

## **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-ewyzmcetizfo3mmvojfqnx6rq

(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}}}"
}
```