ASSIGNMENT-03

FULL STACK DEVLOPMENT(MERN STACK)

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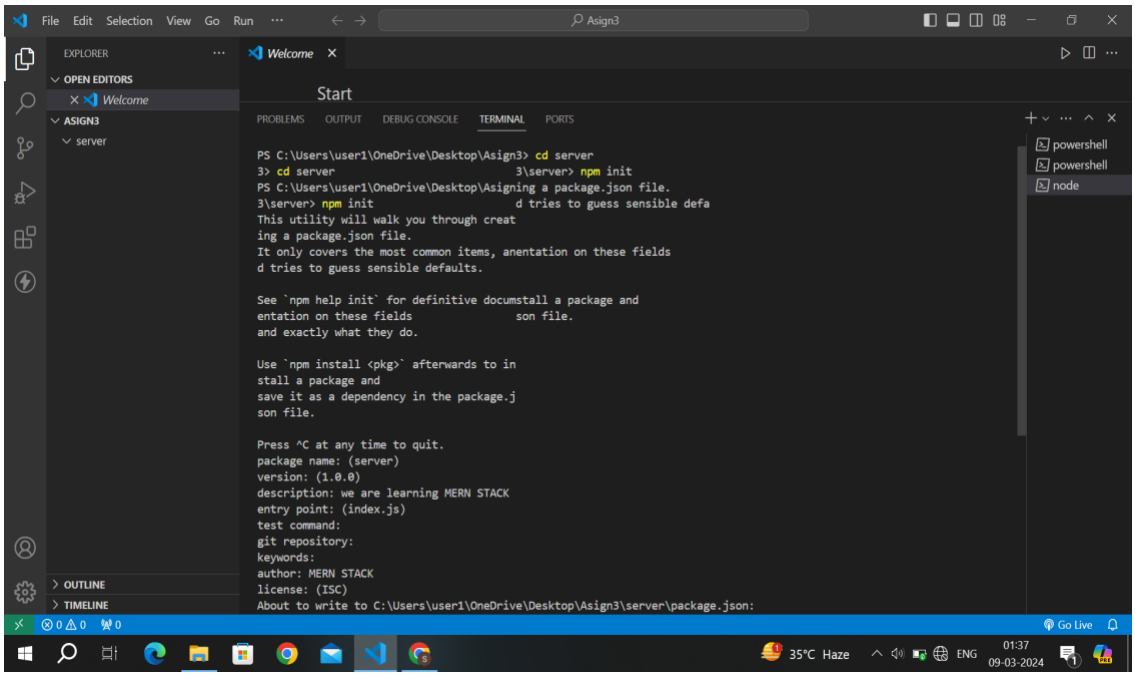
