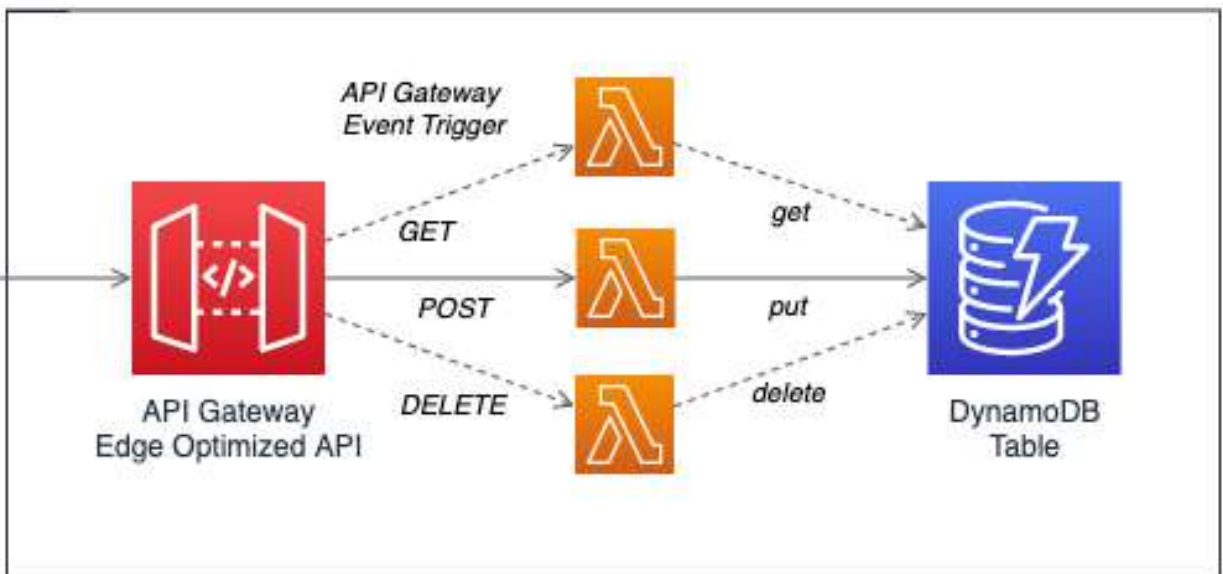


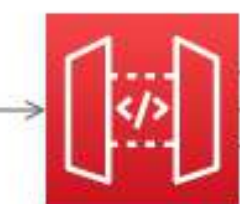


Application

HTTP(S)
REST



API Gateway
Event Trigger



