//Class: DIT/FT/1B/02

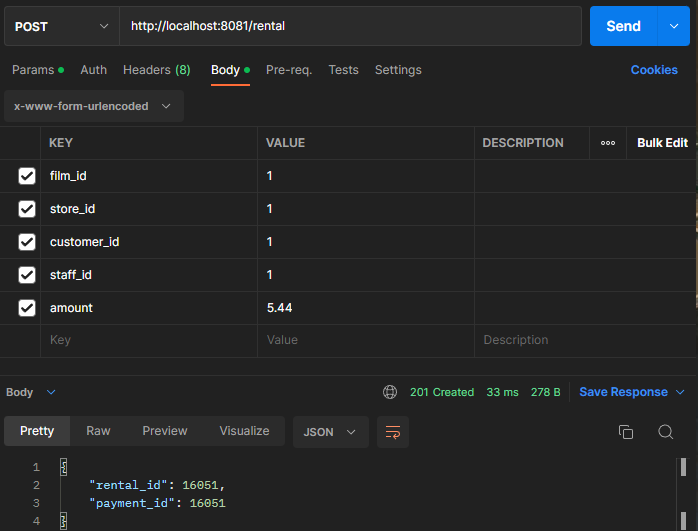
//Name: Leong Yu Zhi Andy

//Admission Number: P2205865

**Endpoint 9:**

|  |  |  |  |
| --- | --- | --- | --- |
| |  | | --- | | **POST** | | /rental | |
|  | Add a new rental of a film and payment | |
|  | | |
| **Parameters** | | |
| Name | Type | Description |
| object | body | Example Value:   |  | | --- | | **{**  **“film\_id”: “1”,**  **“store\_id”: “1”,**  **“customer\_id”:”1”,**  **“staff\_id”:”1”,**  **“amount”:”5.44”**  **}** | |
|  | | |
| **Responses** | Content Type: application.json | |
| Code | Description | |
| 201 | Record was created successfully  Example Value:   |  | | --- | | {      "rental\_id": 16050,      "payment\_id": 16050  } |   Note: the rental\_id and payment\_id is an auto increment number. | |
| 400 | Missing information from body object.  Example Value:   |  | | --- | | **{**  **“error\_msg”: “missing data”**  **}** |     No stock of the given film id is available in the store id given  { "error\_msg": "No Stock" } | |
| 500 | Example Value:   |  | | --- | | **{**  **“error\_msg”: “Internal server error”**  **}** | | |

## Response 201



## Response 400

A screenshot of a computer

Description automatically generated

If no stock

A screenshot of a computer

Description automatically generated with medium confidence

## Response 500

A screenshot of a computer screen

Description automatically generated with medium confidence

**Endpoint 10:**

|  |  |  |  |
| --- | --- | --- | --- |
| |  | | --- | | **POST** | | /staff | |
|  | Add a new staff to the database | |
|  | | |
| **Parameters** | | |
| Name | Type | Description |
| object | body | Example Value:   |  | | --- | | **{**  **"store\_id": "1"**  **"first\_name":"MARTIN",**  **"last\_name": "SIM",**  **"email":"martin\_sim@gmail.com";**  **"address": {**  **"address\_line1": "77 elm street",**  **"address\_line2": "",**  **"district": "California",**  **"city\_id" "449",**  **"postal\_code": "17886",**  **"phone": "6325-8596",**  **}**  **}** | |
|  | | |
| **Responses** | Content Type: application.json | |
| Code | Description | |
| 201 | Record was created successfully  Example Value:   |  | | --- | | **{**  **“staff\_id”: “3”**  **}** |   Note: the staff\_id is an auto increment number. | |
| 400 | Missing information from body object.  Example Value:   |  | | --- | | **{**  **“error\_msg”: “missing data”**  **}** | | |
| 500 | Example Value:   |  | | --- | | **{**  **“error\_msg”: “Internal server error”**  **}** | | |

## Response 201

A screenshot of a computer

Description automatically generated with medium confidence

## Response 400

A screenshot of a computer

Description automatically generated with medium confidence

## Response 500

A screenshot of a computer screen

Description automatically generated with medium confidence