

 Marwadi University Marwadi Chandarana Group	Marwadi University Faculty of Technology Department of Information and Communication Technology	
Subject: Advanced Web Technology (01CT1625)	Aim: Create a RESTful service with Node, Express, and MongoDB, to manage notes app	
Practical Task:- 06	Date:- 14-04-2025	Enrollment No:- 92200133003

OUTPUT:

Add notes :

POST

http://localhost:5000/api/notes

Send

Query

Headers 2

Auth

Body 1

Tests

Pre Run

JSON

XML

Text

Form

Form-encode

GraphQL

Binary

JSON Content

Format

```

1 {
2   "title": "Learn Node.js",
3   "content": "Study Express and MongoDB integration."
4 }

```

Status: 201 Created

Size: 195 Bytes

Time: 363 ms

Response

Headers 7

Cookies

Results

Docs

1 {

2 "title": "Learn Node.js",

3 "content": "Study Express and MongoDB integration.",

4 "_id": "67fca1d4ca4980926d41956b",

5 "createdAt": "2025-04-14T05:49:08.501Z",

6 "updatedAt": "2025-04-14T05:49:08.501Z",

7 "__v": 0

8 }

GET notes

GET

http://localhost:5000/api/notes

Send

Query

Headers 2

Auth

Body 1

Tests

Pre Run

JSON

XML

Text

Form

Form-encode

GraphQL

Binary

JSON Content

Format

```

1 {
2   "title": "Learn Node.js",
3   "content": "Study Express and MongoDB integration."
4 }

```

Status: 200 OK

Size: 197 Bytes

Time: 35 ms

Response

Headers 7

Cookies

Results

Docs

1 [

2 {

3 "_id": "67fca1d4ca4980926d41956b",

4 "title": "Learn Node.js",

5 "content": "Study Express and MongoDB integration.",

6 "createdAt": "2025-04-14T05:49:08.501Z",

7 "updatedAt": "2025-04-14T05:49:08.501Z",

8 "__v": 0

9 }

10]

UPDATE :

PUT

http://localhost:5000/api/notes/67fca1d4ca4980926d41956b

Send

Query

Headers 2

Auth

Body 1

Tests

Pre Run

JSON

XML

Text

Form

Form-encode

GraphQL

Binary

JSON Content

Format

```

1 {
2   "title": "Learn MERN Stack with js",
3   "content": "Study Express and MongoDB integration."
4 }

```

Status: 200 OK

Size: 206 Bytes

Time: 25 ms

Response

Headers 7

Cookies

Results

Docs

1 {

2 "_id": "67fca1d4ca4980926d41956b",

3 "title": "Learn MERN Stack with js",

4 "content": "Study Express and MongoDB integration.",

5 "createdAt": "2025-04-14T05:49:08.501Z",

6 "updatedAt": "2025-04-14T05:52:51.201Z",

7 "__v": 0

8 }

DELTE :

DELETE

http://localhost:5000/api/notes/67fca1d4ca4980926d41956b

Send

Query

Headers 2

Auth

Body 1

Tests

Pre Run

JSON

XML

Text

Form

Form-encode

GraphQL

Binary

JSON Content

Format

Status: 200 OK

Size: 26 Bytes

Time: 19 ms

Response

Headers 7

Cookies



Results

Docs

1 {

2 "message": "Note deleted"

3 }

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 **ADD DATA** ▾

 **EXPORT DATA** ▾

 **UPDATE**

 **DELETE**

```
_id: ObjectId('67fca1d4ca4980926d41956b')
title: "Learn Node.js"
content: "Study Express and MongoDB integration."
createdAt: 2025-04-14T05:49:08.501+00:00
updatedAt: 2025-04-14T05:49:08.501+00:00
__v: 0
```