API Gateway
Edge Optimized API

GET

POST

DELETE



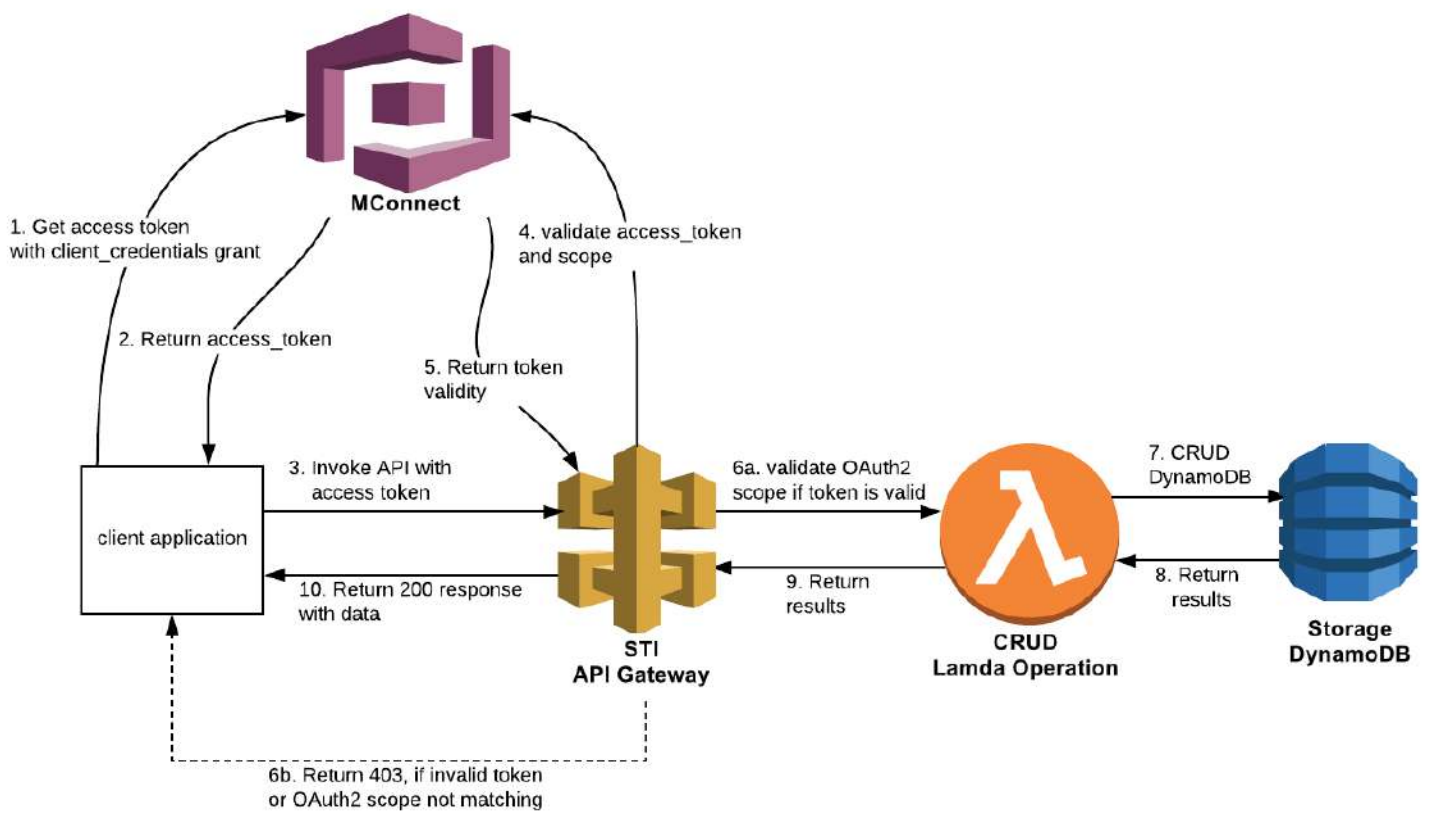
get

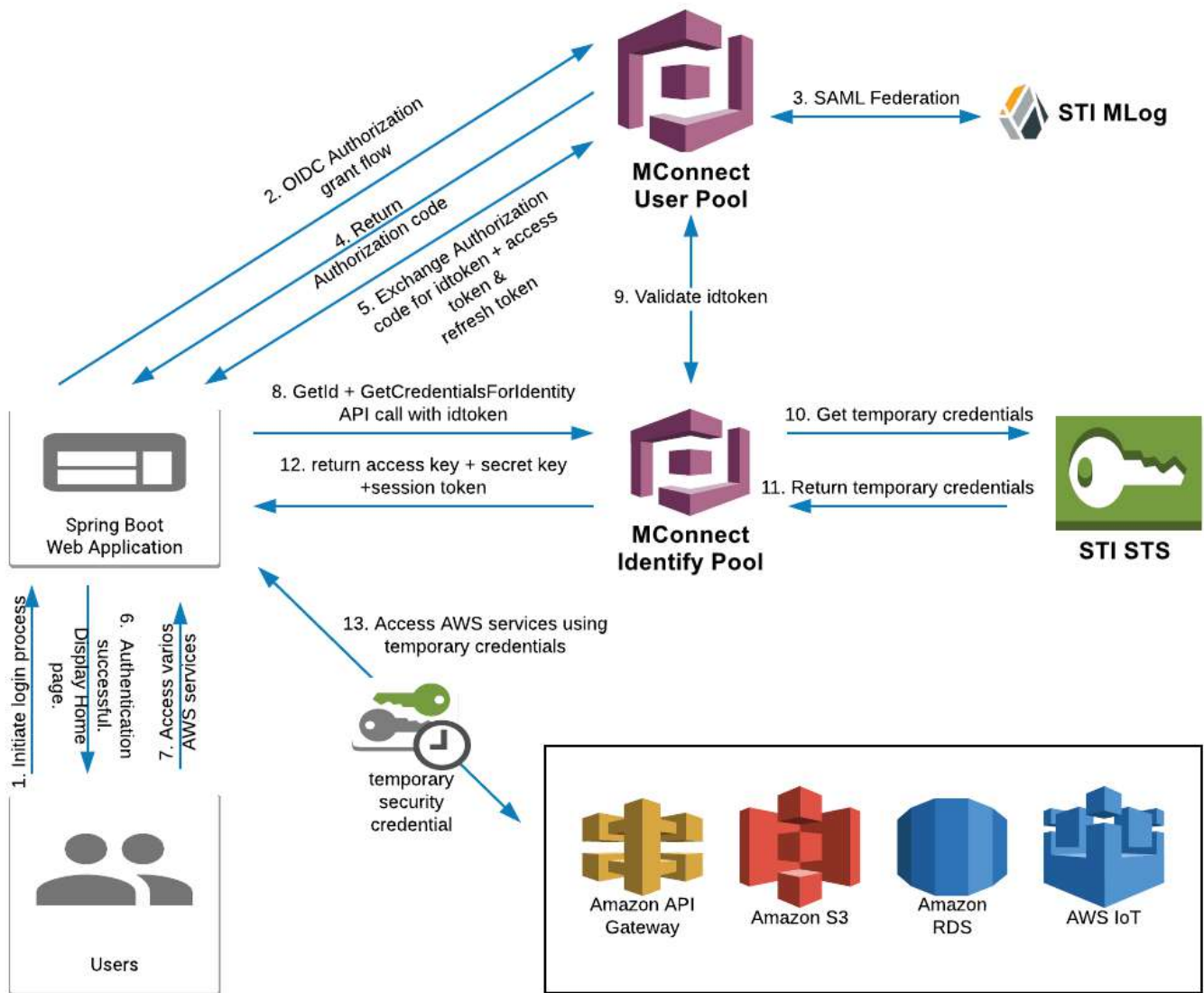
