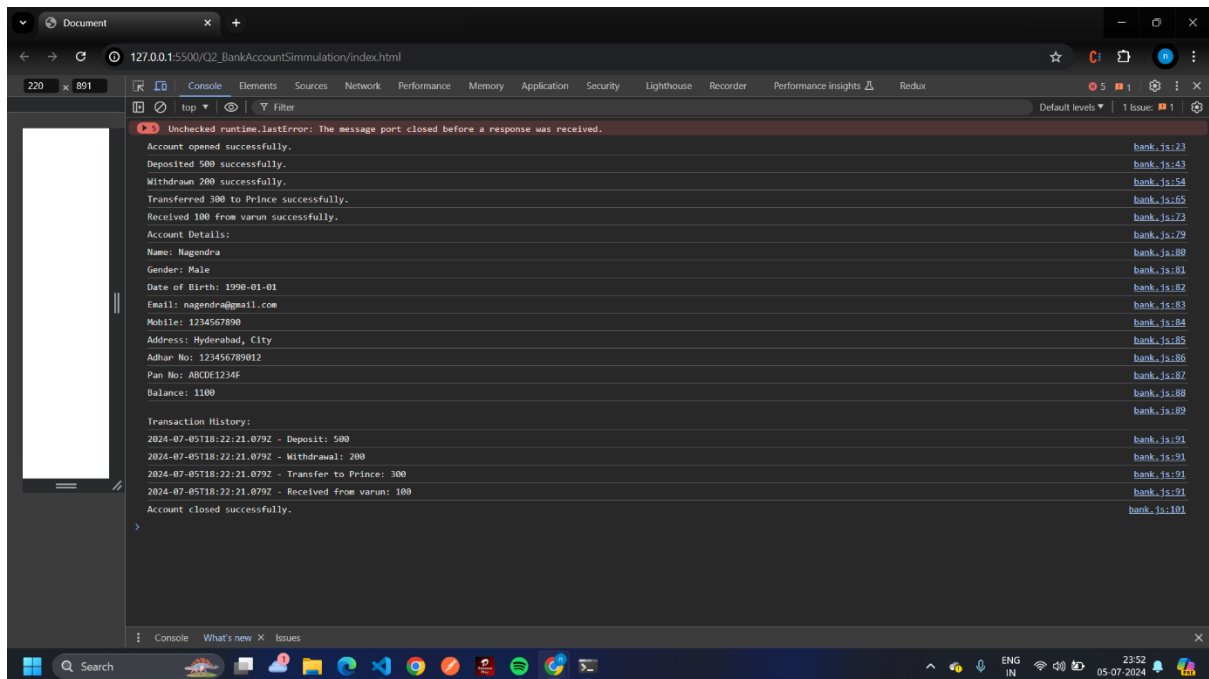


2. Bank Account Simulation



Document x +

127.0.0.1:5500/Q2_BankAccountSimulation/index.html

220 x 891

Console Elements Sources Network Performance Memory Application Security Lighthouse Recorder Performance insights Redux

top Filter

Default levels 1 issue

Unchecked runtime.lastError: The message port closed before a response was received.

Account opened successfully. bank.js:23

Deposited 500 successfully. bank.js:43

Withdrawn 200 successfully. bank.js:54

Transferred 300 to Prince successfully. bank.js:65

Received 100 from varun successfully. bank.js:73

Account Details: bank.js:79

Name: Nagendra bank.js:80

Gender: Male bank.js:81

Date of Birth: 1990-01-01 bank.js:82

Email: nagendra@gmail.com bank.js:83

Mobile: 1234567890 bank.js:84

Address: Hyderabad, City bank.js:85

Adhar No: 123456789012 bank.js:86

Pan No: ABCDE1234F bank.js:87

Balance: 1100 bank.js:88

Transaction History: bank.js:89

2024-07-05T18:22:21.079Z - Deposit: 500 bank.js:91

2024-07-05T18:22:21.079Z - Withdrawal: 200 bank.js:91

2024-07-05T18:22:21.079Z - Transfer to Prince: 300 bank.js:91

2024-07-05T18:22:21.079Z - Received from varun: 100 bank.js:91

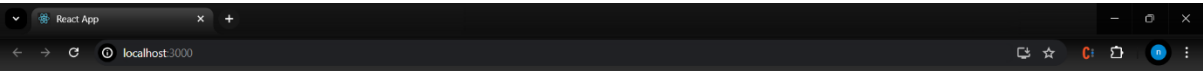
Account closed successfully. bank.js:101

