazon SQS
* For Orchestration = AWS Step Functions and Amazon CloudWatch Events
* For Analytics = Amazon Kinesis