put

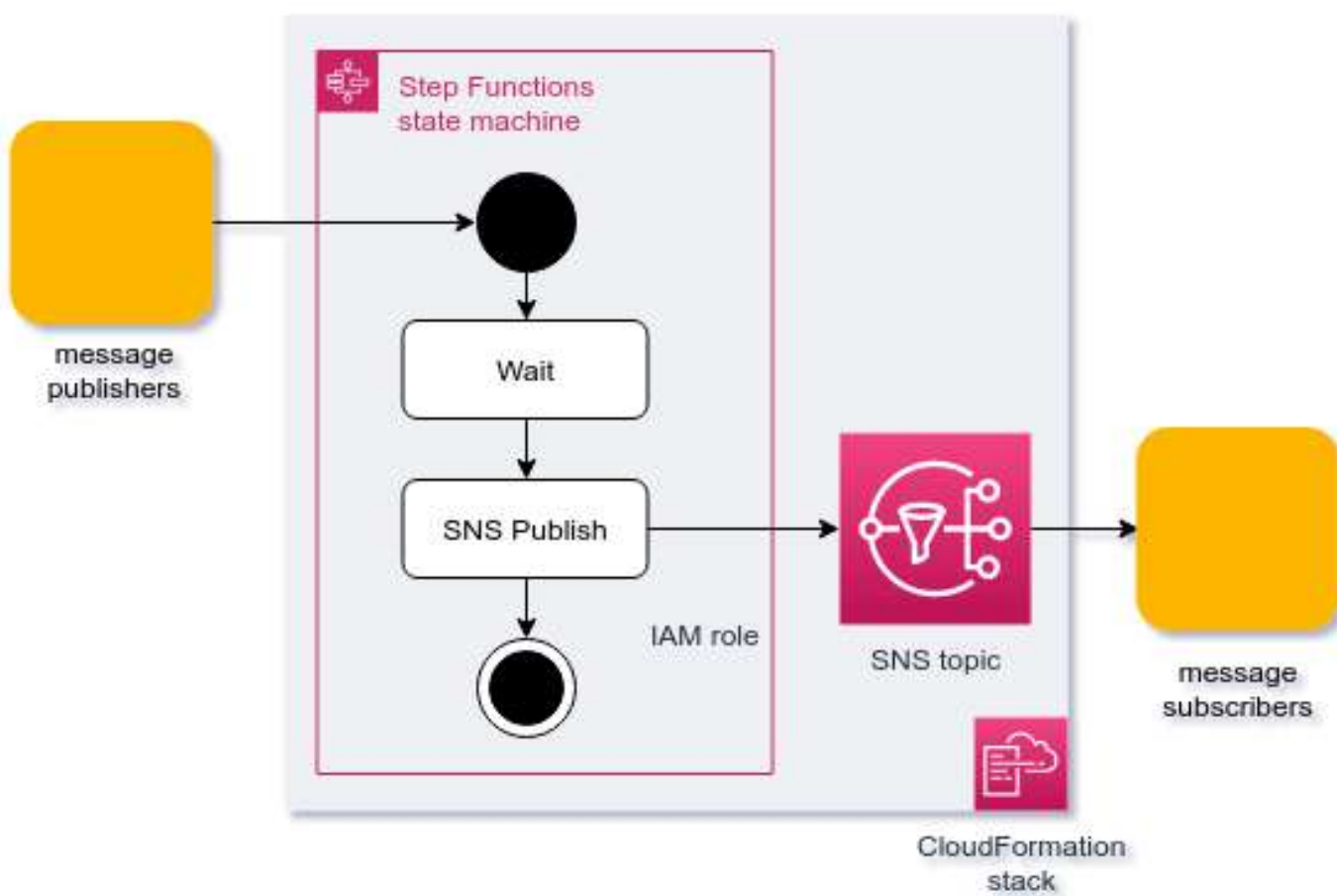
delete

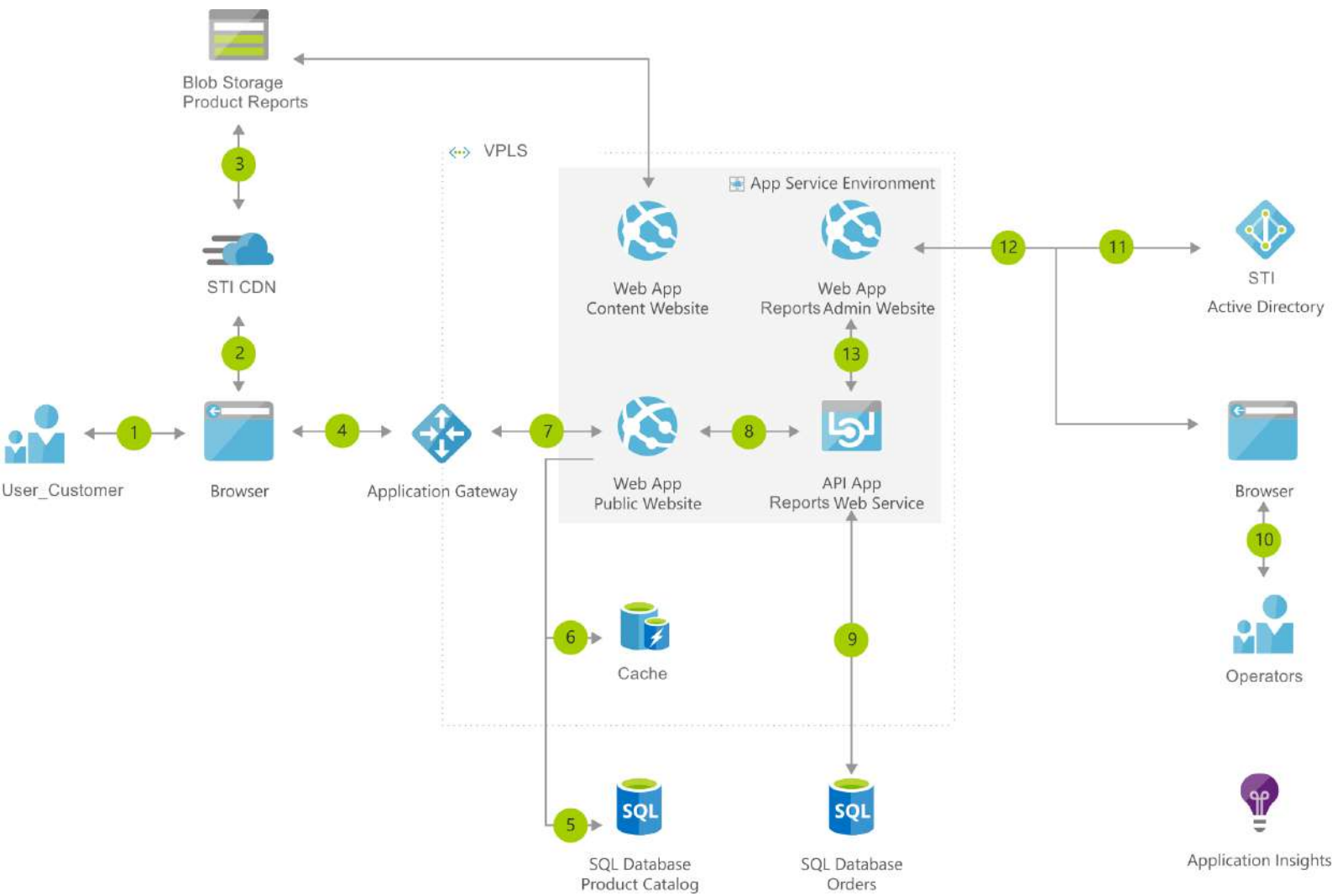


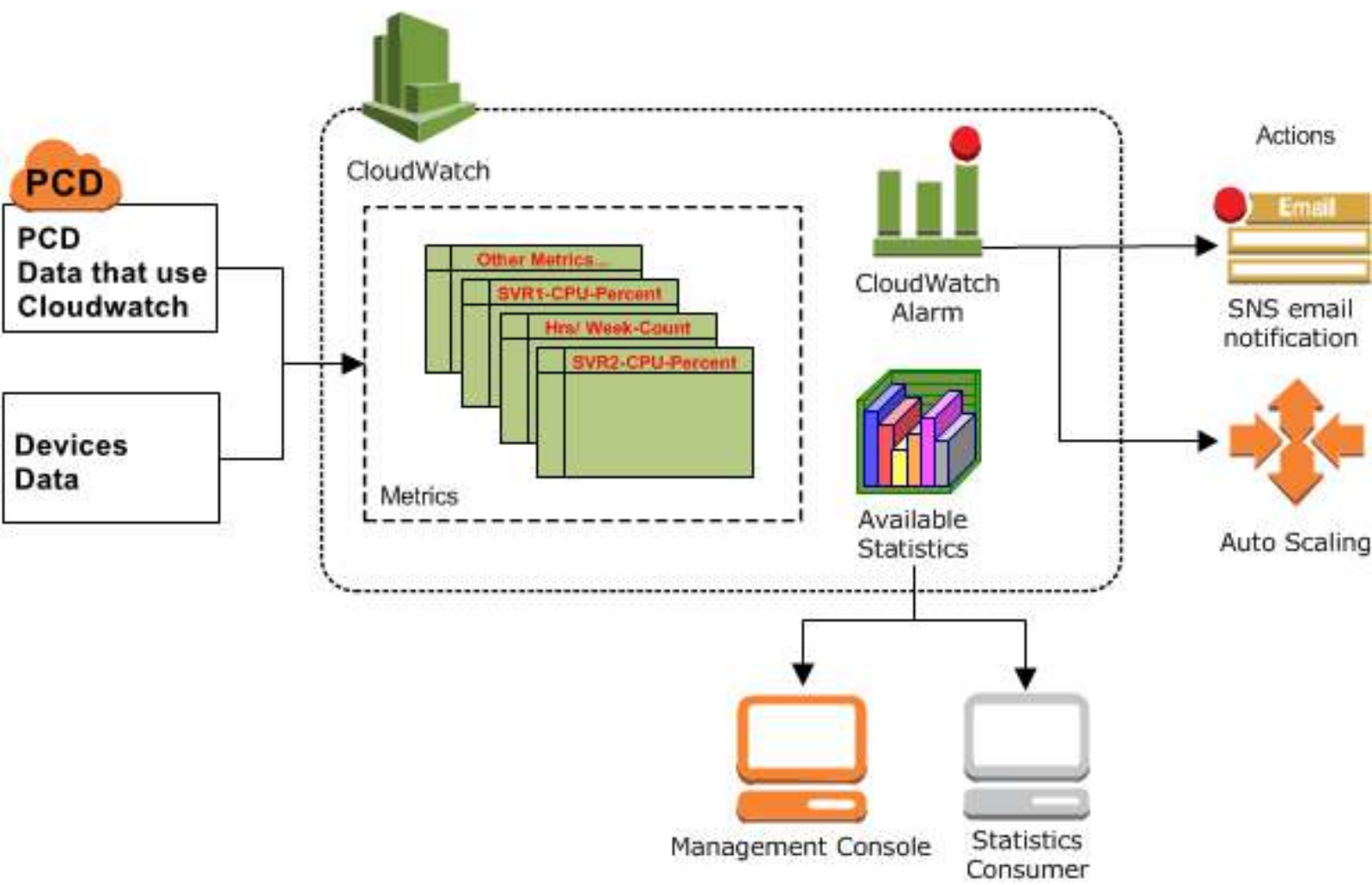