Console What's new Issues

Search

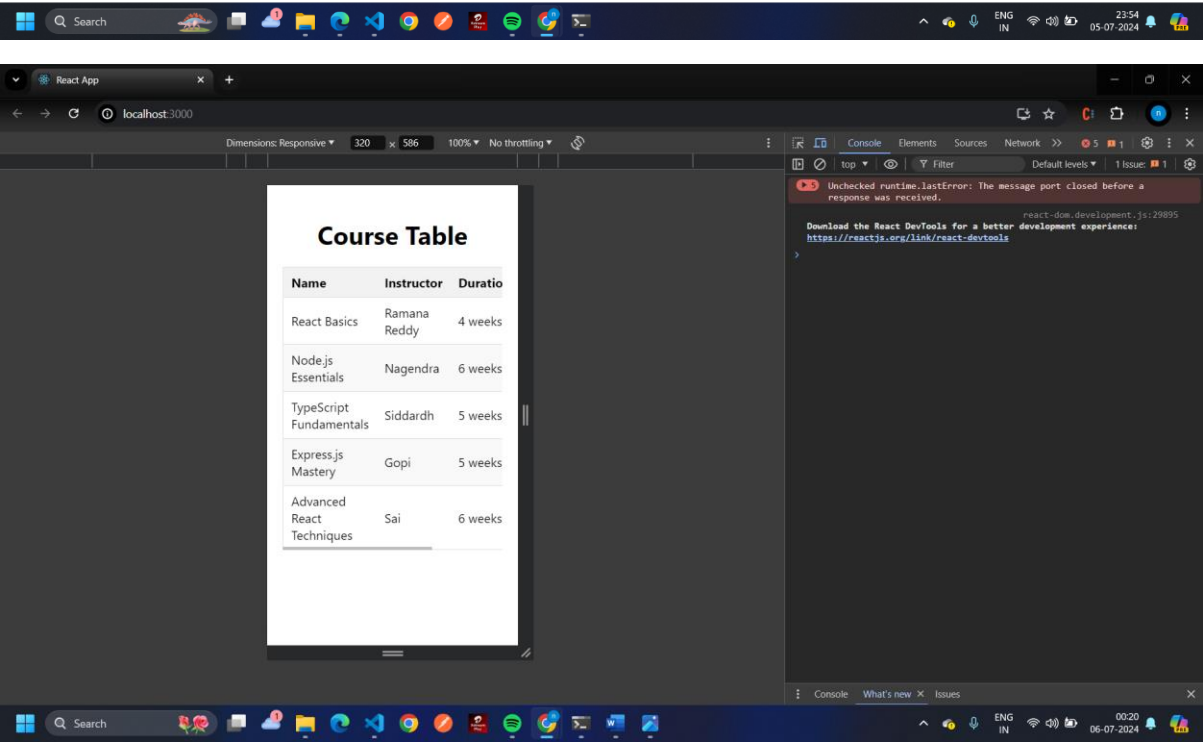
ENG IN 23:52 05-07-2024

3. Responsive course tables

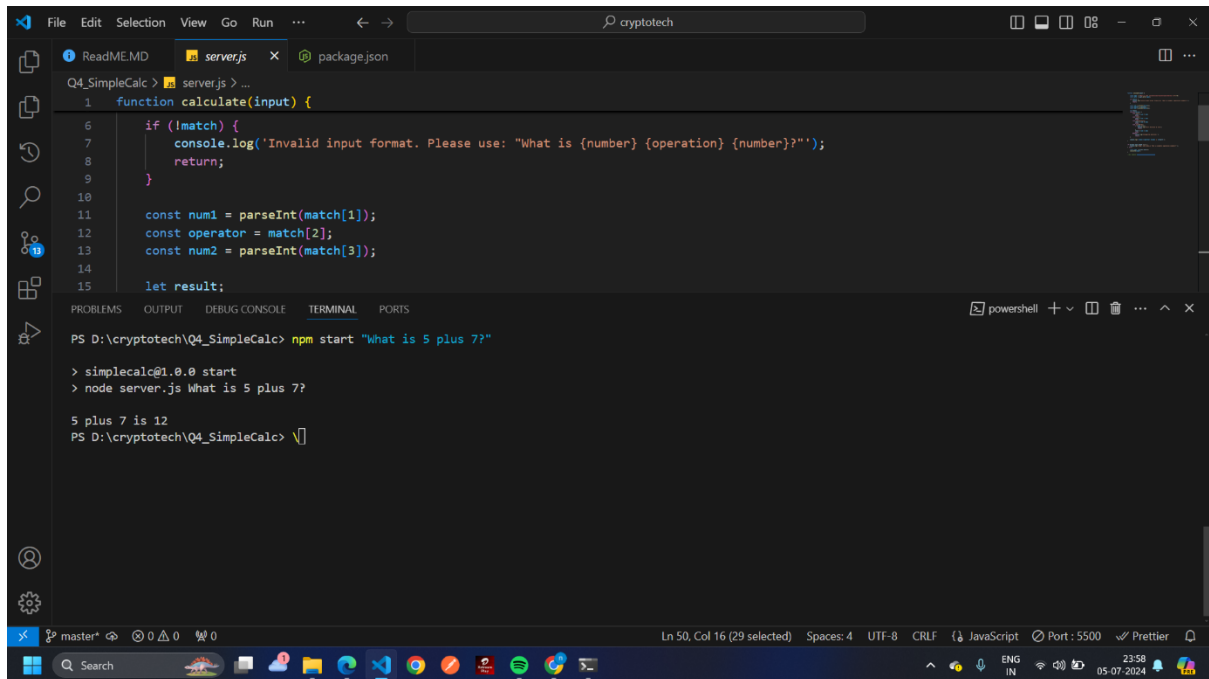


Course Table

Name	Instructor	Duration	Level
React Basics	Ramana Reddy	4 weeks	Beginner
Node.js Essentials	Nagendra	6 weeks	Intermediate
TypeScript Fundamentals	Siddardh	5 weeks	Intermediate
Express.js Mastery	Gopi	5 weeks	Intermediate
Advanced React Techniques	Sai	6 weeks	Advanced



