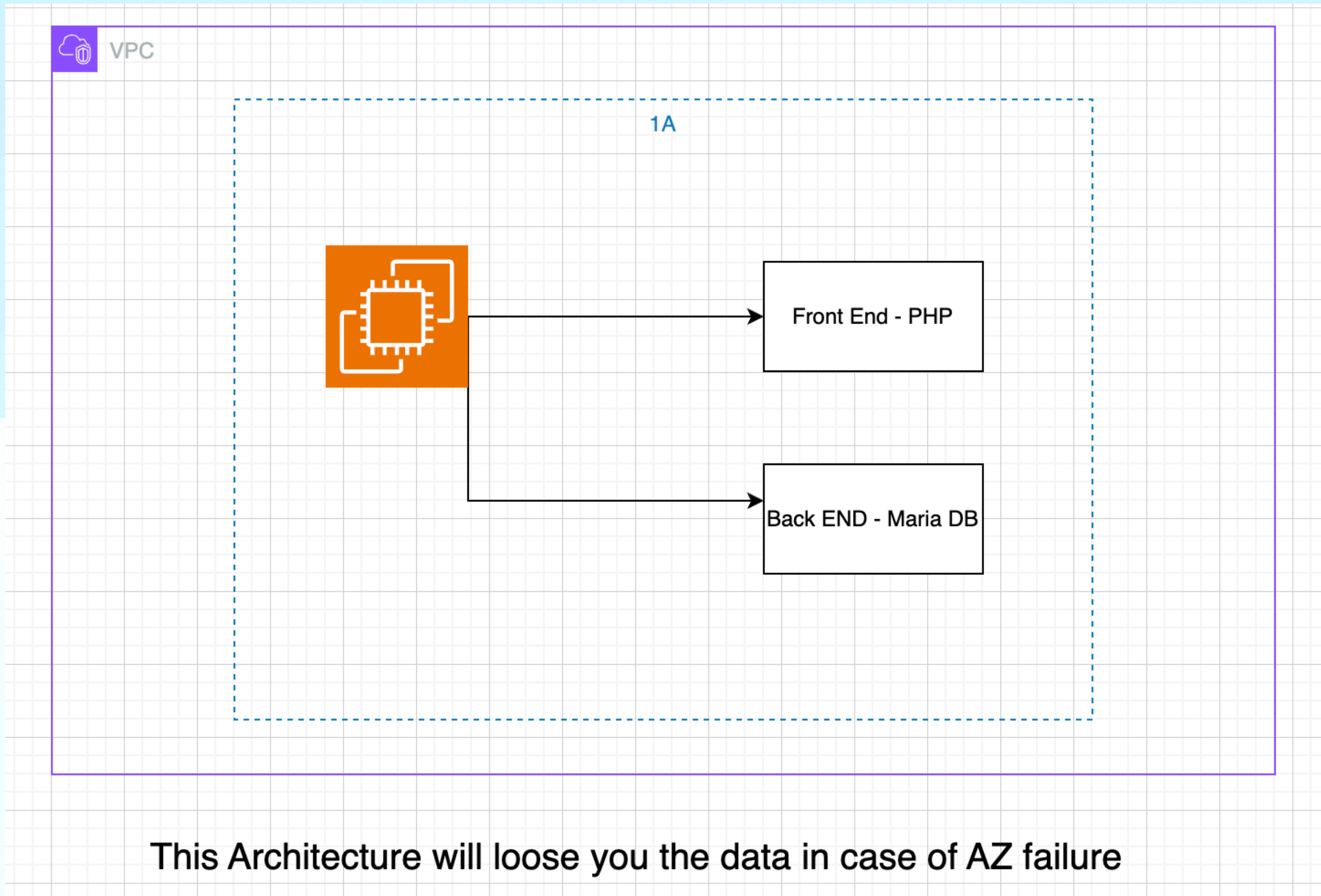


# **Tier Architecture and CloudWatch**

# Today's Agenda

