

Create Post

The screenshot shows the Postman interface for creating a new post. The URL is `http://localhost:8080/api/v1/posts`. The method is set to `POST`. The `Body` tab is selected, showing the raw JSON payload:

```
1 {
2   "title": "Homework Post2",
3   "description": "Created using Postman",
4   "content": "post2"
5 }
```

The response status is `201 Created` with a response time of 55 ms and a body size of 258 B. The response body is also displayed in JSON format:

```
1 {
2   "id": 2,
3   "title": "Homework Post2",
4   "description": "Created using Postman",
5   "content": "post2"
6 }
```

Get All Posts

The screenshot shows the Postman interface for retrieving all posts. The URL is `http://localhost:8080/api/v1/posts`. The method is set to `GET`. The `Headers` tab is selected, showing the following headers:

Header	Description
Content-Type	application/json
Content-Length	<calculated when request is sent>
Host	<calculated when request is sent>
User-Agent	PostmanRuntime/7.51.0
Accept	/*
Accept-Encoding	gzip, deflate, br

The response status is `200 OK` with a response time of 132 ms and a body size of 374 B. The response body is displayed in JSON format:

```
1 [
2   {
3     "id": 1,
4     "title": "Homework Post",
5     "description": "Created using Postman",
6     "content": "This record is saved in local MySQL"
7   },
8   {
9     "id": 2,
10    "title": "Homework Post2",
11    "description": "Created using Postman",
12    "content": "post2"
13  }
14 ]
```

Get Post by ID

HTTP <http://localhost:8080/api/v1/posts>

GET <http://localhost:8080/api/v1/posts/1>

Send

Headers (8)

Header	Description
Content-Length	<calculated when request is sent>
Host	<calculated when request is sent>
User-Agent	PostmanRuntime/7.51.0
Accept	*/*
Accept-Encoding	gzip, deflate, br
Content-Type	application/json
Content-Type	application/json

Body Cookies Headers (5) Test Results

200 OK • 28 ms • 282 B • [Raw](#) | [JSON](#) | [Preview](#) | [Visualize](#)

```
1 {  
2   "id": 1,  
3   "title": "Homework Post",  
4   "description": "Created using Postman",  
5   "content": "This record is saved in local MySQL"  
6 }
```

Update Post

HTTP <http://localhost:8080/api/v1/posts>

PUT <http://localhost:8080/api/v1/posts/1>

Send

Headers (8)

Body

Body (raw) JSON

```
1 {  
2   "title": "Update Post",  
3   "description": "Updated",  
4   "content": "Updated"  
5 }
```

Body Cookies Headers (5) Test Results

200 OK • 54 ms • 238 B • [Raw](#) | [JSON](#) | [Preview](#) | [Visualize](#)

```
1 {  
2   "id": 1,  
3   "title": "Update Post",  
4   "description": "Updated",  
5   "content": "Updated"  
6 }
```

Delete Post

HTTP <http://localhost:8080/api/v1/posts>

DELETE <http://localhost:8080/api/v1/posts/1> **Send**

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

none form-data x-www-form-urlencoded raw binary GraphQL **JSON** Beautify

```

1 {
2   "title": "Update Post",
3   "description": "Updated",
4   "content": "Updated"
5 }
```

Body Cookies Headers (5) Test Results **200 OK** • 37 ms • 197 B • [Raw](#) | [Preview](#) | [Visualize](#) | [Copy](#) | [Share](#) | [Link](#)

1 Post entity deleted successfully.

Create Comment for a Post

HTTP <http://localhost:8080/api/v1/posts>

<http://localhost:8080/api/v1/posts/2/comments>

POST <http://localhost:8080/api/v1/posts/2/comments> **Send**

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

none form-data x-www-form-urlencoded raw binary GraphQL **JSON** Beautify

```

1 {
2   "name": "Jack",
3   "email": "123@g.com",
4   "body": "Nice post!"
5 }
```

Body Cookies Headers (5) Test Results **201 Created** • 75 ms • 231 B • [Raw](#) | [Preview](#) | [Visualize](#) | [Copy](#) | [Share](#) | [Link](#)

```

1 {
2   ...
3   "id": 1,
4   ...
5   "name": "Jack",
6   ...
7   "email": "123@g.com",
8   ...
9   "body": "Nice post!"
```

Get All Comments for a Post

GET Send

Docs Params Authorization Headers (8) Body Scripts Settings Cookies Beautify

none form-data x-www-form-urlencoded raw binary GraphQL JSON Beautify

```
1 {
2   "name": "Jack",
3   "email": "123@g.com",
4   "body": "Nice post!"
5 }
```

Body Cookies Headers (5) Test Results 200 OK • 31 ms • 228 B •

{ } JSON Preview Visualize

```
1 [
2   {
3     "id": 1,
4     "name": "Jack",
5     "email": "123@g.com",
6     "body": "Nice post!"
7   }
8 ]
```

Get Comment by ID

GET Send

Docs Params Authorization Headers (8) Body Scripts Settings Cookies Beautify

none form-data x-www-form-urlencoded raw binary GraphQL JSON Beautify

```
1 {
2   "name": "Jack",
3   "email": "123@g.com",
4   "body": "Nice post!"
5 }
```

Body Cookies Headers (5) Test Results 200 OK • 20 ms • 226 B •

{ } JSON Preview Visualize

```
1 {
2   "id": 1,
3   "name": "Jack",
4   "email": "123@g.com",
5   "body": "Nice post!"
6 }
```

Update Comment

PUT Send

Docs Params Authorization Headers (8) Body Scripts Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON Beautify

```
1 {
2   "name": "Jack",
3   "email": "123@g.com",
4   "body": "Updated Nice post!"
5 }
```

Body Cookies Headers (5) Test Results **200 OK** • 15 ms • 234 B •

{ } JSON Preview Visualize |

```
1 {
2   "id": 1,
3   "name": "Jack",
4   "email": "123@g.com",
5   "body": "Updated Nice post!"
6 }
```

Delete Comment

DELETE Send

Docs Params Authorization Headers (8) Body Scripts Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON Beautify

```
1 {
2   "name": "Jack",
3   "email": "123@g.com",
4   "body": "Updated Nice post!"
5 }
```

Body Cookies Headers (5) Test Results **200 OK** • 17 ms • 193 B •

Raw Preview Visualize |

```
1 Comment deleted successfully.
```