FlickShare REST API

Stretch APIs are labelled, other wise part of MVP. API calls corresponds to colors used in API documentation

:Web Browser | :movie Controller

Home Page

GET /api/movie/{imdbid}

RESPONSE {json} movie schema

GET /api/movie/{title}

RESPONSE {json} movie schema

Details Page Popup.

Clicked Import Button

POST /api/movie/{imdbid}

RESPONSE {json} movie schema

Details Page Popup.

Clicked Delete Button (Stretch)

DELETE /api/movie/{imdbid}
STRETCH

RESPONSE success
STRETCH

Details Page Popup.

Clicked Update/Save Button (Stretch)

PUT /api/movie
STRETCH

RESPONSE {json} movie schema
STRETCH

:Web Browser | :reservation Controller

Reservation Page
(Stretch)

GET /api/resevation/{userId}

RESPONSE {json} reservation schema

Details Page Popup.

Clicked Reserve Button

POST /api/reservation/{imdbid}

RESPONSE {json} reservation schema

Details Page Popup.

Clicked Delete Button

DELETE /api/reservation/{resid}
STRETCH

RESPONSE success
STRETCH

Details Page Popup.

Clicked Update/Save Button

PUT /api/reservation
STRETCH

RESPONSE {json} reservation schema
STRETCH

:Web Browser | :user Controller

Account Page
(Stretch)

GET /api/user/{userId}
STRETCH

RESPONSE {json} user schema
STRETCH

POST /api/user/{imdbid}

RESPONSE {json} user schema

DELETE /api/user/{userid}
STRETCH

RESPONSE success
STRETCH

PUT /api/user
STRETCH

RESPONSE {json} user schema
STRETCH