DynamoDB
Table

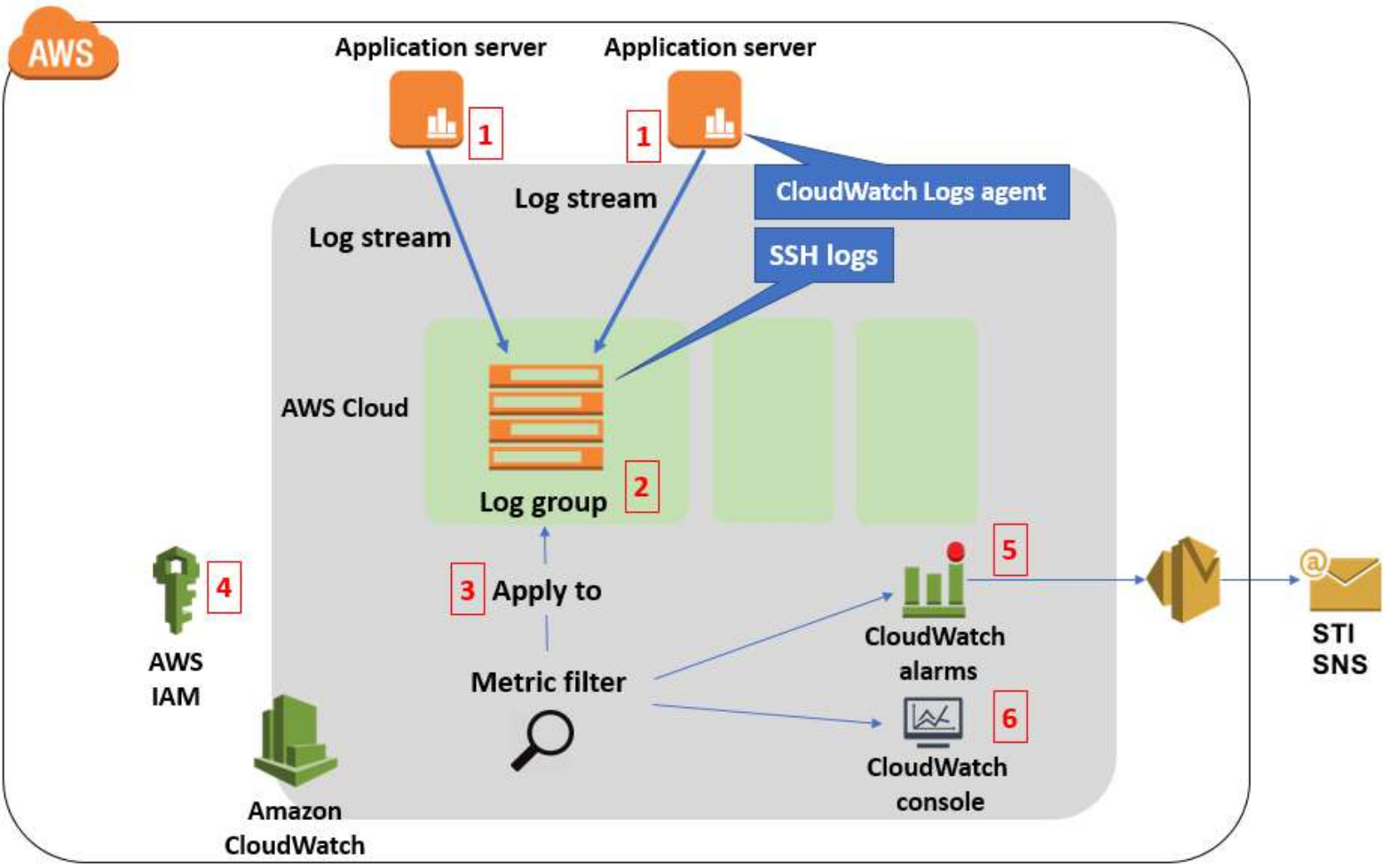




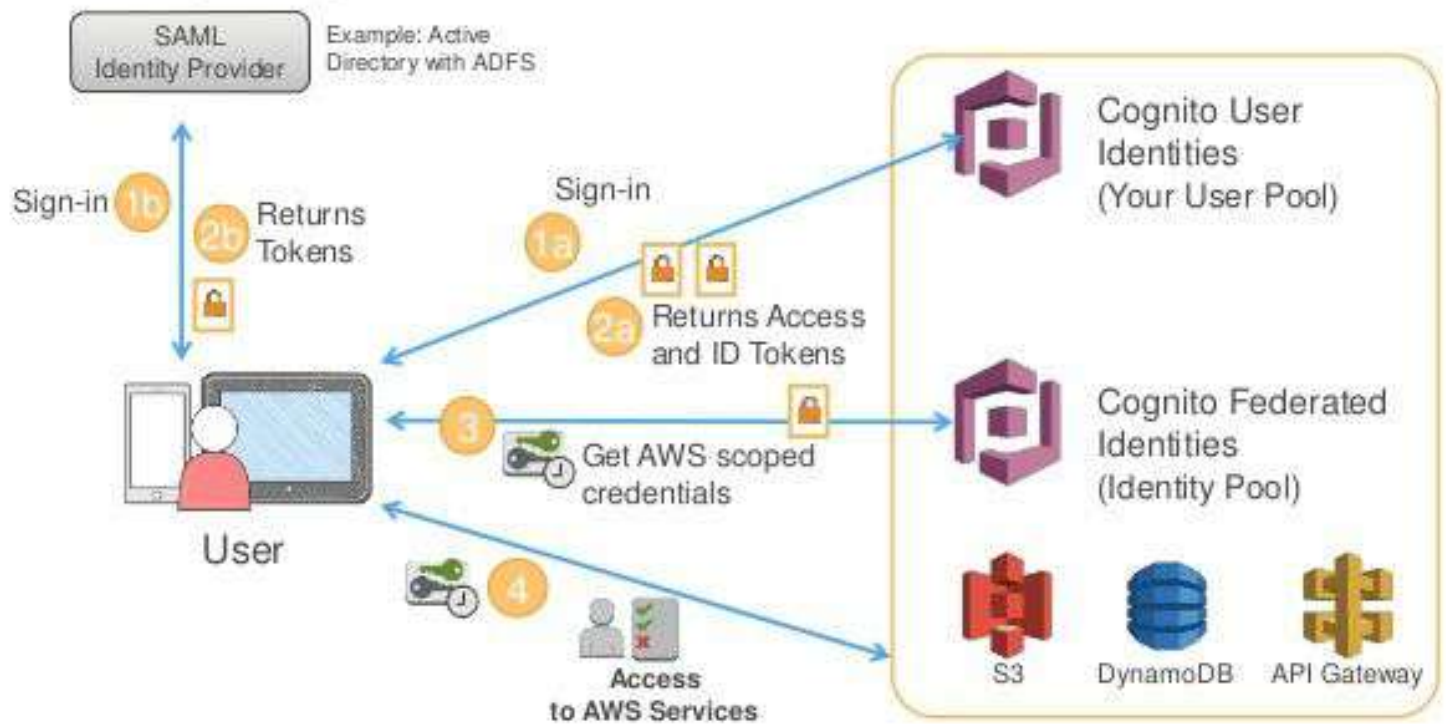


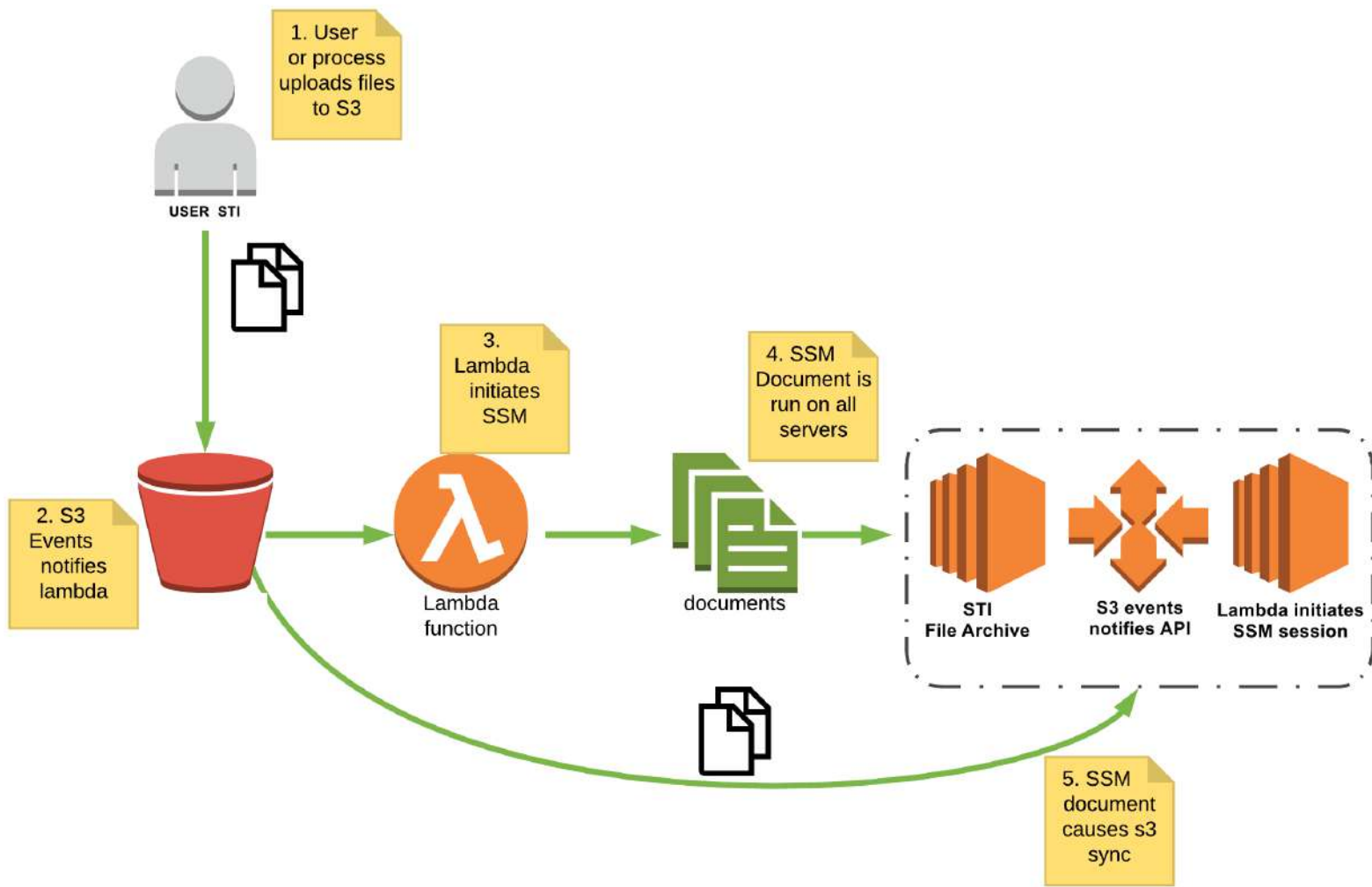






