**Movies Json API**

**Note: URL’s in this doc is based on my testing on localhost server so I will be providing local host.**

All Movies:

|  |  |
| --- | --- |
| HTTP Method | GET |
| URL | http://localhost:3000/moviesApi |
| Description | Returns all movies available |

Movies by Id:

|  |  |
| --- | --- |
| HTTP Method | GET |
| URL | http://localhost:3000/moviesApi/:id |
| Description | If an movie data is found with the corresponding {slip\_id}, is returned. |

Movies by name(fuzzy search):

|  |  |
| --- | --- |
| HTTP Method | GET |
| URL | http://localhost:3000/moviesApi/name |
| Description | All the movie data, containing the corresponding search term in {query}, an array of [slip objects](https://api.adviceslip.com/#object-slip) is returned inside a [search object](https://api.adviceslip.com/#object-search). |

Create New Movie:

|  |  |
| --- | --- |
| HTTP Method | POST |
| URL | http://localhost:3000/moviesApi/ |
| Description | New movie data will be added to the database. |

Update an Existing Movie:

|  |  |
| --- | --- |
| HTTP Method | PATCH |
| URL | http://localhost:3000/moviesApi/:id |
| Description | This will update the existing data available in the database |
| Parameters required | req.params.id and (req.body.name or req.body.img ) |

Delete an Movie:

|  |  |
| --- | --- |
| HTTP Method | DELETE |
| URL | http://localhost:3000/moviesApi/:id |
| Description | Movie data will be deleted from the database. |
| Parameters required | req.params.id |