

## 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 he/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://aozhiiwv6ngyjflhk6garziwwi.appsync-api.us-east-1.amazonaws.com/graphql>

## HEADERS

-x-api-key: da2-ijgblkx6yvc7hg75pgo3a6dtiu

*(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') \*please see screenshot for reference:

```
{
  "query": "{fetchVideo(sourceId:\"3838321\")}{sourceId airDate brand title description copyright{owner year} copyright {owner}}}"
}
```