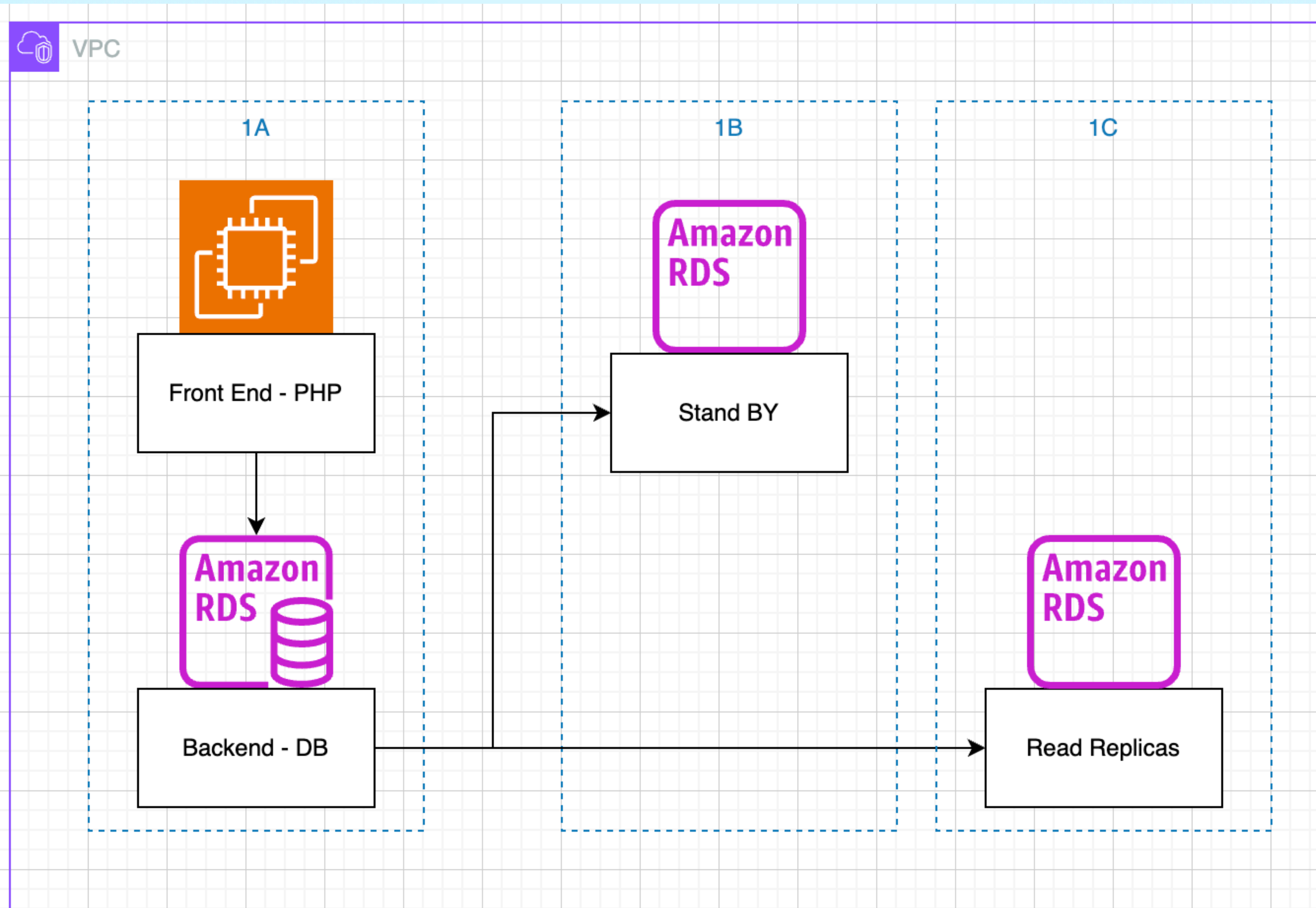
- LAMP Stack - Monolithic
- Multi Tier
- RDS Cluster
- SG to SG communication
- CloudWatch

