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|  | Shirley Alus • 207023813 • Shirleyalus@gmail.com | *MOVIES REVIEW* |  |
| API Specification  MOVIES API: | | | | |

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| /movie |
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|  |  |
| --- | --- |
| Method | GET |
| Request body | **{**  **“movie\_name”:**  **}** |
| Returns | **JSON STRINGIFY MOVIE WITHOUT SECRET PARAM** |
| On Error | **400 BAD\_REQUEST – "this movie name doesn't exist"** |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  | | --- | | /movies | |  |  |  |  | | --- | --- | | Method | GET | | Request body | **NONE** | | Returns | **JSON STRINGIFY MOVIES\_LIST WITHOUT SECRET PARAM** | | On Error | **NONE** |  /movie |
|  |

|  |  |
| --- | --- |
| Method | **POST** |
| Request body | **{**  **“user\_name” :**  **“movie\_name”:**  **“email” :**  **“image” :**  **}** |
| Returns | **JSON\_STRINGIFY NEW\_MOVIE** |
| On Error | **400 BAD\_REQUEST – "one of the required field is missing" / "the required movie doesn't exist"** |

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| /movie/(:id) |
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| Method | **DELETE** |
| Request body | **{**  **“secret”:**  **}** |
| Returns | **"the movie deleted successfully"** |
| On Error | **400 BAD\_REQUEST - "the required movie doesn't exist"**  **403 FORBIDDEN - "invalid secret code"**  **404 NOT\_FOUND - "id doesn't exist"** |

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| REVIEWS API:/ reviews |
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| --- | --- |
| Method | **GET** |
| Request body | **NONE** |
| Returns | **JSON STRINGIFY USERS\_LIST** |
| On Error | **NONE** |

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| / review |
|  |

|  |  |
| --- | --- |
| Method | **POST** |
| Request body | **{**  **“email”:**  **“user\_name”:**  **“movie\_id”:**  **“star\_rank”:**  **“review\_text”:**  **}** |
| Returns | **JSON\_STRINGIFY NEW\_REVIEW** |
| On Error | **400 BAD\_REQUEST – "one of the required field is missing" / "star rank must be in range of 1-5" / "movie id doesnt exist"** |