

Name: Maitri Patel

Student Id: 101308984

Subject: Full-Stack development

GitHub Repo :

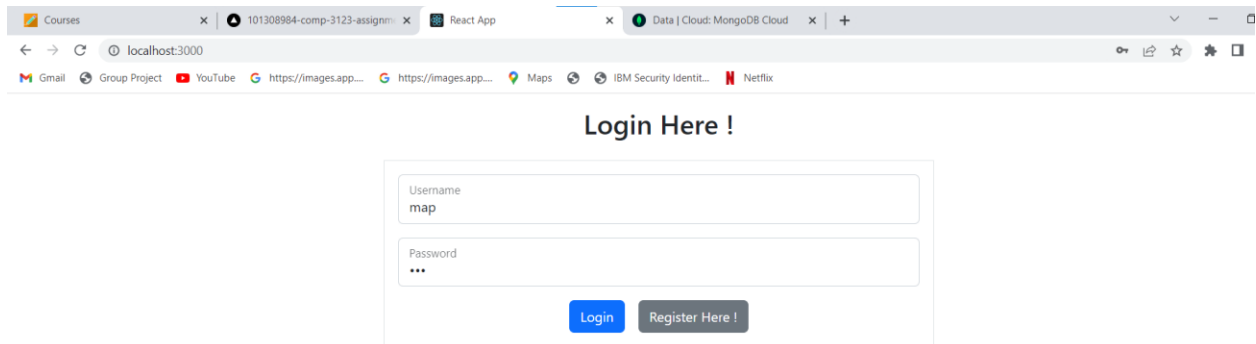
https://github.com/Maitrii01/101308984_comp3123_assignment2_reactjs

Vercel Backend : <https://101308984-comp-3123-assignment1.vercel.app/>

Assignment 2

Screenshots

Application



Courses x 101308984-comp-3123-assignment1 x React App x Data | Cloud: MongoDB Cloud x +

localhost:3000

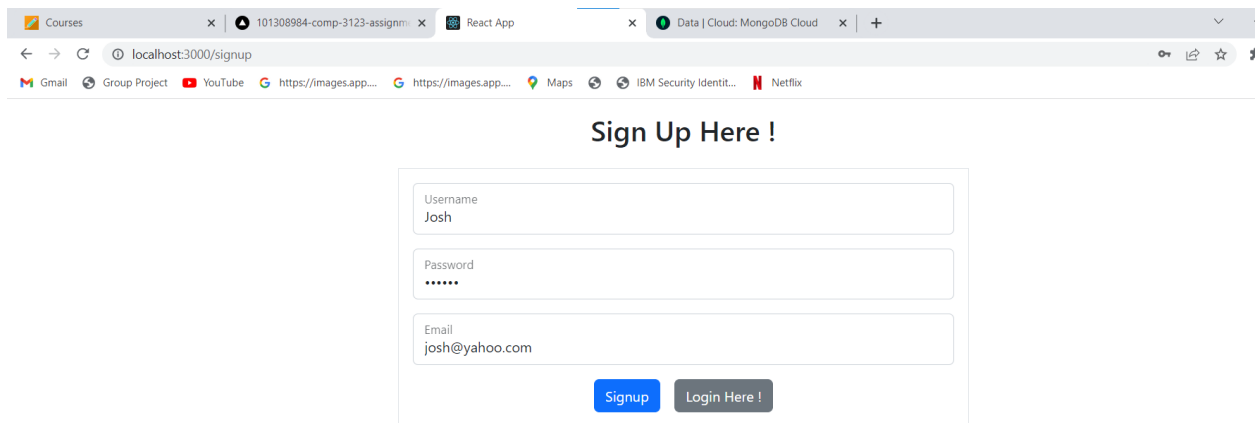
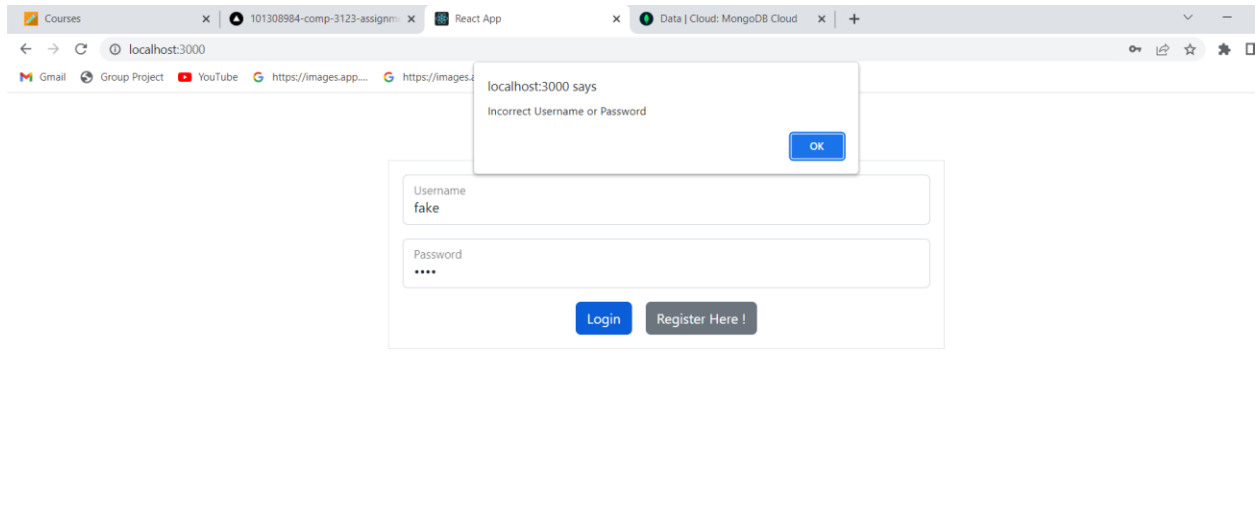
Gmail Group Project YouTube https://images.app... https://images.app... Maps IBM Security Identit... Netflix

