

Considerations when building on AWS

- Quick to setup
- Simple integrations
- Simple pricing
- Managed services

- Single-point of failure*
- Manual stitching of services
- Learning investment



<div>Amazon QLDB</div> <div>Amazon DocumentDB</div> <div>Amazon Keyspaces</div> <div>Amazon Timestream</div> <div>DynamoDB</div> <div>Amazon MemoryDB for Redis</div> <div><div>Migration & Transfer</div><div>AWS Migration Hub</div><div>AWS Application Migration Service</div><div>Application Discovery Service</div><div>Database Migration Service</div><div>AWS Transfer Family</div><div>AWS Snow Family</div><div>DataSync</div><div>AWS Mainframe Modernization</div></div> <div><div>Networking & Content Delivery</div><div>VPC</div><div>CloudFront</div></div>	<div><div>Media Services</div><div>Kinesis Video Streams</div><div>MediaConvert</div><div>MediaLive</div><div>MediaPackage</div><div>MediaStore</div><div>MediaTailor</div><div>Elemental Appliances & Software</div><div>Elastic Transcoder</div><div>Nimble Studio</div><div>MediaConnect</div><div>Amazon Interactive Video Service</div></div> <div><div>Machine Learning</div><div>Amazon SageMaker</div><div>Amazon Augmented AI</div><div>Amazon CodeGuru</div><div>Amazon DevOps Guru</div></div>	<div><div>Front-end Web & Mobile</div><div>AWS Amplify</div><div>AWS AppSync</div><div>Device Farm</div><div>Amazon Location Service</div></div> <div><div>AR & VR</div><div>Amazon Sumerian</div></div> <div><div>Application Integration</div><div>Step Functions</div><div>Amazon AppFlow</div><div>Amazon EventBridge</div><div>Amazon MQ</div><div>Simple Notification Service</div><div>Simple Queue Service</div><div>SWF</div><div>Managed Apache Airflow</div></div>
<div><div>Compute</div><div>EC2</div><div>Lightsail</div><div>Lambda</div><div>Batch</div><div>Elastic Beanstalk</div><div>Serverless Application Repository</div><div>AWS Outposts</div><div>EC2 Image Builder</div><div>AWS App Runner</div><div>AWS SimSpace Weaver</div></div> <div><div>Containers</div><div>Elastic Container Registry</div><div>Elastic Container Service</div><div>Elastic Kubernetes Service</div><div>Red Hat OpenShift Service on AWS</div></div>	<div><div>Satellite</div><div>Ground Station</div></div> <div><div>Quantum Technologies</div><div>Amazon Braket</div></div> <div><div>Management & Governance</div><div>AWS Organizations</div><div>CloudWatch</div><div>AWS Auto Scaling</div><div>CloudFormation</div><div>Config</div><div>OpsWorks</div><div>Service Catalog</div><div>Systems Manager</div><div>Trusted Advisor</div><div>Control Tower</div><div>AWS License Manager</div></div>	<div><div>Security, Identity & Compliance</div><div>IAM</div><div>Resource Access Manager</div><div>Cognito</div><div>Secrets Manager</div><div>GuardDuty</div><div>Amazon Inspector</div><div>Amazon Macie</div><div>IAM Identity Center (On)</div><div>Certificate Manager</div><div>Key Management Service</div><div>CloudHSM</div><div>Directory Service</div><div>WAF & Shield</div><div>AWS Firewall Manager</div><div>AWS Artifact Hub</div><div>Security Hub</div></div>