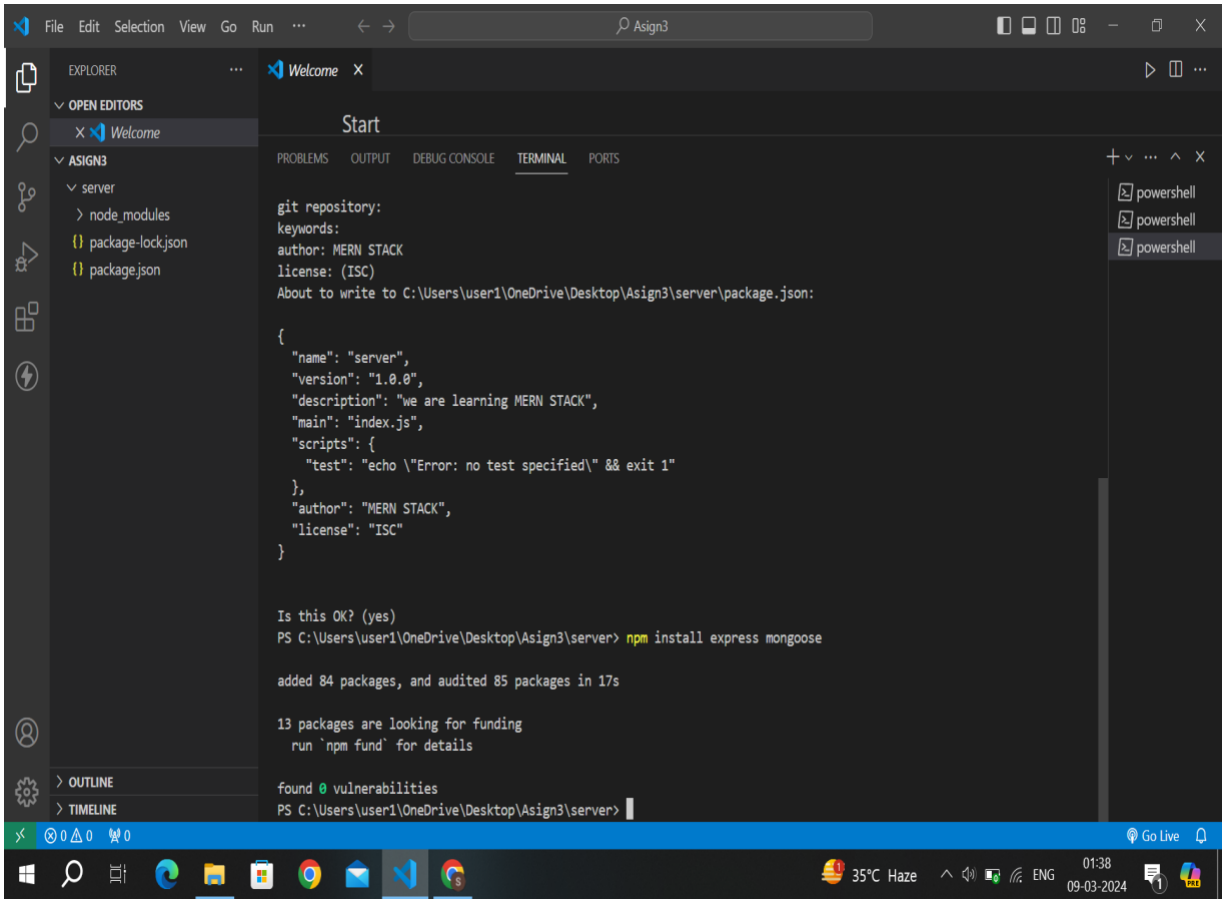
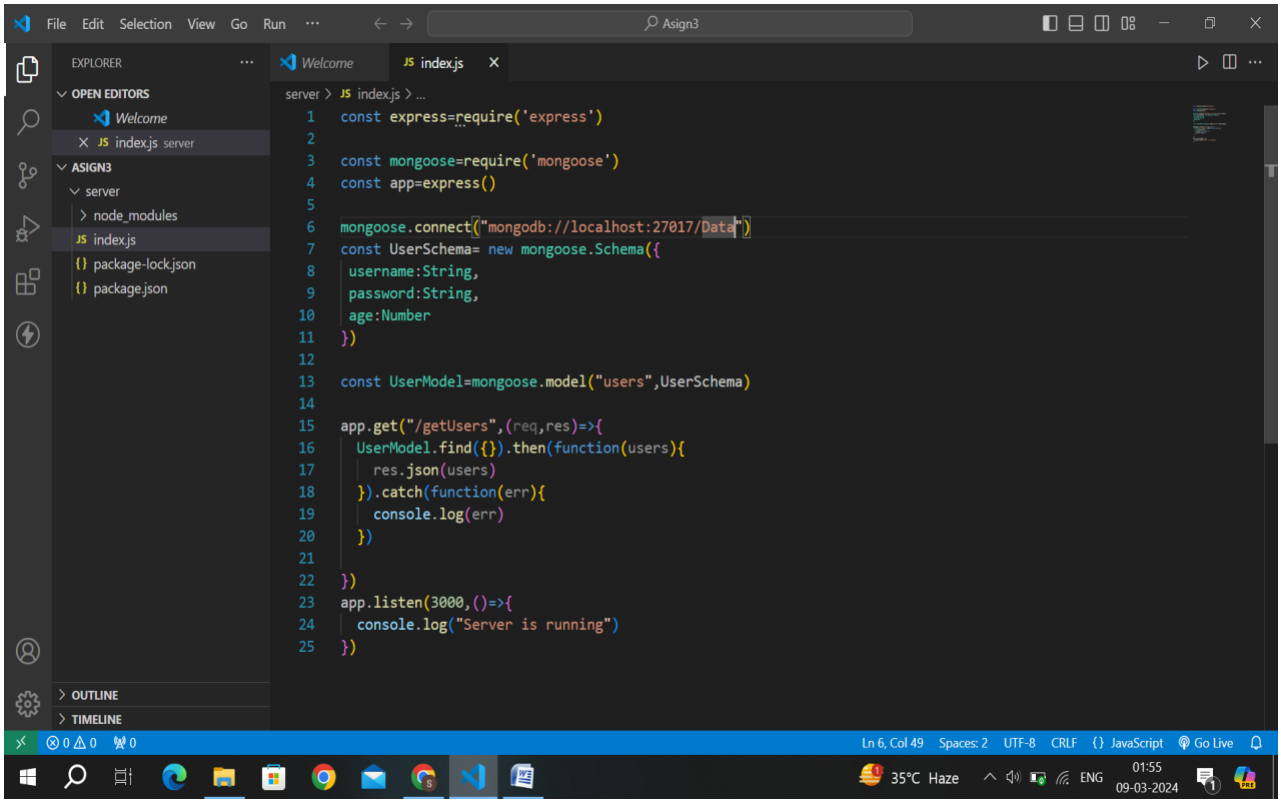
Hallticket :209F1A0538

