

SSL/TLS prevent protect user data from being eavesdropped on a public channel



JavaScript



User (Browser)

HTTPS(SSL/TLS)

HTTPS(SSL/TLS)

Backend

RESTful APIs

Amazon API
Gateway*

Computing
Functions



AWS
Lambda

Data
Resources



Amazon
DynamoDB



AWS
Lambda



Amazon S3
bucket

Computing & Data resources

Frontend

CDN



Amazon
CloudFront



Amazon S3
bucket

Static webpage (html/css/javascript)
as downloadable program

Cloud platform (e.g., AWS)