Login Here !

Username
map

Password
...

Login Register Here !



List Of Employee

Log Out

Create New Employee

First Name	Last Name	Email Address	Gender	Salary	Actions
Amit	Patel	ap99@yahoo.com	Male	66523.14	View Edit Delete
Maitri	Patel	maitri@gmail.com	Female	1111	View Edit Delete
Rahul	Patel	rh@gmail.com	Male	123	View Edit Delete
Jin	seok	js@gmail.com	Male	2045	View Edit Delete

Add New Employee

Log Out

First Name
Michael

Last Name
Jackson

Email
mj@gmail.com

Gender
Male

Salary
20906

[Add](#) [Cancel](#)

localhost:3000 says
Employee created !

OK

View Employee

Log Out

First Name : Maitri
Last Name : Patel
Email Address : maitri@gmail.com
Gender : Female
Salary : 1111

Edit Go Back

Update Employee

Log Out

First Name George
Last Name Jackson
Email gj@gmail.com
Gender Male
Salary 7452

Update Cancel

localhost:3000 says
Employee updated !

OK

Courses

101308984-comp-3123-assignm...

React App

Data | Cloud: MongoDB Cloud

localhost:3000/list

GmailGroup ProjectYouTubehttps://images.app...https://images...

localhost:3000 says
Do you want to delete this employee? (type : "yes" to confirm)
yes

OKCancel

Log Out

List Of Employee

Create New Employee

First Name	Last Name	Email Address	Gender	Salary	Actions
Amit	Patel	ap99@yahoo.com	Male	66523.14	<button>View</button> <button>Edit</button> <button>Delete</button>
Maitri	Patel	maitri@gmail.com	Female	1111	<button>View</button> <button>Edit</button> <button>Delete</button>
Rahul	Patel	rh@gmail.com	Male	123	<button>View</button> <button>Edit</button> <button>Delete</button>
Jin	seok	js@gmail.com	Male	2045	<button>View</button> <button>Edit</button> <button>Delete</button>
George	Jackson	gj@gmail.com	Male	7452	<button>View</button> <button>Edit</button> <button>Delete</button>

Courses

101308984-comp-3123-assignm...