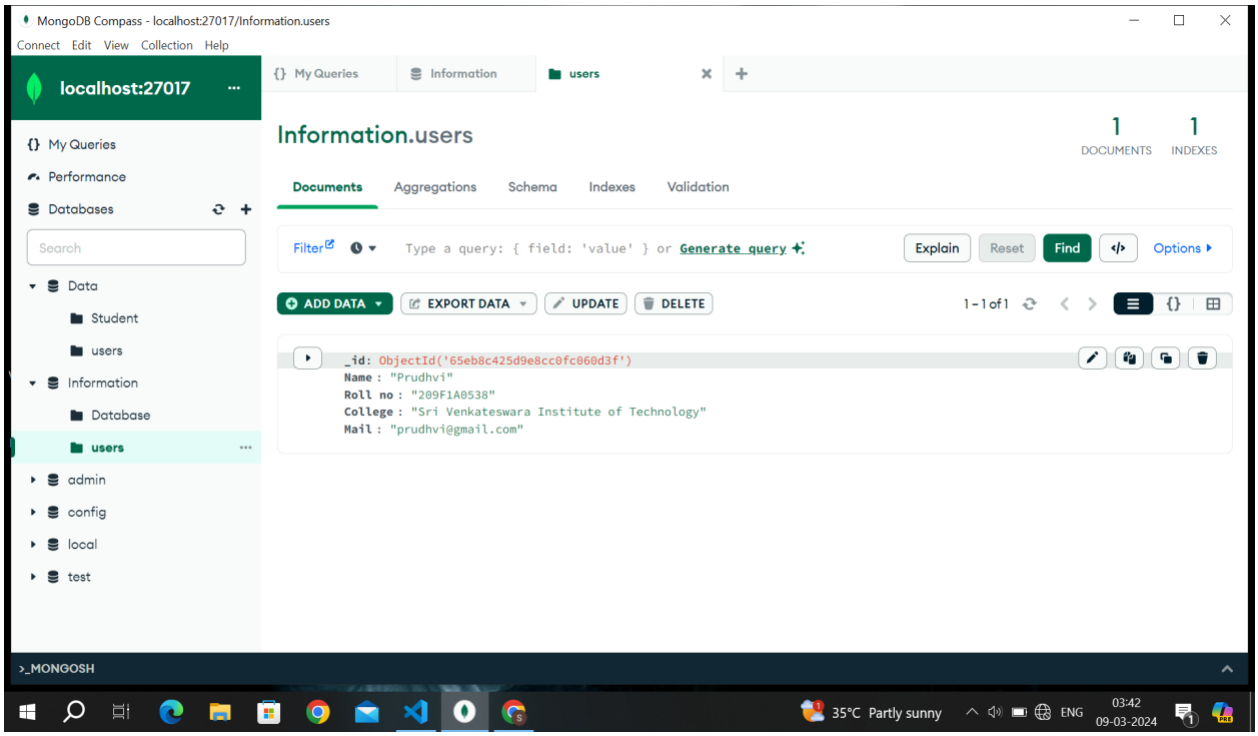
Course :Full Stack Devlopment(MERN stack).

