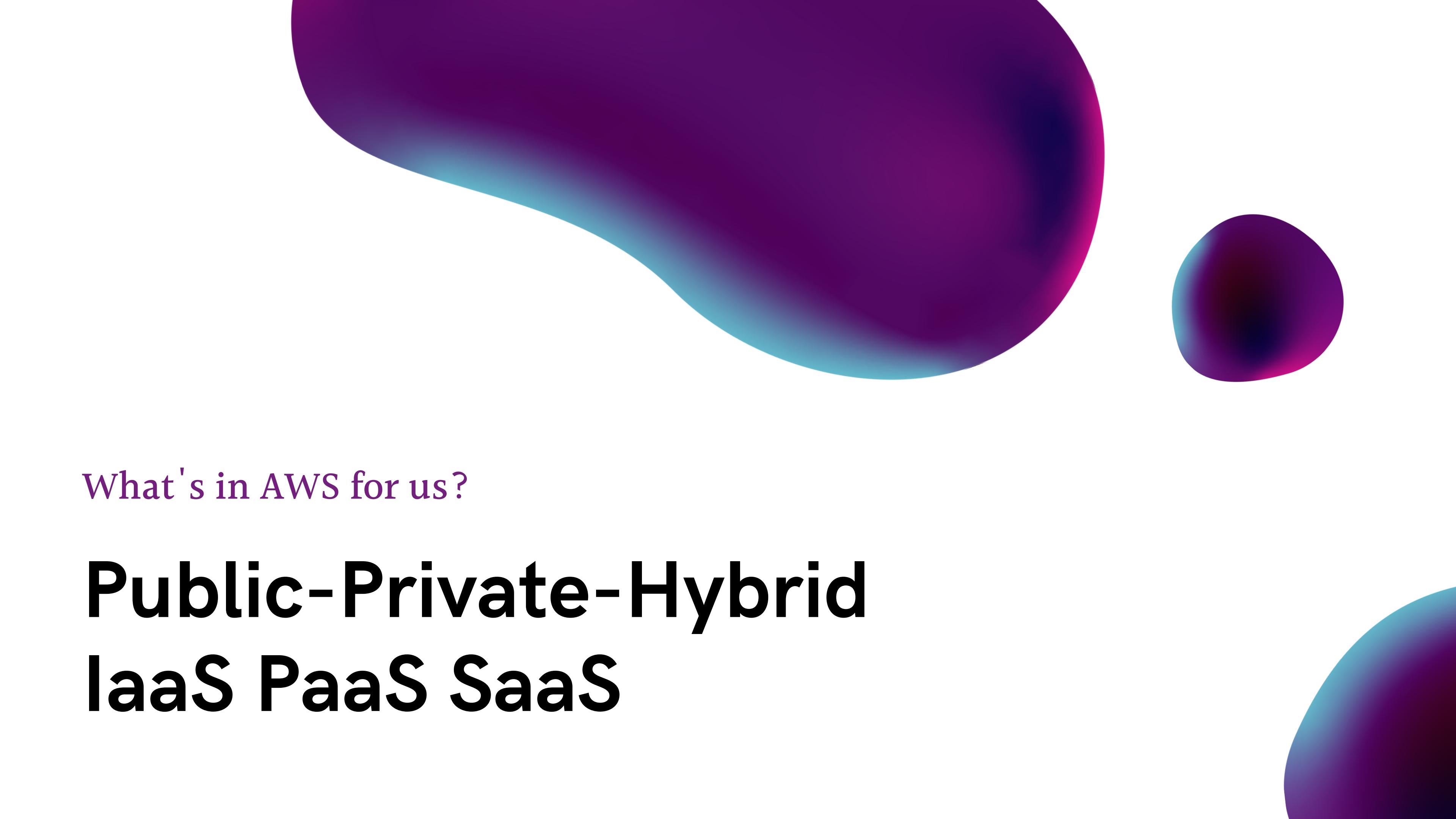


The Future of Technology @ Cloud

What's at Cloud for us?

Amazon Cloud Environment



What's in AWS for us?

Public-Private-Hybrid
IaaS PaaS SaaS

What is Cloud Computing

Cloud computing is the delivery of computing as a service rather than a product, whereby shared resources, software, and information are provided to computers and other devices as a utility (like the electricity grid) over a network.

What is AWS??

Amazon Web Services (AWS) is a collection of remote computing services (also called web services) that together make up a cloud computing platform, offered over the Internet by Amazon.com. The most central and well-known of these services are Amazon EC2 and Amazon S3.

Why AWS

- Global infrastructure
- No Capital expenditure
- Pay as you go
- Elastic
- Complete data center in the cloud
- Best security service
- Fully redundant infrastructure

Service Offered by AWS

- Compute & Networking
- Storage & Content Delivery
- Database
- Deployment & Management
- Analytics
- Mobile Services
- App Services
- Applications

Compute & Networking

- **EC2(Amazon Elastic Compute Cloud)**

Virtual Server in Cloud

- **ELB(Elastic Load Balancer)**

Load balancer services

- **Auto Scaling**

elastic server service

- **Route 53**

Domain naming service

- **VPC(Virtual Private Cloud)**

Virtual private cloud network service

Storage & Content Delivery

- **EBS(Elastic Block Storage)**

Network attached block storage service

- **S3(Simple Storage Service)**

Scalable cloud storage service

- **Glacier**

Archival cloud storage service

- **EC2 Instance store**

SSD backed temporary storage service

- **CloudFront**

Content delivery service

Database

- **DynamoDB**

NoSQL Cloud Database Service

- **RDS(Relational Database service)**

Amazon Managed Relational DB service

Deployment & Management

- **CloudFormation**

Template based AWS resource management

- **CloudTrail**

AWS API call tracking service

- **CloudWatch**

AWS monitoring service

- **Elastic Beanstalk**

Applications hosting service

- **IAM(Identity Access Management)**

AWS resource security service

Application Services

- **SES(Simple E-mail service)**
E-mail sending service
- **SQS(Simple Queueing service)**
Message queueing service
- **SNS(Simple notification service)**
Push messaging service

Contact

**The Best way to Predict your Future is to create it
@ Abraham Lincoln**

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