# Practical Assignment 1

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SEM: 7<sup>TH</sup> SEM I.T

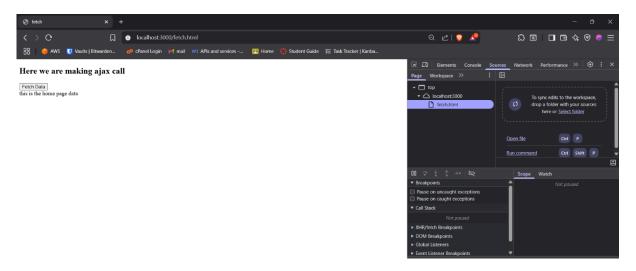
DIV: B

ROLL NO: 96

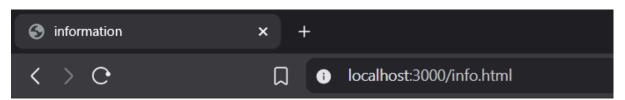
SUBJECT: APPLICATION DEVELOPMENT USING FULL

STACK [705]

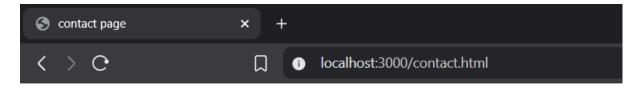
#### **OUTPUT 1**



## Output 2



# this is information page



this is contact page

# **Serving static files**

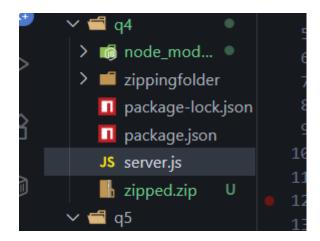
## this is the index page

contact information

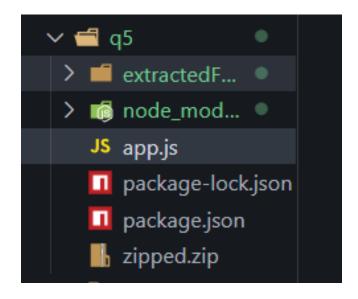
#### **OUTPUT 3**

```
PROBLEMS
           OUTPUT
                    DEBUG CONSOLE
                                   TERMINAL
                                              PORTS
                                                      POSTMAN CONSOLE
PS S:\Personal\Code\96 Sumeet Patel 701 A1\q3> node app.js
Education Domain Chatbot
Ask me about school, favorite subject, grade, study, teacher .
Type your message or Ctrl+C to exit.
You ==> school
Bot ==> I study at My High School.
You ==> grade
Bot ==> I scored good grades.
You ==> study
Bot ==> I recommend studying regularly and practicing problems daily.
You ==> teacher
Bot ==> My js teacher is very helpful and patient.
You ==>
```

#### **OUTPUT 4**



#### **OUTPUT 5**



## Output 6

```
PROBLEMS OUTPUT DEBUG CONSOLE <u>TERMINAL</u> PORTS POSTMAN CONSOLE

■ PS S:\Personal\Code\96_Sumeet_Patel_701_A1\q6> node app.js
File "test.txt" deleted successfully.

❖ PS S:\Personal\Code\96_Sumeet_Patel_701_A1\q6>
■
```

#### Output 7

```
PROBLEMS OUTPUT DEBUG CONSOLE <u>TERMINAL</u> PORTS POSTMAN CONSOLE

PS S:\Personal\Code\96_Sumeet_Patel_701_A1\q7> node app.js

▼ Fetched HTML:

<!doctype html><html itemscope="" itemtype="http://schema.org/WebPage" lang="en-IN"><head><meta cont

PS S:\Personal\Code\96_Sumeet_Patel_701_A1\q7>

PS S:\Personal\Code\96_Sumeet_Patel_701_A1\q7>
```

#### Output 8

```
PS S:\Personal\Code\96_Sumeet_Patel_701_A1\q8> npm start

> q8@1.0.0 start
> node server.js

Server is running on http://localhost:3000

PS S:\Personal\Code\96_Sumeet_Patel_701_A1\q8> npm run script1

> q8@1.0.0 script1
> node script1.js

running script1.js

PS S:\Personal\Code\96_Sumeet_Patel_701_A1\q8> npm run script2

> q8@1.0.0 script2
> node script2.js
```

#### Output 9

```
    PS S:\Personal\Code\96_Sumeet_Patel_701_A1> cd q9
    PS S:\Personal\Code\96_Sumeet_Patel_701_A1\q9> node server.js
        File created with initial content.
        Content appended to file.
        File content:
        This is the first line.
        This is an added line.
        File renamed to renamed_example.txt
```

### Output 10

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS POSTMAN CONSOLE

PS S:\Personal\Code\96_Sumeet_Patel_701_A1\q10> node server.js
Current directory: S:\Personal\Code\96_Sumeet_Patel_701_A1\q10
Current file: S:\Personal\Code\96_Sumeet_Patel_701_A1\q10\server.js
This is a message using console.log
Process working directory: S:\Personal\Code\96_Sumeet_Patel_701_A1\q10
This message is shown after 4 seconds

PS S:\Personal\Code\96_Sumeet_Patel_701_A1\q10>
```

#### Output 11

