**DIGSRV-PUB-VIDEO API**

Background on this API:

* Configure AppSync API that can return the metadata for a given video source ID
* Have AppSync fetch data from Dev ElasticSearch domain
* Implement an API endpoint that can return all the CDS video metadata for a given source ID.
  + The user will include the video source ID in the request.
  + The user will include the fields she's interested.

\*Better to use the URL and x-api-key in Postman; please Enter the following into Postman to see how the API works:

**POST** REQUEST

API URL: <https://aozhiivw6ngyjflhk6garziwwi.appsync-api.us-east-1.amazonaws.com/graphql>

HEADERS

-x-api-key: da2-ewyzmcetizfo3mmvojfjqnx6rq

(Note that the API key expires after 7 days, I can generate a new one upon request for this API demonstration)

-content-type: application/json

BODY

Sample query that can be used in the Body (Select ‘RAW’) :

{

"query": "{fetchVideo(sourceId:\"123456ABC\"){sourceId airDate brand title description copyright{owner year} creditCue {endCreditCueTiming}}}"

}