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Github: <https://github.com/busetbar/library-app>

1. Add Category

SpringBoot REST API / Add Category

POST localhost:8080/api/categories

Params Authorization Headers (9) Body Scripts Tests Settings

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

```
1 {
2   "name": "sastra mesin"
3 }
```

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 4,
3   "name": "sastra mesin",
4   "books": []
5 }
```

2. Add Book

SpringBoot REST API / Add Book

POST localhost:8080/api/books

Params Authorization Headers (9) Body Scripts Tests Settings

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

```
1 {
2   "title": "bagaimana membuat mesin",
3   "author": "samsul",
4   "category": {
5     "id": 4
6   }
7 }
```

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 7,
3   "title": "bagaimana membuat mesin",
4   "author": "samsul",
5   "category": {
6     "id": 4,
7     "name": null,
8     "books": []
9   }
10 }
```

3. Get Category

SpringBoot REST API / Get Category

GET localhost:8080/api/categories

Params Authorization Headers (7) Body Scripts Tests Settings

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

This request does not have a body

Body Cookies Headers (5) Test Results 200 OK

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "id": 3,
4     "name": "test",
5     "books": []
6   },
7   {
8     "id": 4,
9     "name": "sastra mesin",
10    "books": [
11      {
12        "id": 7,
13        "title": "bagaimana membuat mesin",
14        "author": "samsul",
15        "category": {
16          "id": 4,
17          "name": "sastra mesin",
18          "books": [
19            {
20              "id": 7,
21              "title": "bagaimana membuat mesin",
22              "author": "samsul",
23              "category": {
24                "id": 4,
25                "name": "sastra mesin",
26                "books": [
27                  {
28                    "id": 7,
```

4. Get Book

SpringBoot REST API / Get Book

GET localhost:8080/api/books

Params Authorization Headers (7) Body Scripts Tests Settings

Query Params

Key	Value	Description
Key	Value	Description

Body Cookies Headers (5) Test Results 200 OK · 90 ms · 36.91 KB

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "id": 7,
4     "title": "bagaimana membuat mesin",
5     "author": "samsul",
6     "category": {
7       "id": 4,
8       "name": "sastra mesin",
9       "books": [
10        {
11          "id": 7,
12          "title": "bagaimana membuat mesin",
13          "author": "samsul",
14          "category": {
15            "id": 4,
```

5. Update Book

SpringBoot REST API / Update Book

PUT localhost:8080/api/books/7

Params Authorization Headers (9) Body Scripts Tests Settings

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

```
1 {
2   "title": "sastra mesin revisi",
3   "author": "samsudin",
4   "category": {
5     "id": 4
6   }
7 }
```

Body Cookies Headers (5) Test Results 200 OK

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 7,
3   "title": "sastra mesin revisi",
4   "author": "samsudin",
5   "category": {
6     "id": 4,
7     "name": "sastra mesin",
8     "books": [
9       {
10        "id": 7,
11        "title": "sastra mesin revisi",
12        "author": "samsudin",
13        "category": {
14          "id": 4,
15          "name": "sastra mesin",
16          "books": [
17            {
18              "id": 7,
19              "title": "sastra mesin revisi",
20              "author": "samsudin",
21              "category": {
22                "id": 4,
```

6. Update Category

SpringBoot REST API / Update Category

PUT localhost:8080/api/categories/4

Params Authorization Headers (9) Body Scripts Tests Settings

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

```
1 {
2   "name": "sastra mesin 1"
3 }
```

Body Cookies Headers (5) Test Results 200 OK

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 4,
3   "name": "sastra mesin 1",
4   "books": [
5     {
6       "id": 7,
7       "title": "sastra mesin revisi",
8       "author": "samsudin",
9       "category": {
10        "id": 4,
11        "name": "sastra mesin 1",
12        "books": [
13          {
14            "id": 7,
15            "title": "sastra mesin revisi",
```

7. Get Book By Id

SpringBoot REST API / Get Book By Id

GET localhost:8080/api/books/7

Params Authorization Headers (7) Body Scripts Tests Settings

Query Params

Key	Value
Key	Value

Body Cookies Headers (5) Test Results 20

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 7,
3   "title": "sastra mesin revisi",
4   "author": "samsudin",
5   "category": {
6     "id": 4,
7     "name": "sastra mesin 1",
8     "books": [
9       {
10        "id": 7,
11        "title": "sastra mesin revisi",
12        "author": "samsudin",
13        "category": {
14          "id": 4,
15          "name": "sastra mesin 1".
```

8. Get Category By Id

SpringBoot REST API / **Get Category By Id**

GET localhost:8080/api/categories/4

Params Authorization Headers (7) Body Scripts Tests Settings

Query Params

Key	Value	Description
Key	Value	Description

Body Cookies Headers (5) Test Results 200 OK - 41 ms - 3

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 4,
3   "name": "sastra mesin 1",
4   "books": [
5     {
6       "id": 7,
7       "title": "sastra mesin revisi",
8       "author": "samsudin",
9       "category": {
10        "id": 4,
11        "name": "sastra mesin 1",
12        "books": [
13          {
14            "id": 7,
15            "title": "sastra mesin revisi".
```

9. Delete Book

SpringBoot REST API / **Delete Book** Save Share

DELETE localhost:8080/api/books/7 Send

Params Authorization Headers (7) Body Scripts Tests Settings Cookies

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

This request does not have a body

Body Cookies Headers (4) Test Results 200 OK - 131 ms - 123 B Save Response

Pretty Raw Preview Visualize Text

```
1
```

10. Delete Category



SpringBoot REST API / Delete Category

DELETE



localhost:8080/api/categories/4

Params Authorization Headers (9) Body • Scripts Tests Settings

Query Params

	Key	Value	Description
	Key	Value	Description

Body Cookies Headers (4) Test Results | ↺

200 OK • 27 ms • 123 B •

Pretty

Raw

Preview

Visualize

Text



1