4. Simple Calc



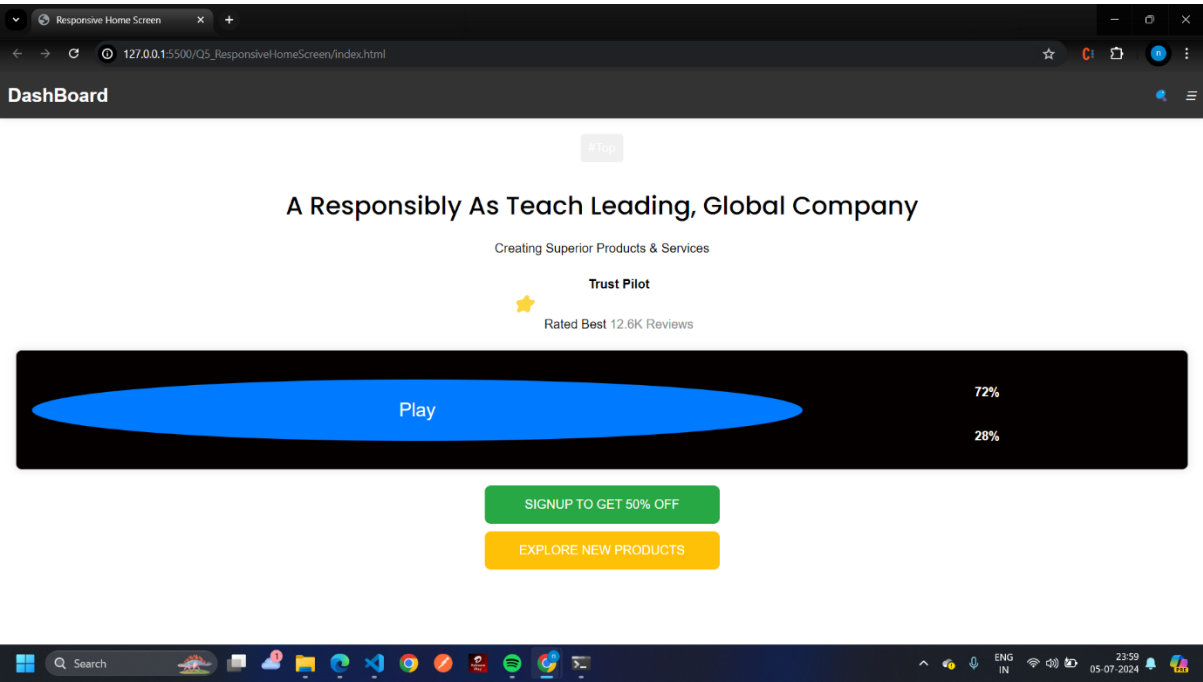
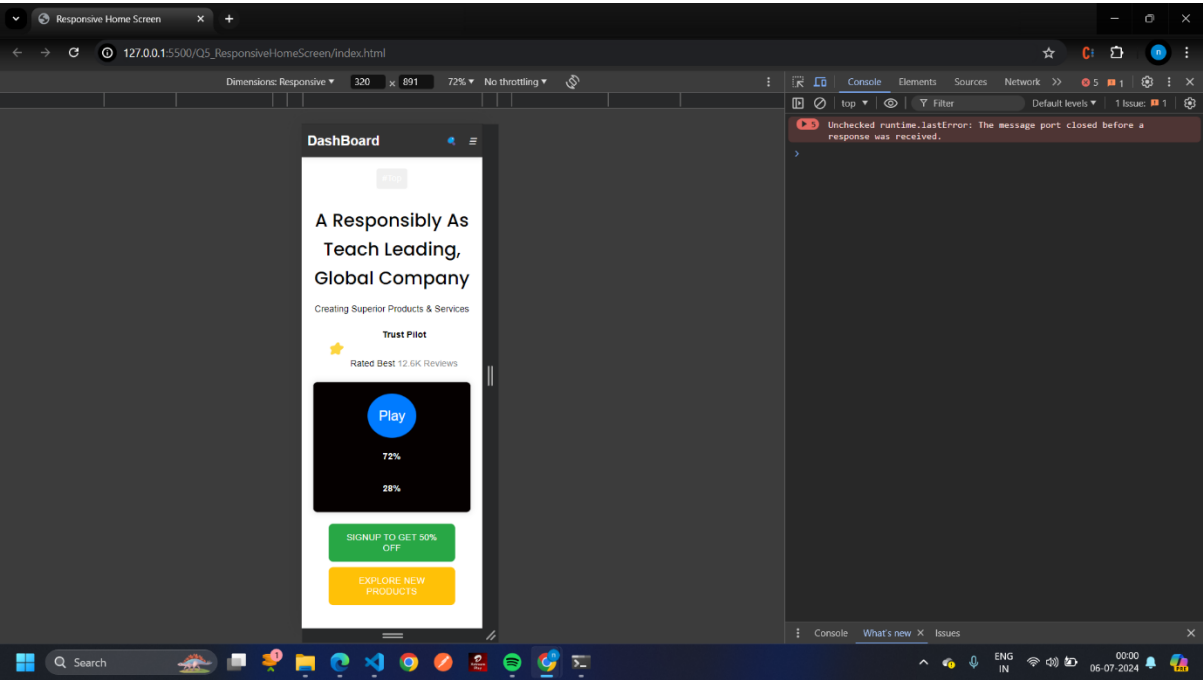
The screenshot shows the Visual Studio Code editor with a file named `server.js` open. The code defines a `calculate` function that takes an input string and returns a result. The function uses a regular expression to parse the input, which is expected to be in the format "What is {number} {operation} {number}?". It then uses `parseInt` to convert the numbers and performs the operation based on the operator.

```
1 function calculate(input) {  
6     if (!match) {  
7         console.log('Invalid input format. Please use: "What is {number} {operation} {number}?"');  
8         return;  
9     }  
10  
11     const num1 = parseInt(match[1]);  
12     const operator = match[2];  
13     const num2 = parseInt(match[3]);  
14  
15     let result;
```

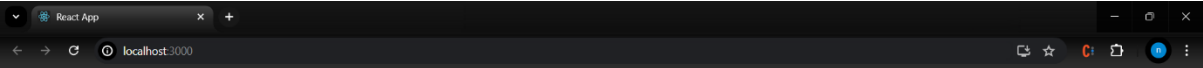
The terminal window shows the command `npm start "What is 5 plus 7?"` being executed. The output shows the application starting and displaying the result "5 plus 7 is 12".

```
PS D:\cryptotech\Q4_SimpleCalc> npm start "What is 5 plus 7?"  
  
> simplecalc@1.0.0 start  
> node server.js What is 5 plus 7?  
  
5 plus 7 is 12  
PS D:\cryptotech\Q4_SimpleCalc>
```

5. Responsive home screen



7. Responsive transactions



Transactions List

Person	Transaction Time	Description	Amount	Category	Received Money	Ongoing Amount
Ramana Reddy	2024-07-05 10:30 AM	Groceries	1500.25	Food	20	10
Nagendra	2024-07-04 2:00 PM	Fuel	2000	Transportation	0	15
Deepak	2024-07-04 2:00 PM	HouseRent	5000	Rent	0	15

