**ImageCropper**

**Technology:** Angular2 + flask + Python + MySQL

**DESING:**

Get request to backend

(flask + python)

Identify rootId from image name

(front end)

Upload Image

(Front end)

User

Get program details from database.

Return result to frontend.

User

Database

Fetch data from Gracenote API

In backend

Developer

**Implementation Issue:**

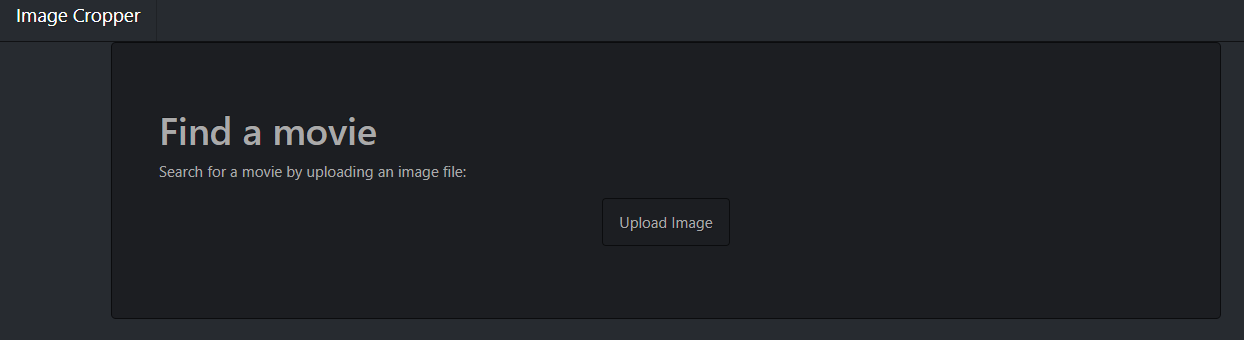
* Getting error on connecting angular with Flask

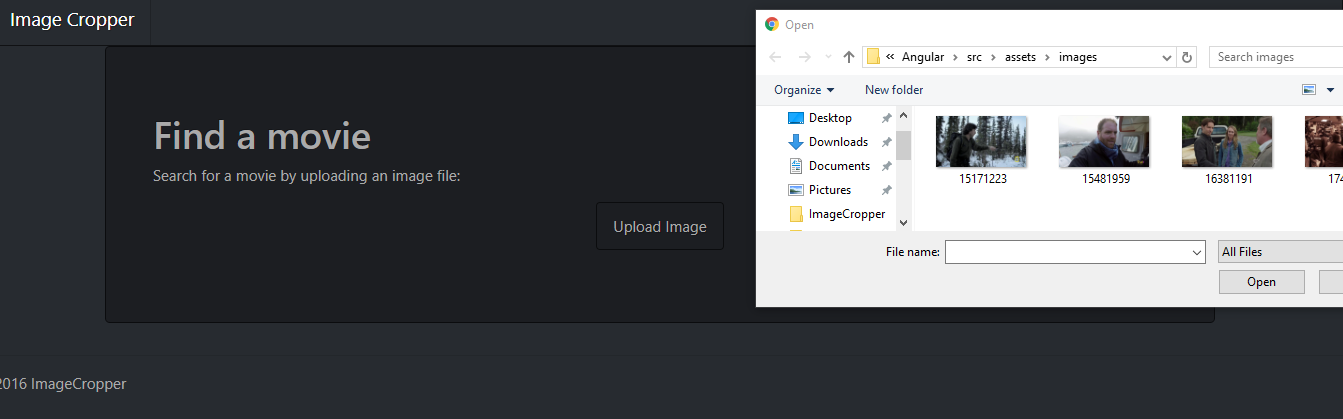
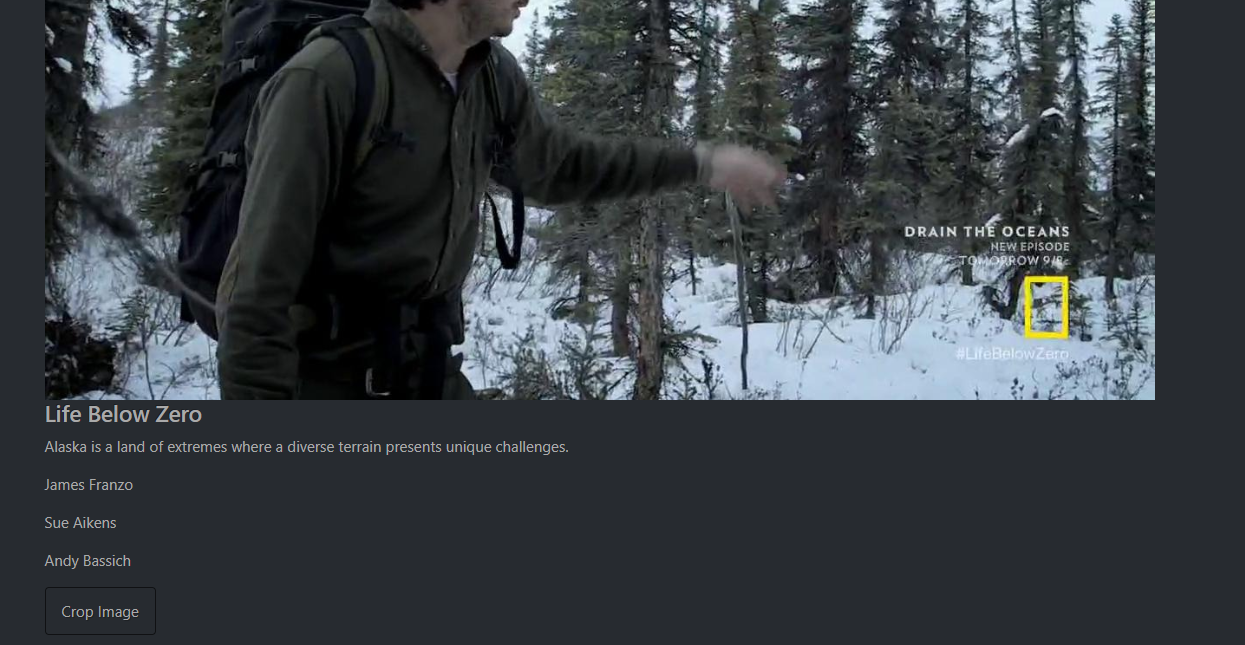
**WorkAround:**

* Utilizing Gracenote API on both (angular2 to display data) & (python to add data into database).

**(See results snapshot in next page)**

**Results:**

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