

# Synchronous Communication

vs

# Asynchronous Communication

## SYNC

Real-time Response



SYNC



REST API



Good for Service  
(AWS S3)



Synchronous Communication

Simple to  
sim to implement

Works well  
Delayed response  
in Service API



Dependent  
for Service  
AWS API



## ASYNC

- Real-time response
- Dependent on service
- Uncontrolled latency



Dependent on  
implem  
vs AWS S3 API

Works well  
for background response  
→ Delayed response



Works well  
in implementation  
(AWS S3)



KAFKA



Good for  
implem  
(AWS S3)

# Top Async Communication

**G Psacharopoulos**



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