

AWS

CloudFront

what is it?

Amazon CloudFront is the AWS Cloud Delivery Network (CDN). It caches information closest to the user so the next user can download a copy faster.

CloudFront can distribute content including dynamic, static, and streaming content from services like S3 or your own server

Key things to know:

- Edge locations can be used to read and write to
- Time to Live (TTL) defines how long until the cache expires and refreshes
- Distribution comes in two types - web distribution for static content and RTMP for streaming
- Signed URLs and cookies can be used to protect content