

Ujian Akhir Semester (UAS)

Java Enterprise – S3 1124

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Prodi

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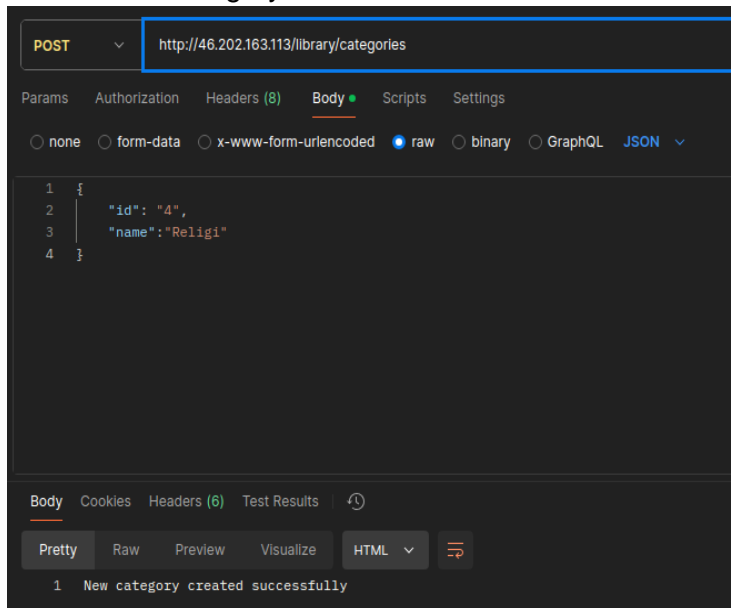
Fakultas

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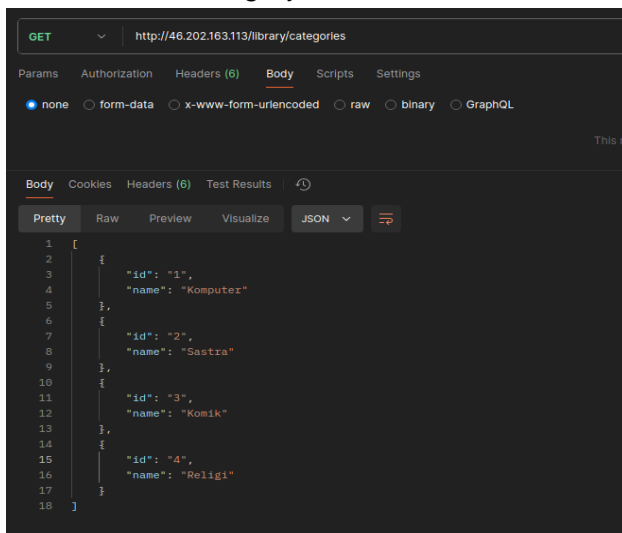
Github :

Capture CRUD API Postman

1. Add Category



2. Read Category



3. Update Category

The screenshot shows a REST client interface with a PUT request to `http://46.202.163.113/library/categories/4`. The 'Body' tab is selected, and the request body is a JSON object: `{ "name": "Fiksi" }`. The response is also in the 'Body' tab, showing a JSON object: `{ "success": true, "message": "Category updated successfully" }`. The response is formatted as JSON.

```
PUT http://46.202.163.113/library/categories/4
```

Params Authorization Headers (8) **Body** Scripts Settings

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON** ▾

```
1 {
2   "name": "Fiksi"
3 }
```

Body Cookies Headers (6) Test Results ↻

Pretty Raw Preview Visualize **JSON** ▾ ↻

```
1 {
2   "success": true,
3   "message": "Category updated successfully"
4 }
```

4. Delete Category

The screenshot shows a REST client interface with a DELETE request to `http://46.202.163.113/library/categories`. The 'Body' tab is selected, and the request body is empty. The response is also in the 'Body' tab, showing a JSON object: `{ "success": true, "message": "Category deleted successfully" }`. The response is formatted as JSON.

```
DELETE http://46.202.163.113/library/categories
```

Params Authorization Headers (6) **Body** Scripts Settings

☒ none ☐ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

Body Cookies Headers (6) Test Results ↻

Pretty Raw Preview Visualize **JSON** ▾ ↻

```
1 {
2   "success": true,
3   "message": "Category deleted successfully"
4 }
```

5. Add Book

The screenshot shows a REST client interface with a POST request to `http://46.202.163.113/library/books`. The request body is a JSON object with the following fields:

```
1 {
2   "title": "Buku 1",
3   "isbn": "978-602-8519-93-9",
4   "category_id": 1
5 }
```

The response is displayed in the bottom panel, showing a JSON object with the following fields:

```
1 {
2   "success": true,
3   "message": "New book created successfully"
4 }
```

6. Read Book

The screenshot shows a REST client interface with a GET request to `http://46.202.163.113/library/books`. The response is a JSON array containing one book object with the following fields:

```
1 [
2   {
3     "id": "1",
4     "category_id": "1",
5     "name": "Buku 1",
6     "isbn": "978-602-8519-93-9"
7   }
8 ]
```

7. Update Book

The screenshot shows a REST client interface with a PUT request to `http://46.202.163.113/library/books`. The 'Body' tab is selected, and the request body is a JSON object: `{ "title": "Buku 99", "isbn": "999-602-8519-93-9", "category_id": 1 }`. The response is also shown in the 'Body' tab, indicating a successful update: `{ "success": true, "message": "Book updated successfully" }`.

```
PUT http://46.202.163.113/library/books
```

Params Authorization Headers (8) **Body** Scripts Settings

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON** ▾

```
1 {
2   "title": "Buku 99",
3   "isbn": "999-602-8519-93-9",
4   "category_id": 1
5 }
```

Body Cookies Headers (6) Test Results ↺

Pretty Raw Preview Visualize JSON ▾ ⌵

```
1 {
2   "success": true,
3   "message": "Book updated successfully"
4 }
```

8. Delete Book

The screenshot shows a REST client interface with a DELETE request to `http://46.202.163.113/library/books`. The 'Body' tab is selected, and the request body is empty. The response is also shown in the 'Body' tab, indicating a successful deletion: `{ "success": true, "message": "Book deleted successfully" }`.

```
DELETE http://46.202.163.113/library/books
```

Params Authorization Headers (6) **Body** Scripts Settings

☒ none ☐ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

Body Cookies Headers (6) Test Results ↺

Pretty Raw Preview Visualize JSON ▾ ⌵

```
1 {
2   "success": true,
3   "message": "Book deleted successfully"
4 }
```