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Registration Form

Name:*

Password:*

Email ID:*

Phone Number:*

Gender:* ☐ Male ☐ Female

Language Known:* ☐ English
☐ Telugu
☐ Hindi
☐ Tamil

Address:*

*fields are mandatory

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User Name :

Password :



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BookName	Price	Quantity	Amount
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Web Technologies	Rs. 3000/-	1	Rs. 3000/-
Total Amount:		3	Rs. 7600/-

Registration Form

Username:

Password:

Email:

Submit

127.0.0.1:5500 says

Enter UserName (min 8 chars)

OK

Gender:* ☐ Male ☐ Female

Language Known:* ☐ English ☐ Telugu ☐ Hindi ☐ Tamil

Address:*

SUBMIT RESET

*fields are mandatory

Welcome to NNRG e-Book's w... x +

127.0.0.1:5500/Skill_Development_Lab/Experiment_3/registrationJS.html

127.0.0.1:5500 says
Enter Password (min 6 chars)
OK

Enter Password

Gender:*
☒ Male ☐ Female
Language Known:*
☒ English ☐ Telugu ☐ Hindi ☐ Tamil
Address:*

SUBMIT RESET

*fields are mandatory

Weather Dashboard x +

127.0.0.1:5500/Skill_Development_Lab/Experiment_4/index.html

Weather Information

Enter city:

Hyderabad

Get Weather

Current Temperature: 26.23°C

File Edit Selection View Go Run ...

index.html CRUDApplication.java 1 x

Illrd Year > Skill_Development_Lab > Experiment_5 > CRUDApplication.java > ...
8 public class CRUDApplication {
14
15 // Method to establish a connection to the database

PROBLEMS 1 OUTPUT DEBUG CONSOLE TERMINAL PORTS COMMENTS

• (A:\venvs\studies_venv) PS S:\IIIrd Year\Skill_Development_Lab\Experiment_5> conda deactivate
• (base) PS S:\IIIrd Year\Skill_Development_Lab\Experiment_5> javac -d . CRUDApplication.java
• (base) PS S:\IIIrd Year\Skill_Development_Lab\Experiment_5> java -cp ".;C:\Users\psai4\Downloads\mysql-connector-j-9.1.0\mysql-connector-j-9.1.0\mysql-connector-j-9.1.0.jar" Skill_Development_Lab.Experiment_5.CRUDApplication
Connected to the database.

1. Add Student
2. View Students
3. Update Student Grade
4. Delete Student
5. Exit
Choose an option: 2
No students found.

1. Add Student
2. View Students
3. Update Student Grade
4. Delete Student
5. Exit
Choose an option: 1
Enter ID: 22QM1A6760
Enter name: WAGMARE SANJANA
Enter age: 20
Enter grade: 100
1 student added.

Spaces: 4 UTF-8 CRLF Java Port : 5500 Codeium: [...] tabnine basic Prettier


```
localhost:3000
Pretty-print ✓

{
  "message": "Welcome to Node.js server!",
  "systemInfo": {
    "platform": "win32",
    "arch": "x64",
    "freeMem": 2539466752
  },
  "pathInfo": {
    "dir": "S:\\IIIrd Year\\Skill_Development_Lab\\Experiment_8",
    "file": "server.js"
  }
}
```

```
server.js
IIIrd Year > Skill_Development_Lab > Experiment_8 > server.js > http.createServer() callback > data > pathInfo > dir

Tabnine | Edit | Test | Explain | Document | Ask
10 http.createServer((req, res) => {
11   myEmitter.emit('visit', req.url);
12
13   const data = {
14     message: "Welcome to Node.js server!",
15     systemInfo: {
16       platform: os.platform(),
17       arch: os.arch(),
18       freeMem: os.freemem(),
19     },
20     pathInfo: {
21       dir: path.dirname(__filename),
22       file: path.basename(__filename),

```

node - Experiment_8

```
(A:\venvs\studies_venv) PS S:\IIIrd Year\Skill_Development_Lab\Experiment_8> node server.js
Server running at http://localhost:3000
Visited: /
Visited: /favicon.ico
```

```
Home Workspaces API Network
Search Postman
My Workspace
Collections
New Collection
GET New Request
Environments
History
POST http://localhost:3000/students
http://localhost:3000/students
POST http://localhost:3000/students
Params Authorization Headers (8) Body Scripts Settings
none form-data x-www-form-urlencoded raw binary GraphQL JSON
1 {
2   "id": 1,
3   "name": "John Doe",
4   "age": 20
5 }
6
Body Cookies Headers (7) Test Results
201 Created 22 ms 275 B
Pretty Raw Preview Visualize
{"id":1,"name":"John Doe","age":20}
```