# LAMP Stack



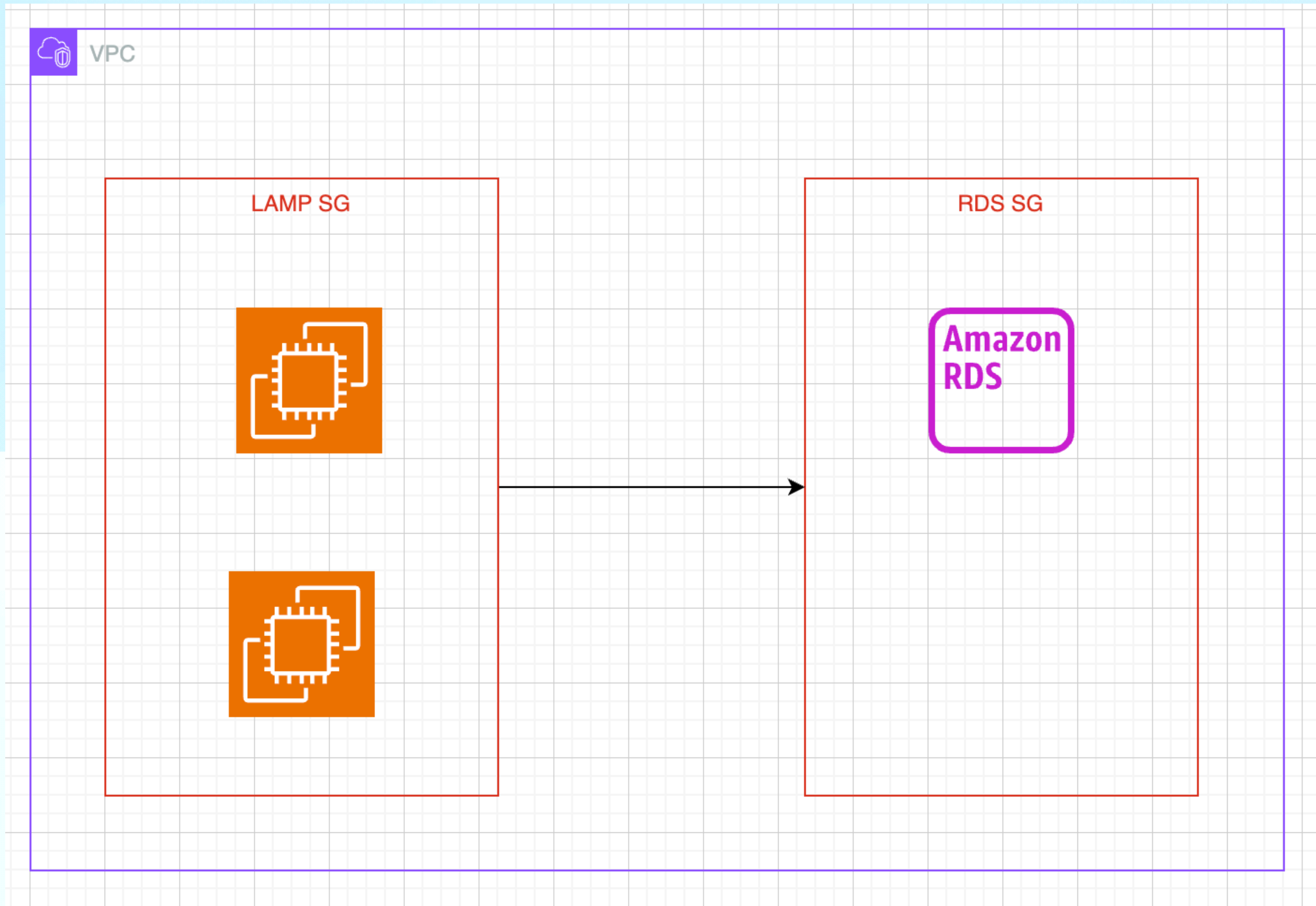


# Tier Architecture

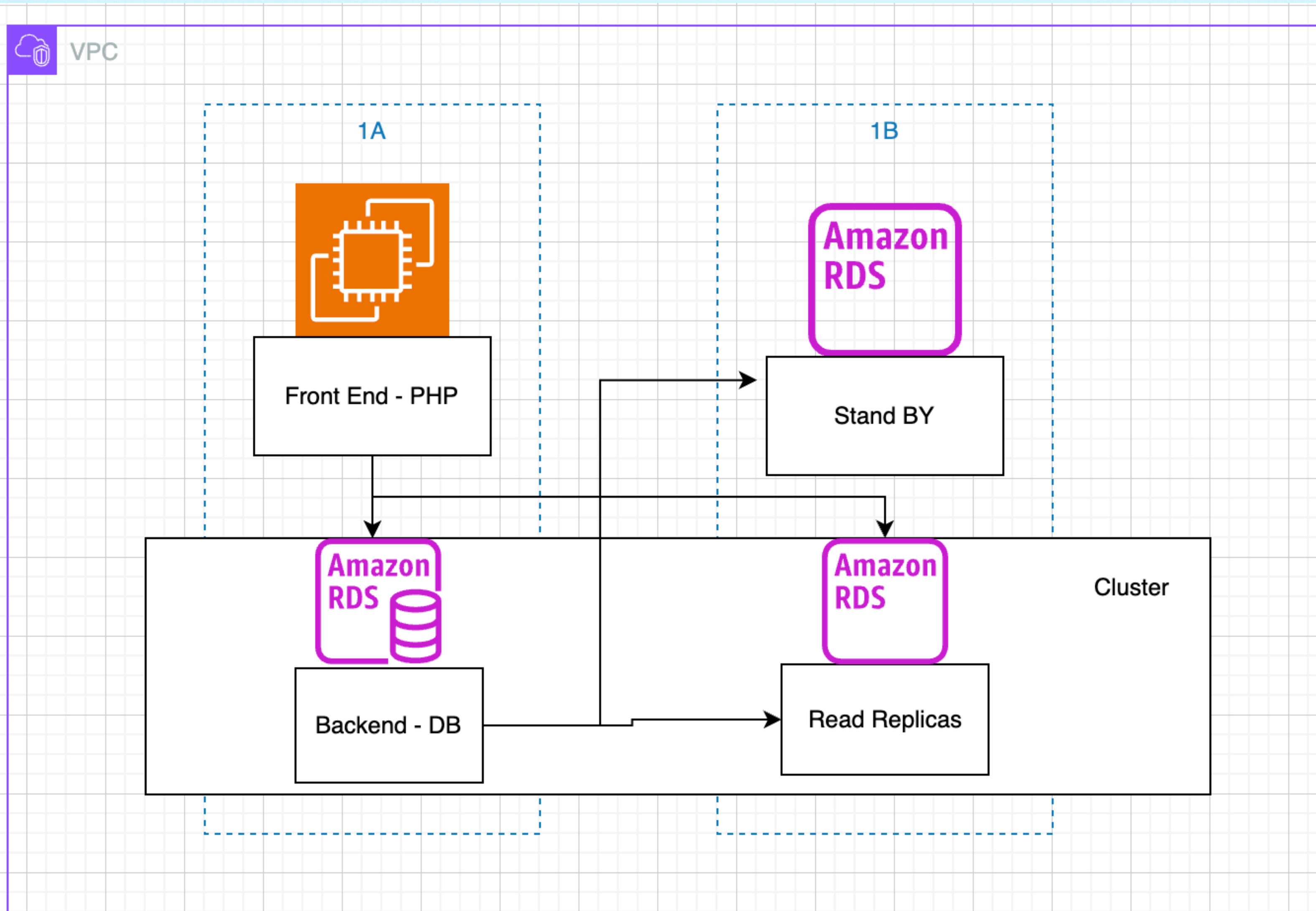


This Architecture will help you protect the data in case AZ failure

# SG to SG connect



# RDS/Aurora Cluster



Cluster will maintain a primary and Read Replica



# CloudWatch

- Collects and Manages operational data
- Metrics
- CloudWatch Logs
- CloudWatch Events

