Specifications & Requirements

Iris Anywhere QC

Iris Anywhere Play

Leverage your existing investment in AWS without paying more egress fees
QC operators need to work with master files in their workflows for QC, not proxies.
Seamlessly connect to, and playback content from S3 to a browser with
no client-side application or downloads required.

Pre-requisites

- AWS cli credentials/config are set for the user who will be deploying the Terraform
- VPC is configured in the AWS account with dns support and dns hostnames enabled
- Have at least 2 public subnets configured each of which are in different AZ's.
- Valid SSL cert, chain, and key to secure the load balancer/ALB
- An EC2 key-pair that can be assigned to the launched Admin and IA Servers.
- Knowledge of the S3 buckets names that will be used for playing content.
- Confirm Terraform v1.8 is available-Terraform will be utilized to deploy the AWS infrastructure. GrayMeta will provide code.

Recommended AWS EC2 Instance

- There are many options and generally it will depend on the type and format of the files to be QC'd.
- Full 4K Dolby Vision® IMF may require a larger EC2 instance
- A starting point for each AWS EC2 instance is the **c8a.8xl**

Recommended Client & Browser

Microsoft Windows 11 x64:	Google Chrome | Microsoft Edge
Apple MacOS 11 Big Sur or later	Google Chrome | Microsoft Edge | Safari

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