

Software as a Service

Questions	AWS	Azure		Google Cloud Platform	IBM Cloud	OTC	OVH
Is a mobile office suite offered? Is it deeply integrated with other services?	no n/a	yes no		yes yes	yes yes	no no	yes yes
Managed App Services	<ul style="list-style-type: none"> - AWS Step Functions - Amazon API Gateway - Amazon Elastic Transcoder - Amazon SWF 	<ul style="list-style-type: none"> - Azure Stack - Security and Compliance - Backups and Archives - Disaster Recovery - Cosmos DB - Networks - Active Directory Services - Development and Testing Services - Mobile Services 		<ul style="list-style-type: none"> - Google App Engine - GSuite 	<ul style="list-style-type: none"> IBM Cloud API CI/CD Database as a Service Network as a Service Function as a Service, Webserver as a Service, Monitoring as a Service, Backup as a service, AI as a service 	<ul style="list-style-type: none"> BigData MapReduce Database as a service, Workspace management, Backup as a service, Network as a service, Monitoring as a service 	<ul style="list-style-type: none"> - Database as a service, - Backup as a service, - Network as a service, - Data & Analytics as a service, - Workspace Management (Horizon), - Project Management as a service, - Monitoring as a service - Telecom services - Server services
Mobile App Services	AWS Mobile	Azure Mobile App Service		Google Firebase / App Engine	IBM Mobile Foundation		
<ul style="list-style-type: none"> - Push Notifications - User Management - NoSQL-Datenbase - File Storage - Messaging - Social Networks 	<ul style="list-style-type: none"> yes yes yes yes yes no 	<ul style="list-style-type: none"> yes yes yes yes yes yes 		<ul style="list-style-type: none"> yes yes yes yes yes yes 	<ul style="list-style-type: none"> yes yes no yes yes no 	<ul style="list-style-type: none"> yes yes yes yes yes yes 	
Application Environments							
<ul style="list-style-type: none"> - Websites - Microservices - Messaging - Serverless 	<ul style="list-style-type: none"> yes (AWS Lightsail) yes (AWS Elastic Beanstalk) yes (AWS SQS) yes (AWS Lambda) 	<ul style="list-style-type: none"> yes (Azure Web Sites) yes (Azure Service Fabric) yes (Azure Service Bus) yes (Azure Functions) 		<ul style="list-style-type: none"> no yes (App Engine) yes (Cloud Pub/Sub) yes (Cloud Functions) 	<ul style="list-style-type: none"> yes yes yes (IBM message Hub) yes (Cloud Functions) 	<ul style="list-style-type: none"> yes yes yes no 	<ul style="list-style-type: none"> yes (OVH Web, SSL gateway/CDN) yes (Infrastructure as Code/terraform) yes (OMNI) yes (OpenFaaS) yes (Managed Kubernetes Service)
Rollback to a previous application version?	yes	yes		yes	yes	no	yes