# CloudWatch Metrics

- Namespace - AWS Services
- Metrics - Time Ordered Set of Data Points of CPU, Network, Disk



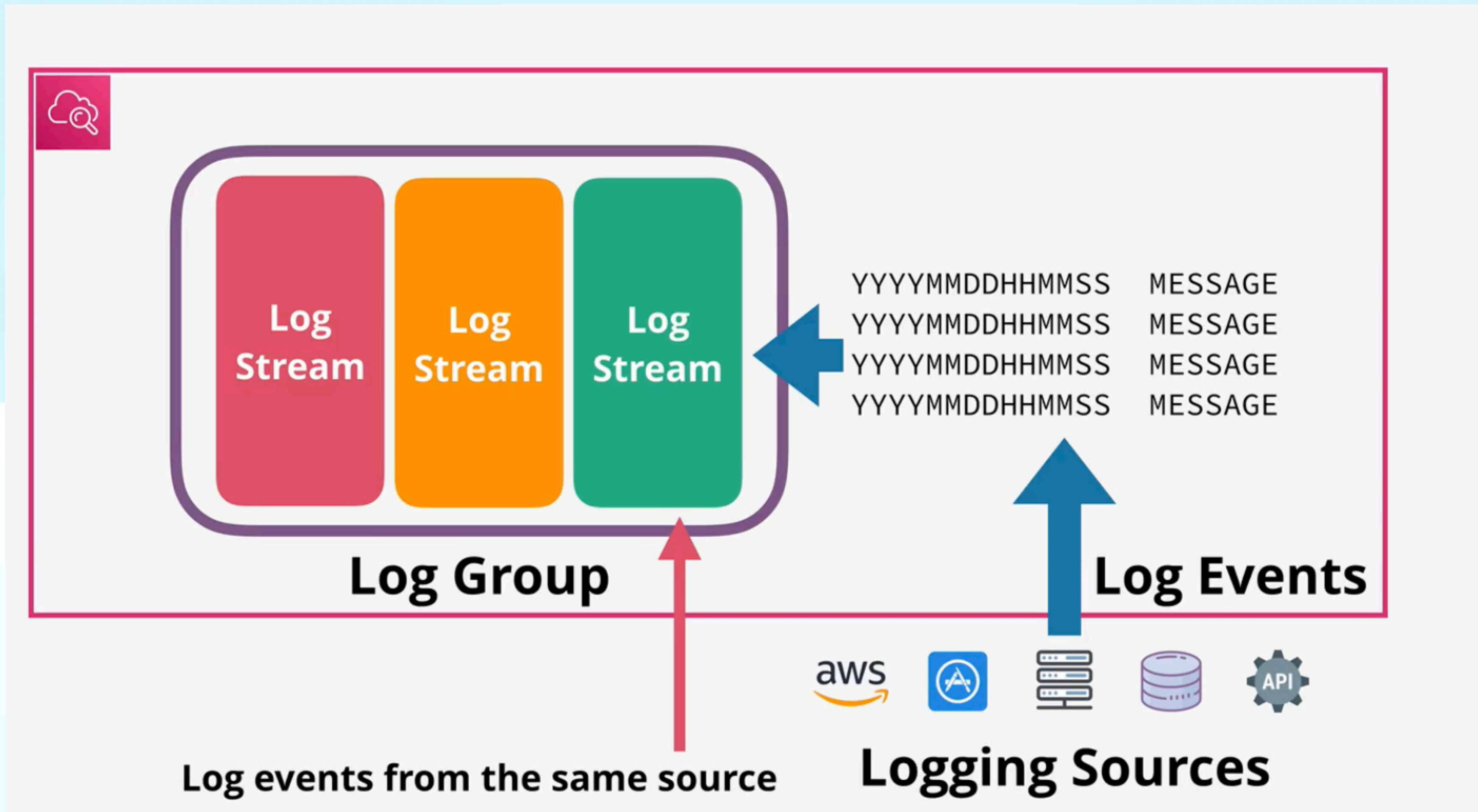


# CloudWatch Metrics





# CloudWatch Logs





**QUIZ TIME**

# Q & A