

M Mumbai

Account 1

0x8c0...4912

0.199 MATIC

\$0.13 USD



Buy



Send



Swap



Bridge



Portfolio

Tokens

NFTs

Activity

Oct 30, 2023



Contract deployment

Confirmed

-0 MATIC

-\$0.00 USD



Receive

Confirmed

0.2 MATIC

\$0.13 USD

← ↻ 🔒 <https://remix.ethereum.org/#lang=en&optimize=false&runs=200&evmVersion=null&version=soljson-v0.8.1...> ☆ 🚩 ⚙️

DEPLOY & RUN TRANSACTIONS ✓ >

ENVIRONMENT ▼

- Injected Provider - MetaMask ⓘ
- Injected Provider - MetaMask
- Remix VM (Shanghai)
- Remix VM (Merge)
- Remix VM (London)
- Remix VM (Berlin)
- Remix VM - Mainnet fork
- Remix VM - Sepolia fork
- Remix VM - Goerli fork
- Remix VM - Custom fork
- WalletConnect
- Ephemery Testnet
- SKALE Chaos Testnet
- Custom - External Http Provider
- New Hardhat Provider

Transactions recorded 0 ⓘ >

Deployed Contracts

🔍 **tollCollection.sol** ✕

```
9 }
10
11 mapping(address => mapping(uint => TollData)) public tolls;
12
13
14 function payTollAmount(uint highwayId, uint _amount) public { ⓘ info
15
16     // TollData memory newToll = TollData(block.timestamp, msg.sender,
17     tolls[msg.sender][highwayId].timestamp = block.timestamp ;
18     tolls[msg.sender][highwayId].collectedBy = msg.sender;
19     tolls[msg.sender][highwayId].amount += _amount;
20 }
21
22 function getToll(uint highwayId) public view returns (TollData memory
23     return tolls[msg.sender][highwayId];
24 }
25
26 // function updateToll(uint highwayId, uint amount) public {
27 //     require(
28 //         tolls[msg.sender][highwayId].timestamp > 0,
29 //         "Toll data not found."
30 //     );
31 //     tolls[msg.sender][highwayId].amount = amount;
32 // }
33 }
```

🔍 0 ☐ listen on all transactions 🔍 Search with transaction hash or address

• remix

Type the library name to see available commands.

Connect with MetaMask

Select the account(s) to use on this site

[New account](#)



Account 1 (0x8c0...4912)
0.2 MATIC

Only connect with sites you trust. [Learn more](#)

Cancel

Next



Type here to search



26°C Mostly cloudy



10:02 AM

10/30/2023

metamask - Search

MetaMask - Microsoft Edge Add

MetaMask

Remix - Ethereum IDE

←

↺

https://remix.ethereum.org/#lang=en&optimize=false&runs=200&evmVersion=null&version=soljson-v0.8.1...

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🔗

DEPLOY & RUN TRANSACTIONS ✓ >

📄

Custom (80001) network

ACCOUNT

0x8c0...24912 (0.19901711)

🔗

✎

GAS LIMIT

3000000

VALUE

0

Wei

⬇

CONTRACT

tollCollection - tollCollection.sol

⬇

evm version: paris

Deploy

☐ Publish to IPFS

At Address

Load contract from Address

Transactions recorded 1 1 >

Deployed Contracts

🗑

> TOLLCOLLECTION AT 0x900...48/

📄

✕

🔍

🔍

tollCollection.sol ✕

20

}

21

}

22

function getToll(uint highwayId) public view returns (TollData memory) {

23

return tolls[msg.sender][highwayId];

24

}

25

26

// function updateToll(uint highwayId, uint amount) public {

27

// require(

28

tolls[msg.sender][highwayId].timestamp > 0,

29

"Toll data not found."

