Assignment 2: API

Use the documentation to automate below apis.

● Add User

○ Method: POST

○ URL: <https://thinking-tester-contact-list.herokuapp.com/users>

○ Body: {

“firstName”: string,

“lastName”: string,

“email”: string,

“password”: string

}

{

"firstName": "Bhavana",

"lastName": "Bhanu",

"email": "bhavanabhanu@gmail.com",

"password": "bhavana54"

}

response

{

    "user": {

        "\_id": "6253ef9df120870015eb026b",

        "firstName": "Bhavana",

        "lastName": "Bhanu",

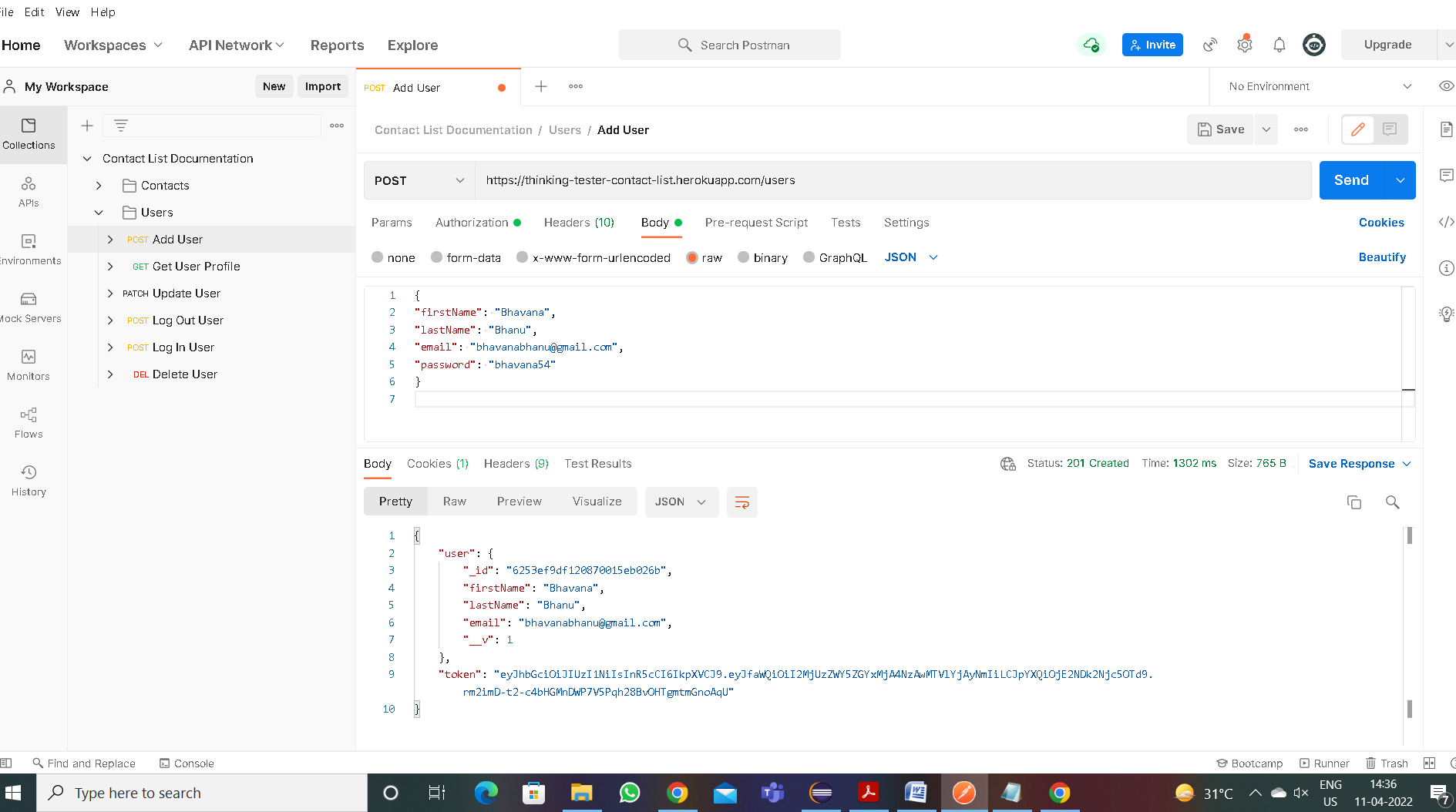
        "email": "bhavanabhanu@gmail.com",

        "\_\_v": 1

    },

    "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfaWQiOiI2MjUzZWY5ZGYxMjA4NzAwMTVlYjAyNmIiLCJpYXQiOjE2NDk2Njc5OTd9.rm2imD-t2-c4bHGMnDWP7V5Pqh28BvOHTgmtmGnoAqU"

}



Fetch User

○ Method: GET

○ URL: https://thinking-tester-contact-list.herokuapp.com/users/me

○ Header:

■ Authorization : Bearer {{token}}

Response

{

    "\_id": "6253ef9df120870015eb026b",

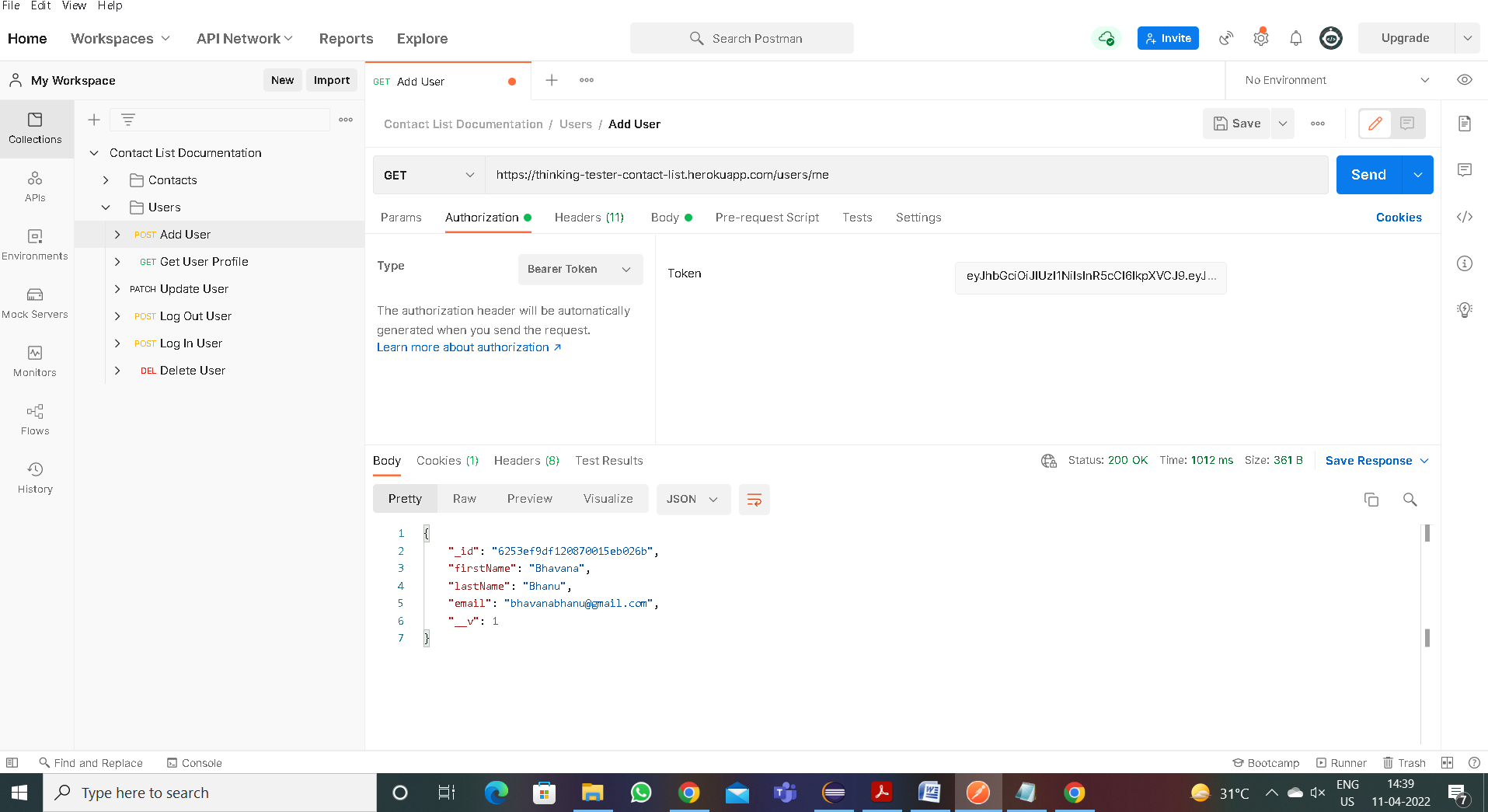
    "firstName": "Bhavana",

    "lastName": "Bhanu",

    "email": "bhavanabhanu@gmail.com",

    "\_\_v": 1

}



Add Contact

○ Method: POST

○ URL: https://thinking-tester-contact-list.herokuapp.com/contacts

○ Body: {

“firstName”: string,

“lastName”: string,

“birthdate”: string,

“email”: string,

“phone”: string,

“street1”: string,

“street2”: string,

“city”: string,

“stateProvince”: string,

“postalCode”: string,

“country”: string

}

○ Header:

■ Authorization : Bearer {{token}}

Request:

{

"firstName": "Bhavana",

"lastName": "bhanu",

"email": "bhavanabhanu1@gmail.com",

"phone": "9866544740",

"street1": "Ramalayam Street",

"street2": "Pregnapur",

"city": "Hyderabad",

"stateProvince": "Telangana",

"postalCode": "502311",

"country": "India"