React App

localhost:3000

Weather Forecast App

Hyderabad

Get Weather

Hyderabad

Temperature: 23.23 °C

Description: haze

Feels like: 22.89 °C

Humidity: 49%

Pressure: 1015

Wind Speed: 3.6 m/s

React App

localhost:3000

X

Meeting Friends

X

Learning

X

Add

Capturing from Wi-Fi

File Edit View Go Capture Analyze Statistics Telephony Wireless Tools Help

Apply a display filter ... <Ctrl-/>

No.	Time	Source	Destination	Protocol	Length	Info
26429	7.411217	192.168.1.101	104.120.134.44	TCP	74	[TCP Dup ACK 26403#3] 50676 → 443 [ACK] Seq=1033 Ack=27689952 Win=262144 Len=0 SLE=27700172 SRE=27710392 SLE=27691412 SRE=27698712
26430	7.411826	192.168.1.101	183.82.15.108	QUIC	82	Protected Payload (KPO), DCID=f5d63a4fcd95f599
26431	7.411892	192.168.1.101	183.82.15.108	QUIC	82	Protected Payload (KPO), DCID=f5d63a4fcd95f599
26432	7.411930	192.168.1.101	183.82.15.108	QUIC	82	Protected Payload (KPO), DCID=f5d63a4fcd95f599
26433	7.412030	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26434	7.412030	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26435	7.412030	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26436	7.412030	183.82.15.108	192.168.1.101	QUIC	70	Protected Payload (KPO)
26437	7.412030	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26438	7.412030	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26439	7.413344	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26440	7.413344	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26441	7.413344	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26442	7.413474	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26443	7.413474	104.120.134.44	192.168.1.101	TLSv1.3	4434	Continuation Data
26444	7.413546	192.168.1.101	104.120.134.44	TCP	74	[TCP Dup ACK 26403#4] 50676 → 443 [ACK] Seq=1033 Ack=27689952 Win=262144 Len=0 SLE=27700172 SRE=27714772 SLE=27691412 SRE=27698712
26445	7.413777	192.168.1.101	183.82.15.108	QUIC	82	Protected Payload (KPO), DCID=f5d63a4fcd95f599
26446	7.414119	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26447	7.414174	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26448	7.414174	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26449	7.414174	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26450	7.414174	183.82.15.108	192.168.1.101	QUIC	1292	Protected Payload (KPO)
26451	7.414478	192.168.1.101	183.82.15.108	QUIC	82	Protected Payload (KPO), DCID=f5d63a4fcd95f599

Frame 1: 4434 bytes on wire (35472 bits), 4434 by

Ethernet II, Src: MercusysTech,be:22:32 (00:eb:dd

Internet Protocol Version 4, Src: 104.120.134.44,

Transmission Control Protocol, Src Port: 443, Dst

Transport Layer Security

0000 10 91 d1 25 73 21 00 eb d8 be 22 32 08 00 45 00 ...Xs1... "2-E

0010 11 44 e2 f6 40 00 3d 06 99 0b 68 78 86 2c c0 a8 ...D @ = ...hx, ...

0020 01 65 01 bb c5 a4 32 54 aa 2f 5b a8 16 2f 50 18 ...e ...2T.../.../P...

0030 01 f5 00 00 00 00 69 87 0f ad 06 7a 34 53 66 50 ...e ...1...245FP

0040 43 4b 1c a2 c0 76 70 b2 c0 94 be 2e ca 09 49 5c ...CK...wp...I\

0050 f3 f5 15 b3 23 b8 6e 1d d7 48 84 a9 56 af 3c b1 ...#...n...H...VO<

0060 d2 52 09 a3 8d 81 73 e3 f5 7e 2f f4 d8 bb 0d 16 ...R...s...-/.../...

0070 d9 41 b9 92 7c f8 e7 dd a7 63 14 9d be 86 58 67 ...A...|...c...Xg

0080 b3 a9 31 35 32 12 b4 0b 99 2e c7 ba 25 d4 c9 d7 ...152... ...X...>

0090 49 30 32 9c 86 00 73 57 1b 3c 3a e0 49 83 a5 1c 102...sm...c...I...>

00a0 a9 54 45 0d c3 91 f9 76 a8 b2 de c3 85 2e fb e6 ...TE...v... ...>

00b0 22 2e 57 29 91 94 01 c8 f2 62 69 85 7c 1a d3 38 ...".U)......bi...|...8

00c0 20 a1 93 e2 d5 cb ea 84 25 62 22 11 e5 33 a0 ab5b"...3-...>

00d0 44 3a a8 d0 39 c5 87 90 84 81 fa c7 5b 97 7e 22 ...D...9... ...c...["...>

00e0 78 7a 9b f7 35 2c 7c 01 5c 7b 4e 9d d0 5e 67 92 ...xt...5...|...VN...>

00f0 b7 59 16 21 10 a0 f1 6a c6 3e 20 6a 38 07 70 ec ...Y...|...n...>38 p

0100 f5 8b 67 a5 5a 68 95 39 40 13 2b af e5 15 80 39 ...g...Zh...9...@...+...>

0110 03 50 0c 85 b8 c7 a1 3d bc cf 2c 4c f1 c0 73 a7 ...P...=...>L...s...>

0120 ec 91 98 69 35 49 2e ec 8c 18 bd 63 41 d2 23 47 ...-...15I... ...c...A...#G

0130 fb 4f 28 b6 05 ef 66 74 2e 08 02 e9 22 fe 80 59 ...O...ft... ...>...Y

0140 e3 c7 4e aa 7e f7 c8 ab fc ac ea 61 42 60 df dd ...N... ...>...ab"...>

0150 c3 2e 79 9f 36 88 df 21 8f 05 1a 34 c6 da 16 27 ...y...6...|...>4...>

Wi-Fi: <live capture in progress>

Packets: 26451

Profile: Default

Session Tracking

Add Transaction

Show Cookies

History: Transaction 1, Transaction 2, Transaction 3, Transaction 4, Transaction 5, Transaction 6, Transaction 7, Transaction 8, Transaction 9, Transaction 10

10

127.0.0.1:5500 says

transactionHistory=["Transaction 1","Transaction 2","Transaction 3","Transaction 4","Transaction 5","Transaction 6","Transaction 7","Transaction 8","Transaction 9","Transaction 10"]

OK