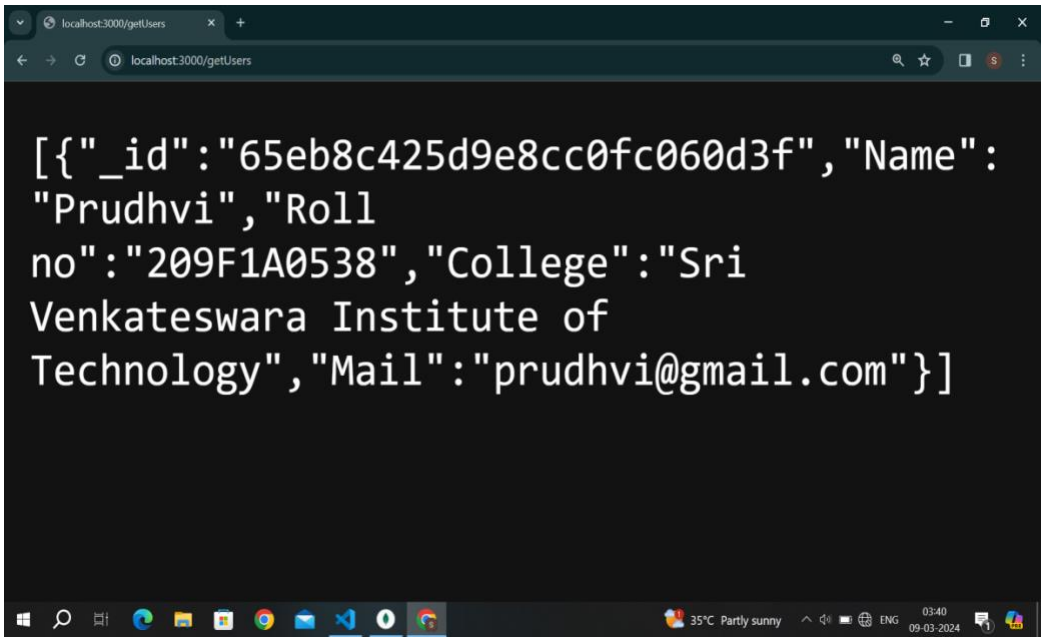
College :Sri Venkateswara Institute of Technology,Anantapur.




File Edit Selection View Go Run
Asign3
EXPLORER
OPEN EDITORS
Welcome
ASIGN3
server
node_modules
package-lock.json
package.json
Welcome
Start
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
powershell
powershell
powershell
git repository:
keywords:
author: MERN STACK
license: (ISC)
About to write to C:\Users\user1\OneDrive\Desktop\Asign3\server\package.json:
{
"name": "server",
"version": "1.0.0",
"description": "we are learning MERN STACK",
"main": "index.js",
"scripts": {
"test": "echo \"Error: no test specified\" && exit 1"
},
"author": "MERN STACK",
"license": "ISC"
}
Is this OK? (yes)
PS C:\Users\user1\OneDrive\Desktop\Asign3\server> npm install express mongoose
added 84 packages, and audited 85 packages in 17s
13 packages are looking for funding
run `npm fund` for details
found 0 vulnerabilities
PS C:\Users\user1\OneDrive\Desktop\Asign3\server>
OUTLINE
TIMELINE
Go Live
35°C Haze
ENG
01:38
09-03-2024


File Edit Selection View Go Run
Asign3
EXPLORER
OPEN EDITORS
Welcome
index.js server
ASIGN3
server
node_modules
index.js
package-lock.json
package.json
Welcome
index.js
server > index.js > ...
1 const express=require('express')
2
3 const mongoose=require('mongoose')
4 const app=express()
5
6 mongoose.connect("mongodb://localhost:27017/Data")
7 const UserSchema= new mongoose.Schema({
8 username:String,
9 password:String,
10 age:Number
11 })
12
13 const UserModel=mongoose.model("users",UserSchema)
14
15 app.get("/getUsers",(req,res)=>{
16 UserModel.find({}).then(function(users){
17 res.json(users)
18 }).catch(function(err){
19 console.log(err)
20 })
21
22 })
23 app.listen(3000,()=>{
24 console.log("Server is running")
25 })
OUTLINE
TIMELINE
Ln 6, Col 49
Spaces: 2
UTF-8
CRLF
JavaScript
Go Live
35°C Haze
ENG
01:55
09-03-2024


MongoDB Compass - localhost:27017/Information.users
Connect Edit View Collection Help
localhost:27017
My Queries
Performance
Databases
Search
Data
Student
users
Information
Database
users
admin
config
local
test
My Queries
Information
users
Information.users
1 DOCUMENTS
1 INDEXES
Documents
Aggregations
Schema
Indexes
Validation
Filter
Type a query: { field: 'value' } or Generate query
Explain
Reset
Find
Options
ADD DATA
EXPORT DATA
UPDATE
DELETE
1 - 1 of 1
_id: ObjectId('65eb8c425d9e8cc0fc060d3f')
Name : "Prudhvi"
Roll no : "209F1A0538"
College : "Sri Venkateswara Institute of Technology"
Mail : "prudhvi@gmail.com"
>_MONGOSH
35°C Partly sunny
ENG
03:42
09-03-2024


localhost:3000/getUsers
localhost:3000/getUsers
[{"_id":"65eb8c425d9e8cc0fc060d3f","Name":
"Prudhvi","Roll
no":"209F1A0538","College":"Sri
Venkateswara Institute of
Technology","Mail":"prudhvi@gmail.com"}]
35°C Partly sunny
ENG
03:40
09-03-2024