Using Cognito User and Federated Identities





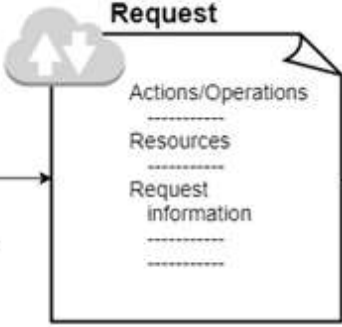
PCD work use case



Principal



Request

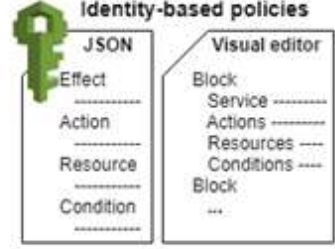


Authentication

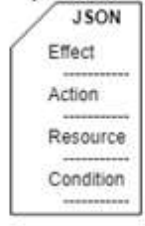
Account ID 1



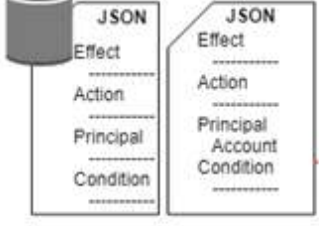
Identity-based policies



Other policies



Resource-based policies



Account ID 2



EC2 Service



IAM Service



S3 Service



Resources

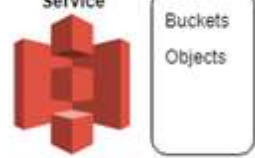
EC2 Service



IAM Service



S3 Service



account id xxx



account id yyy