30

);

31

tolls[msg.sender][highwayId].amount = amount;

32

// }

33

}

🔍

infinite gas

🔍

0

☐ listen on all transactions

🔍

Search with transaction hash or address

✓

[block:41812869 txIndex:6] from: 0x8c0...24912 to: tollCollection.(constructor) value: 0 wei data: 0x608...20033

logs: 0 hash: 0x03f...3e079

Debug

⌵

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🔍 Type here to search

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🔗

26°C

Mostly cloudy

⬆

🔗

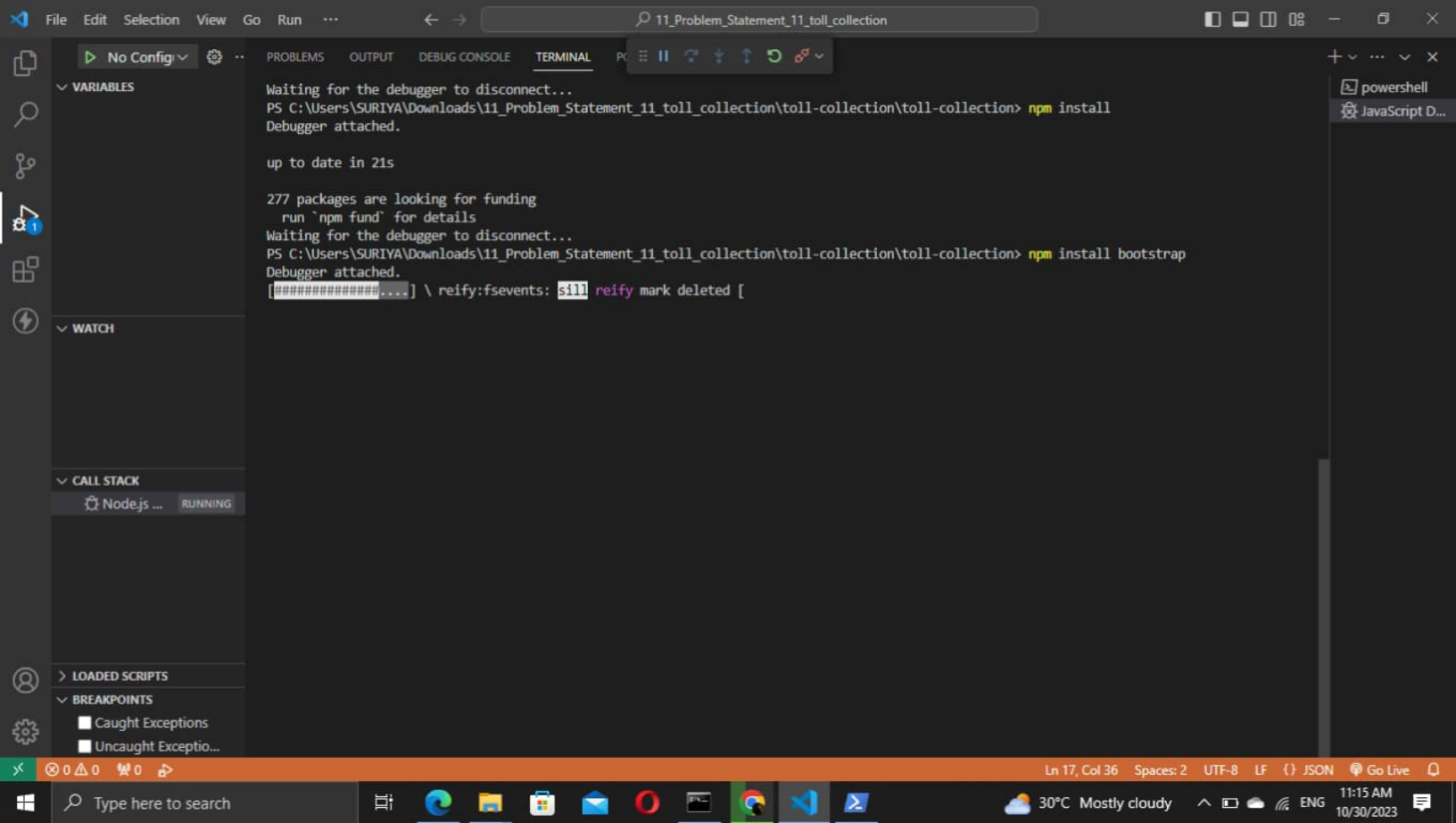
🔗

ENG

10:04 AM

10/30/2023

🗨



No Config

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

PC

VARIABLES

```
Waiting for the debugger to disconnect...
PS C:\Users\SURIYA\Downloads\11_Problem_Statement_11_toll_collection\toll-collection\toll-collection> npm install
Debugger attached.

up to date in 21s

277 packages are looking for funding
  run `npm fund` for details
Waiting for the debugger to disconnect...
PS C:\Users\SURIYA\Downloads\11_Problem_Statement_11_toll_collection\toll-collection\toll-collection> npm install bootstrap
Debugger attached.
[#####...] \ reify:fsevents: sill reify mark deleted [
```

