**About the API:**

I am querying the Ethereum mainnet by using the infura api [Screenshot below].

Graphical user interface, application

Description automatically generated

Also, I have used web3 library and the expressjs to create the apis.

All the below mentioned details and screenshots refers to transactions fetched from ‘https://etherscan.io/’ .

The url is [http://localhost:8081/eth/api/v1/transaction?tx=<txid](http://localhost:8081/eth/api/v1/transaction?tx=%3ctxid)>

Just need to pass the transaction id and it will return the transaction detail for all.

**Accout transfer:**

txid : 0xbeae83e379e9a4c986cfc453fe90e1fa2ca50eaa692ad99abe2aee2214208132

Graphical user interface, application, Teams

Description automatically generated

Transaction type:



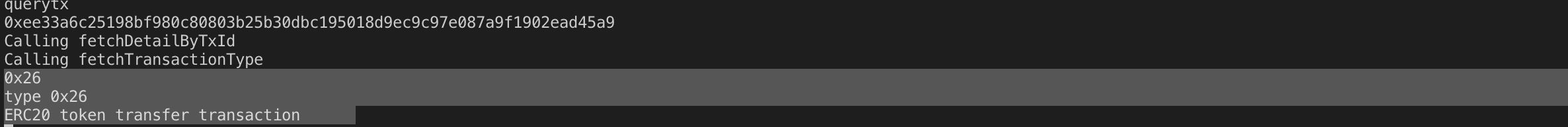
**Erc20 token transfer:**

Tx : 0xee33a6c25198bf980c80803b25b30dbc195018d9ec9c97e087a9f1902ead45a9

Graphical user interface, text, application, email

Description automatically generated

Transaction type:



**Contract execution:**

Transaction detail [tx : 0xda207ae2980e09742ad28f2e604a964387df13afc8831c5762fc5b7b240b0502

]

Graphical user interface, application, Teams

Description automatically generated

Transaction type:

Text

Description automatically generated