

COMP 3123- SCREENSHOTS

The screenshot shows a REST client interface with the URL `http://localhost:3000/api/v1/user/signup`. The request method is `POST`. The request body is a JSON object: `{ "username": "Guirmesh", "email": "Singgh.123@gmail.com", "password": "singgh@345" }`. The response status is `201 Created` with a response time of `558 ms` and a response size of `349 B`. The response body is a JSON object: `{ "message": "User created successfully.", "user_id": "68ed9dd9791742beca45fbc2" }`.

```
1 {
2   "username": "Guirmesh",
3   "email": "Singgh.123@gmail.com",
4   "password": "singgh@345"
5 }
```

```
1 {
2   "message": "User created successfully.",
3   "user_id": "68ed9dd9791742beca45fbc2"
4 }
```

The screenshot shows a REST client interface with the URL `http://localhost:3000/api/v1/user/login`. The request method is `POST`. The request body is a JSON object: `{ "email": "Singgh.123@gmail.com", "password": "singgh@345" }`. The response status is `200 OK` with a response time of `148 ms` and a response size of `298 B`. The response body is a JSON object: `{ "message": "Login successful." }`.

```
1 {
2   "email": "Singgh.123@gmail.com",
3   "password": "singgh@345"
4 }
```

```
1 {
2   "message": "Login successful."
3 }
```

http://localhost:3000/api/v1/emp/employees

SaveShare

POSThttp://localhost:3000/api/v1/emp/employees

Send

ParamsAuthorizationHeaders (9)BodyScriptsSettings

Body

noneform-datax-www-form-urlencodedrawbinaryGraphQLJSON

1

{

2

"first_name": "VikasKumar",

3

"last_name": "Patel",

4

"email": "v.p123@gmail.com",

5

"position": "Front-End Developer",

6

"salary": 95000,

7

"date_of_joining": "2022-04-14",

8

"department": "Designing"

9

}

BodyCookiesHeaders (8)Test Results

201 Created80 ms357 B

{ }JSON

PreviewVisualize

1

{

2

"message": "Employee created successfully.",

3

"employee_id": "68ed9f28791742beca45fbc5"

4

}

http://localhost:3000/api/v1/emp/employees

SaveShare

GEThttp://localhost:3000/api/v1/emp/employees

Send

ParamsAuthorizationHeaders (7)BodyScriptsSettings

Params

Query Params

Key	Value	Description
Key	Value	Description

BodyCookiesHeaders (8)Test Results

200 OK78 ms616 B

{ }JSON

PreviewVisualize

1

[

2

{

3

"first_name": "VikasKumar",

4

"last_name": "Patel",

5

"email": "v.p123@gmail.com",

6

"position": "Front-End Developer",

7

"salary": 95000,

8

"date_of_joining": "2022-04-14T00:00:00.000Z",

9

"department": "Designing",

10

"created_at": "2025-10-14T00:54:00.644Z",

11

"updated_at": "2025-10-14T00:54:00.644Z",

12

"id": "68ed9f28791742beca45fbc5",

13

"employee_id": "68ed9f28791742beca45fbc5"

14

}

15

]

http://localhost:3000/api/v1/emp/employees/68ed9f28791742beca45fbc5

SaveShare

GET

http://localhost:3000/api/v1/emp/employees/68ed9f28791742beca45fbc5

Send

Params

Authorization

Headers (7)

Body

Scripts

Settings

Cookies

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Body

Cookies

Headers (8)

Test Results

200 OK · 95 ms · 614 B · Cookies

JSON

Preview

Visualize

```
1 {
2   "first_name": "VikasKumar",
3   "last_name": "Patel",
4   "email": "v.p123@gmail.com",
5   "position": "Front-End Developer",
6   "salary": 95000,
7   "date_of_joining": "2022-04-14T00:00:00.000Z",
8   "department": "Designing",
9   "created_at": "2025-10-14T00:54:00.644Z",
10  "updated_at": "2025-10-14T00:54:00.644Z",
11  "id": "68ed9f28791742beca45fbc5",
12  "employee_id": "68ed9f28791742beca45fbc5"
13 }
```

http://localhost:3000/api/v1/emp/employees/68ed9f28791742beca45fbc5

SaveShare

PUT

http://localhost:3000/api/v1/emp/employees/68ed9f28791742beca45fbc5

Send

Params

Authorization

Headers (9)