React App

Data | Cloud: MongoDB Cloud

localhost:3000/list

GmailGroup ProjectYouTubehttps://images.app...https://images.app...MapsIBM Security Identit...Netflix

Log Out

List Of Employee

Create New Employee

First Name	Last Name	Email Address	Gender	Salary	Actions
Amit	Patel	ap99@yahoo.com	Male	66523.14	<button>View</button> <button>Edit</button> <button>Delete</button>
Maitri	Patel	maitri@gmail.com	Female	1111	<button>View</button> <button>Edit</button> <button>Delete</button>
Rahul	Patel	rh@gmail.com	Male	123	<button>View</button> <button>Edit</button> <button>Delete</button>
Jin	seok	js@gmail.com	Male	2045	<button>View</button> <button>Edit</button> <button>Delete</button>

Postman

Home Workspaces API Network Explore Search Postman

My Workspace New Import

Collections + New Collection

APIs

Environments

Mock Servers

Monitors

Flows

History

Start working with APIs 67%
Next: Save a request. [Show me](#)

GET https://101308984-comp-3123-assignment1.vercel.app/api/emp/employees

Send

Params Authorization Headers (6) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION
Key	Value	Description

Body Cookies Headers (13) Test Results Status: 200 OK Time: 146 ms Size: 1.01 KB Save Response

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "_id": "635689169e82787c698b02af",
4     "first_name": "Amit",
5     "last_name": "Patel",
6     "email": "ap99@yahoo.com",
7     "gender": "Male",
8     "salary": 66523.14,
9     "_v": 0
10  },
11  {
12    "_id": "638d67ffaa6a4f6f54f86cbd",
13    "first_name": "Maitri",
14    "last_name": "Patel",
15    "email": "maitri@gmail.com",
16    "gender": "Female",
17    "salary": 1111,
18    "_v": 0
19  },
20 ]
```

Online Find and Replace Console Cookies Capture requests Bootcamp Runner Trash

Home Workspaces API Network Explore Search Postman

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Start working with APIs 67%
Next: Save a request. [Show me](#)

POST https://101308984-comp-3123-assignment1.vercel.app/api/emp/employees

Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies Beautify

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

```
1 {
2   "first_name": "Tom",
3   "last_name": "Patel",
4   "email": "tom@gmail.com",
5   "gender": "Male",
6   "salary": 895,
7 }
8
```

Body Cookies Headers (12) Test Results Status: 201 Created Time: 1258 ms Size: 605 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "first_name": "Tom",
3   "last_name": "Patel",
4   "email": "tom@gmail.com",
5   "gender": "Male",
6   "salary": 895,
7   "_id": "638d6993fd87f1f161d19812",
8   "_v": 0
9 }
```

Home Workspaces API Network Explore Search Postman

My Workspace New Import PUT https://101308984-comp-3123-assignment1.vercel.app/api/emp/employees/638d6993fd87f1f161d19012 No Environment

Collections + New Collection

APIs Environments Mock Servers Monitors Flows History

PUT https://101308984-comp-3123-assignment1.vercel.app/api/emp/employees/638d6993fd87f1f161d19012 Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies Beautify

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

```
1 {
2   "first_name": "Tom",
3   "last_name": "McLaren",
4   "email": "tom142@gmail.com",
5   "gender": "Male",
6   "salary": 7452
7 }
```

Body Cookies Headers (12) Test Results Status: 200 OK Time: 205 ms Size: 653 B Save Response

Pretty Raw Preview Visualize HTML

```
1 Updated Successfully.
2
3 {
4   _id: new ObjectId("638d6993fd87f1f161d19012"),
5   first_name: 'Tom',
6   last_name: 'McLaren',
7   email: 'tom142@gmail.com',
8   gender: 'Male',
9   salary: 7452,
10  __v: 0
11 }
```

Start working with APIs 67% Next: Save a request. Show me

Online Find and Replace Console Cookies Capture requests Bootcamp Runner Trash

Home Workspaces API Network Explore Search Postman

My Workspace New Import GET https://101308984-comp-3123-assignment1.vercel.app/api/emp/employees/638d6993fd87f1f161d19012 No Environment

Collections + New Collection

APIs Environments Mock Servers Monitors Flows History

GET https://101308984-comp-3123-assignment1.vercel.app/api/emp/employees/638d6993fd87f1f161d19012 Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	Bulk Edit
Key	Value	Description	