WATCH

CALL STACK

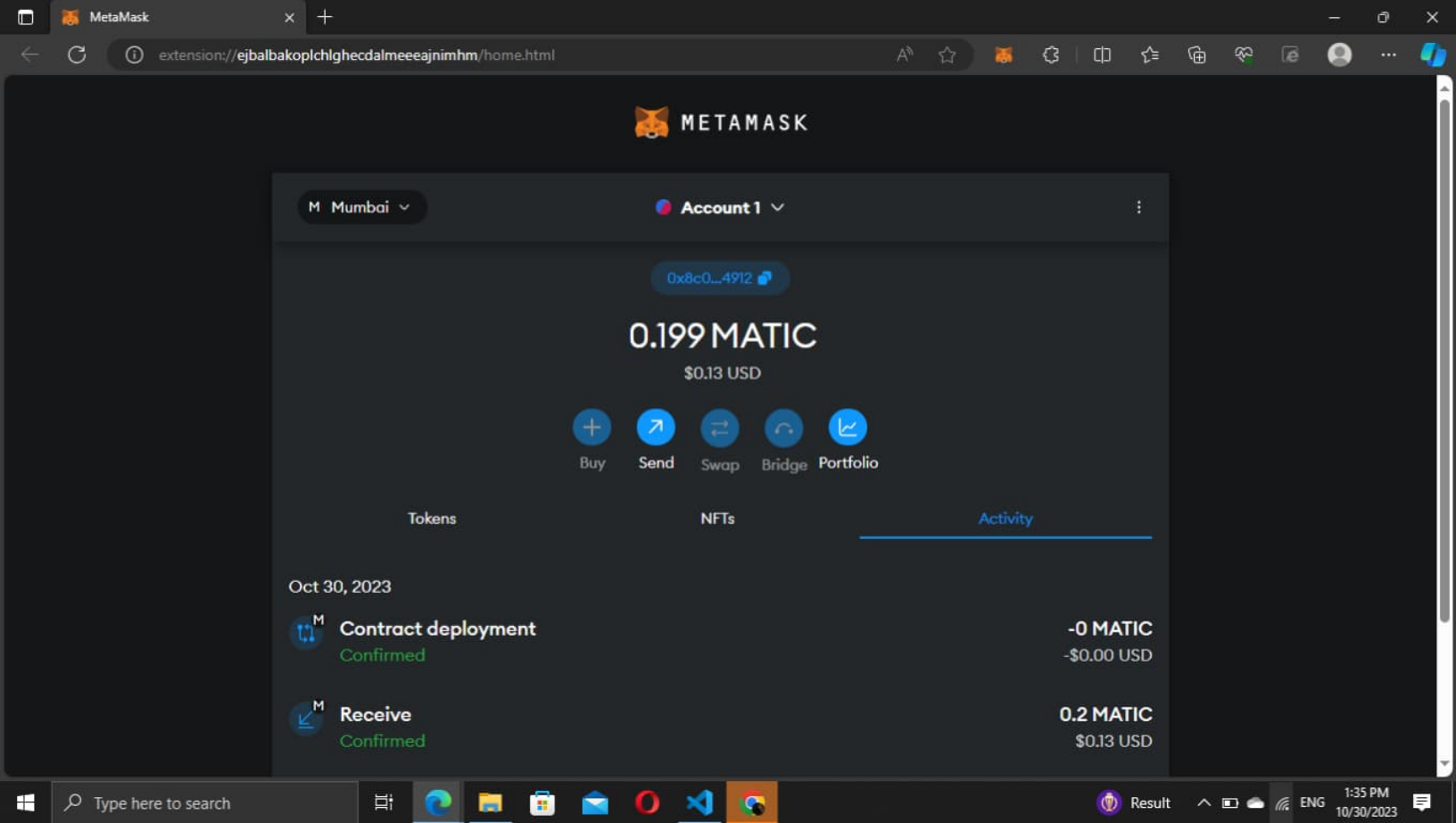
Node.js ... RUNNING

LOADED SCRIPTS

BREAKPOINTS

- ☐ Caught Exceptions
- ☐ Uncaught Exception...

powershell
JavaScript D...



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