Body

Scripts

Settings

Cookies

Beautiful

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

Body

Cookies

Headers (8)

Test Results

200 OK · 386 ms · 319 B · Cookies

JSON

Preview

Visualize

```
1 {
2   "position ": "Senior Front-End Developer",
3   "salary": 100000
4 }
```

```
1 {
2   "message": "Employee details updated successfully."
3 }
```

```
localhost:3000/api/v1/emp/employees

{"first_name":"VikasKumar","last_name":"Patel","email":"v.p123@gmail.com","position":"Front-End Developer","salary":100000,"date_of_joining":"2022-04-14T00:00:00.000Z","department":"Designing","created_at":"2025-0-14T00:54:00.644Z","updated_at":"2025-10-14T00:57:36.991Z","id":"68ed9f28791742beca45fbc5","employee_id":"68ed9f28791742beca45fbc5"}
```

```
localhost:3000/api/v1/emp/employees/68ed9f28791742beca45fbc5

{"first_name":"VikasKumar","last_name":"Patel","email":"v.p123@gmail.com","position":"Front-End Developer","salary":100000,"date_of_joining":"2022-04-14T00:00:00.000Z","department":"Designing","created_at":"2025-0-14T00:54:00.644Z","updated_at":"2025-10-14T00:57:36.991Z","id":"68ed9f28791742beca45fbc5","employee_id":"68ed9f28791742beca45fbc5"}
```

Overview

Assignment_312

POST http://localhost:3000/api/v1/emp/employees

POST http://localhost:3000/api/v1/emp/employees

POST http://localhost:3000/api/v1/emp/employees

GET http://localhost:3000/api/v1/emp/employees/68ed9f28791742beca45fbc5

GET http://localhost:3000/api/v1/emp/employees/68ed9f28791742beca45fbc5

PUT http://localhost:3000/api/v1/emp/employees/68ed9f28791742beca45fbc5

DEL http://localhost:3000/api/v1/emp/employees/68ed9f28791742beca45fbc5

No environment

http://localhost:3000/api/v1/emp/employees?id=68ed9f28791742beca45fbc5

DELETE

http://localhost:3000/api/v1/emp/employees?id=68ed9f28791742beca45fbc5

Send

Params

Authorization

Headers (9)

Body

Scripts

Settings

Cookies

Query Params

<input checked="" type="checkbox"/>	Key	Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	eid	68ed9f28791742beca45fbc5			
	Key	Value	Description		

```

PS D:\comp3123-101471817_Assignment1> npm run dev

> comp3123-101471817_assignment1@1.0.0 dev
> nodemon src/index.js

[nodemon] 3.1.10
[nodemon] to restart at any time, enter `rs`
[nodemon] watching path(s): *.*
[nodemon] watching extensions: js,mjs,cjs,json
[nodemon] starting `node src/index.js`
[dotenv@17.2.3] injecting env (2) from .env -- tip: sync secrets across teammates & machines: https://dotenvx.com/ops
MongoDB connected
Server running on http://localhost:3000
GET / 404 1.908 ms - 44
GET /favicon.ico 404 0.434 ms - 44
GET /api/v1/user/signup 404 0.421 ms - 44
POST /api/v1/user/signup 201 550.311 ms - 77
POST /api/v1/user/login 400 2.220 ms - 112
POST /api/v1/user/login 400 1.314 ms - 112
POST /api/v1/user/login 400 0.589 ms - 112
POST /api/v1/user/login 400 0.563 ms - 112
POST /api/v1/user/login 200 143.205 ms - 31
POST /api/v1/emp/employees 201 75.671 ms - 85
GET /api/v1/emp/employees 200 72.316 ms - 347
GET /api/v1/emp/employees/68ed9f28791742beca45fbc5 200 90.764 ms - 345
PUT /api/v1/emp/employees/68ed9f28791742beca45fbc5 200 381.014 ms - 52
GET /api/v1/user/signup 404 0.608 ms - 44
GET /api/v1/user/signuphttp://localhost:3000/api/v1/emp/employees 404 0.368 ms - 44
GET /api/v1/emp/employees 200 68.449 ms - 348
GET /api/v1/emp/employees/68ed9f28791742beca45fbc5 200 68.396 ms - 346
PUT /api/v1/emp/employees?eid=68ed9f28791742beca45fbc5 404 0.255 ms - 44

```