Body Cookies Headers (13) Test Results Status: 200 OK Time: 173 ms Size: 606 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "_id": "638d6993fd87f1f161d19012",
3   "salary": 7452,
4   "first_name": "Tom",
5   "last_name": "McLaren",
6   "email": "tom142@gmail.com",
7   "gender": "Male"
8 }
```

Start working with APIs 67% Next: Save a request. Show me

Online Find and Replace Console Cookies Capture requests Bootcamp Runner Trash

Home Workspaces API Network Explore Search Postman Invite Upgrade

My Workspace New Import **DEL** https://101308984-comp-3123-assignment1.vercel.app/api/employees?eid=638d6993fd87f1f161d19012 No Environment

Collections + New Collection

APIs Environments Mock Servers Monitors Flows History

DELETE https://101308984-comp-3123-assignment1.vercel.app/api/employees?eid=638d6993fd87f1f161d19012 Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	Bulk Edit
<input checked="" type="checkbox"/> eid	638d6993fd87f1f161d19012		
Key	Value	Description	

Body Cookies Headers (12) Test Results Status: 200 OK Time: 159 ms Size: 478 B Save Response

Pretty Raw Preview Visualize HTML

1 Deleted Successfully

Start working with APIs 67% Next: Save a request. Show me

Home Workspaces API Network Explore Search Postman Invite Upgrade

My Workspace New Import **POST** https://101308984-comp-3123-assignment1.vercel.app/api/user/login No Environment

Collections + New Collection

APIs Environments Mock Servers Monitors Flows History

POST https://101308984-comp-3123-assignment1.vercel.app/api/user/login Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies Beautify

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

