

Assignment no : 3B (WAD)

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App.js :

```
const express = require('express');
const mongoose = require('mongoose');
const bodyParser = require('body-parser');
const userRoutes = require('./routes/userRoutes');
const cors = require('cors');
const app = express();
const PORT = process.env.PORT || 3000;
const MONGODB_URI =
'mongodb+srv://sanketbhamare77:zYE0TSgXUA28WzU1@cluster0.ac7epi5.mongodb.net/?retryWrite
s=true&w=majority&appName=Cluster0';
app.use(bodyParser.json());

app.use(cors());
app.use('/users', userRoutes);
mongoose.connect(MONGODB_URI, {
  useNewUrlParser: true,
  useUnifiedTopology: true
})
.then(() => {
  console.log('Connected to MongoDB');
  app.listen(PORT, () => {
    console.log(`Server is running on port ${PORT}`);
  });
})
.catch(err => {
  console.error('Error connecting to MongoDB:', err.message);
});
```

```
PS D:\PADHAI\SEM_VI\WAD\Assignments\Assignment_3B\backend> node app.js
(node:10708) [MONGODB DRIVER] Warning: useNewUrlParser is a deprecated option that
will be removed in the next major version
(Use `node --trace-warnings ...` to show where the warning was created)
(node:10708) [MONGODB DRIVER] Warning: useUnifiedTopology is a deprecated option
and will be removed in the next major version
Connected to MongoDB
Server is running on port 3000
```

New User System

Create New User

New User Registration

Sanket Bhamare

WAD_Assignment_3B

sanketbhamare77@gmail.com

Register

New User System

Create New User

WAD_Assignment_3B - sanketbhamare77@gmail.com

Edit

Remove

Atlas

Sanket's Org...

Access Manager

Billing

All Clusters

Get Help

Sanket

WAD_3B

Data Services

App Services

Charts

Overview

DEPLOYMENT

Database

Data Lake

SERVICES

Device Sync

Triggers

Data API

Data Federation

Atlas Search

Stream Processing

Migration

+ Create Database

Search Namespaces

test

users

test.users

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 125B TOTAL DOCUMENTS: 1 INDEXES TOTAL SIZE: 144KB

FindIndexesSchema Anti-PatternsAggregationSearch Indexes

INSERT DOCUMENT

FilterType a query: { field: 'value' }ResetApplyOptions

QUERY RESULTS: 1-1 OF 1

```
{
  "_id": ObjectId('661e1394e34f86c8f5042b2d'),
  "name": "Sanket Bhamare",
  "username": "WAD_Assignment_3B",
  "email": "sanketbhamare77@gmail.com",
  "_v": 0
}
```

127.0.0.1:5500/frontend/index.html

127.0.0.1:5500 says

Enter new username:

Anil Bhamare

OKCancel

Create New User

WAD_Assignment_3B - sanketbhamare77@gmail.com

EditRemove

127.0.0.1:5500/frontend/index.html

127.0.0.1:5500 says

User updated successfully

OK

New User System

Create New User

New User System

Create New User

Anil Bhamare - abc@gmail.com

Edit

Remove



127.0.0.1:5500 says

User deleted successfully

OK

New User System

Create New User