```
1 {
2   "username": "map",
3   "password": "map"
4 }
```

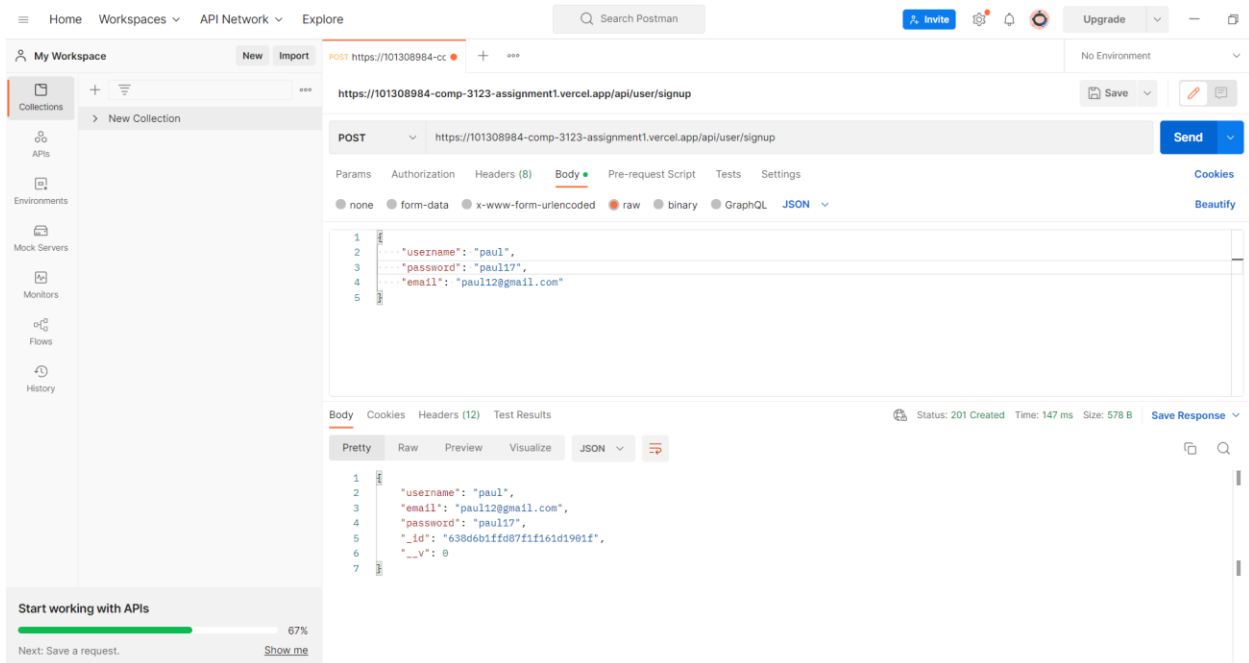
Body Cookies Headers (12) Test Results Status: 201 Created Time: 156 ms Size: 542 B Save Response

Pretty Raw Preview Visualize JSON

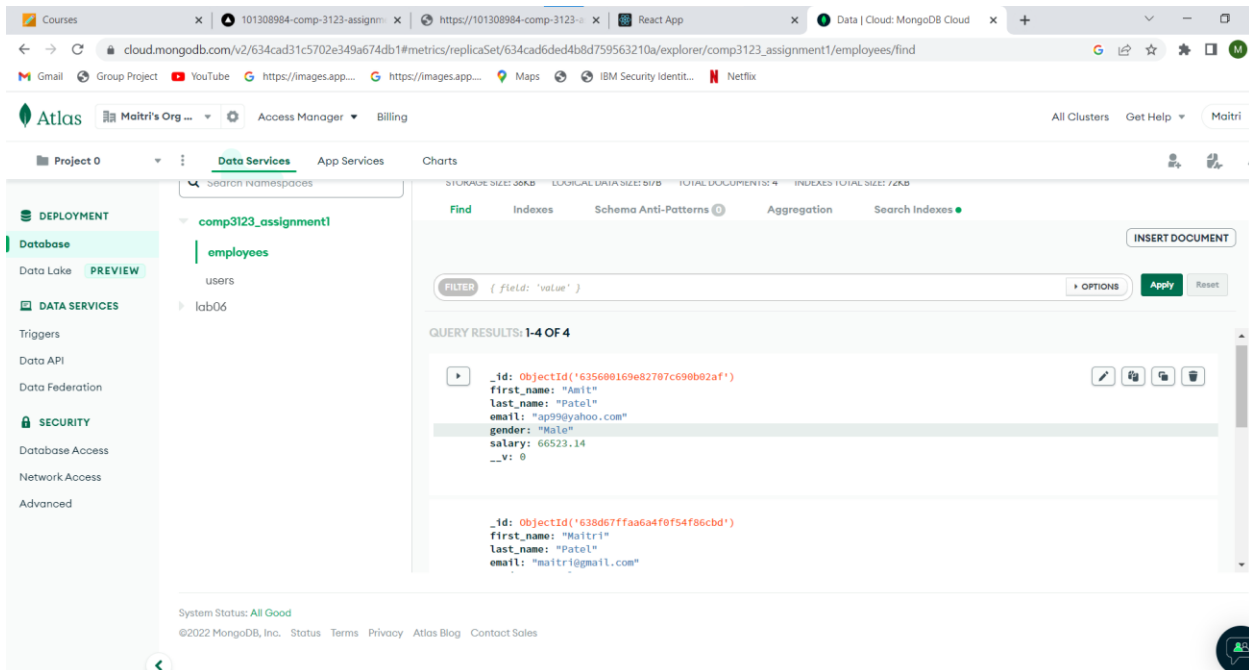
```
1 {
2   "status": true,
3   "username": "map",
4   "message": "User logged in successfully"
5 }
```

Start working with APIs 67% Next: Save a request. Show me

Online First and Senders Console Cookies Capture requests Postman Runner Trash



MongoDB



cloud.mongodb.com/v2/634cad31c5702e349a674db1#metrics/replicaSet/634cad6ded4b8d759563210a/explorer/comp3123_assignment1/users/find

Atlas Maitri's Org Access Manager Billing All Clusters Get Help Maitri

Project 0 Data Services App Services Charts

Search Namespaces

Database Data Lake PREVIEW DATA SERVICES Triggers Data API Data Federation SECURITY Database Access Network Access Advanced

comp3123_assignment1 employees users lab06

STORAGE SIZE: 30KB LOGICAL DATA SIZE: 297B TOTAL DOCUMENTS: 3 INDEXES TOTAL SIZE: 72KB

Find Indexes Schema Anti-Patterns Aggregation Search Indexes

INSERT DOCUMENT

FILTER { field: 'value' } OPTIONS Apply Reset

QUERY RESULTS: 1-3 OF 3

```
{
  "_id": ObjectId('63560dd9e82707c690b02ba'),
  "username": "maitri",
  "email": "btsarmy@yahoo.com",
  "password": "btsforever",
  "__v": 0
}
```

```
{
  "_id": ObjectId('638d63a1a6a4f0f54f86c7f'),
  "username": "map",
  "email": "map@gmail.com",
  "password": "map",
  "__v": 0
}
```

System Status: All Good

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