}

Response: {

{

    "\_id": "6253f6e0f120870015eb0278",

    "firstName": "Bhavana",

    "lastName": "bhanu",

    "email": "bhavanabhanu1@gmail.com",

    "phone": "9866544740",

    "street1": "Ramalayam Street",

    "street2": "Pregnapur",

    "city": "Hyderabad",

    "stateProvince": "Telangana",

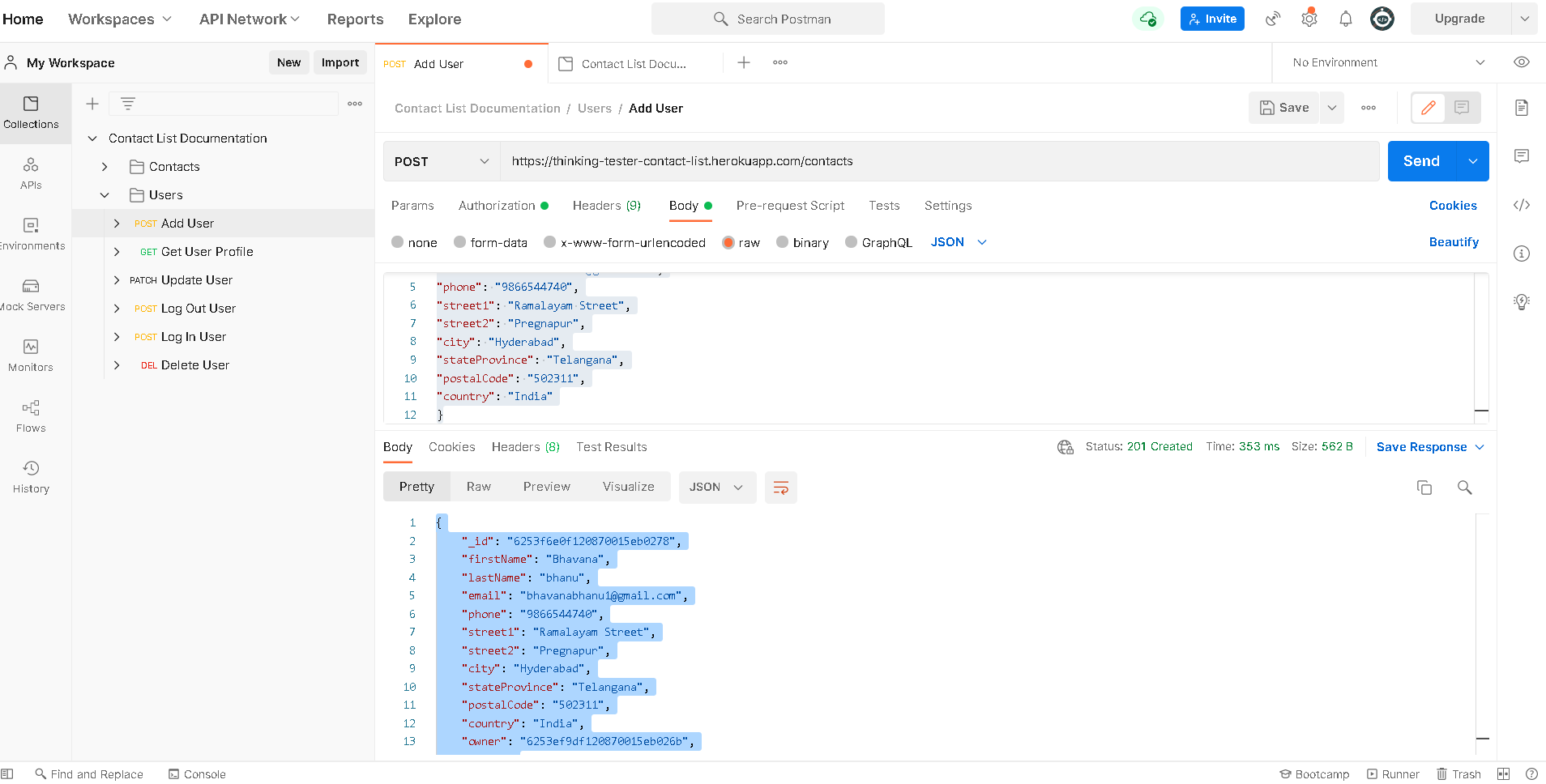
    "postalCode": "502311",

    "country": "India",

    "owner": "6253ef9df120870015eb026b",

    "\_\_v": 0

}



● Update Contact

○ Method: PUT

○ URL: https://thinking-tester-contact-list.herokuapp.com/contacts/{{ 6253f6e0f120870015eb0278 }}

○ Header:

■ Authorization : Bearer {{token}}

○ Body: Same as Add Contact

Request {

"firstName": "Bhavana",

"lastName": "Bhanu",

"email": "bhavanabhanu1@gmail.com",

"phone": "9866544740",

"street1": "Ramalayam Street",

"street2": "Pregnapur",

"city": "Hyderabad",

"stateProvince": "Telangana",

"postalCode": "502311",

"country": "India"

}

Response: {

    "\_id": "6253f6e0f120870015eb0278",

    "firstName": "Bhavana",

    "lastName": "Bhanu",

    "email": "bhavanabhanu1@gmail.com",

    "phone": "9866544740",

    "street1": "Ramalayam Street",

    "street2": "Pregnapur",

    "city": "Hyderabad",

    "stateProvince": "Telangana",

    "postalCode": "502311",

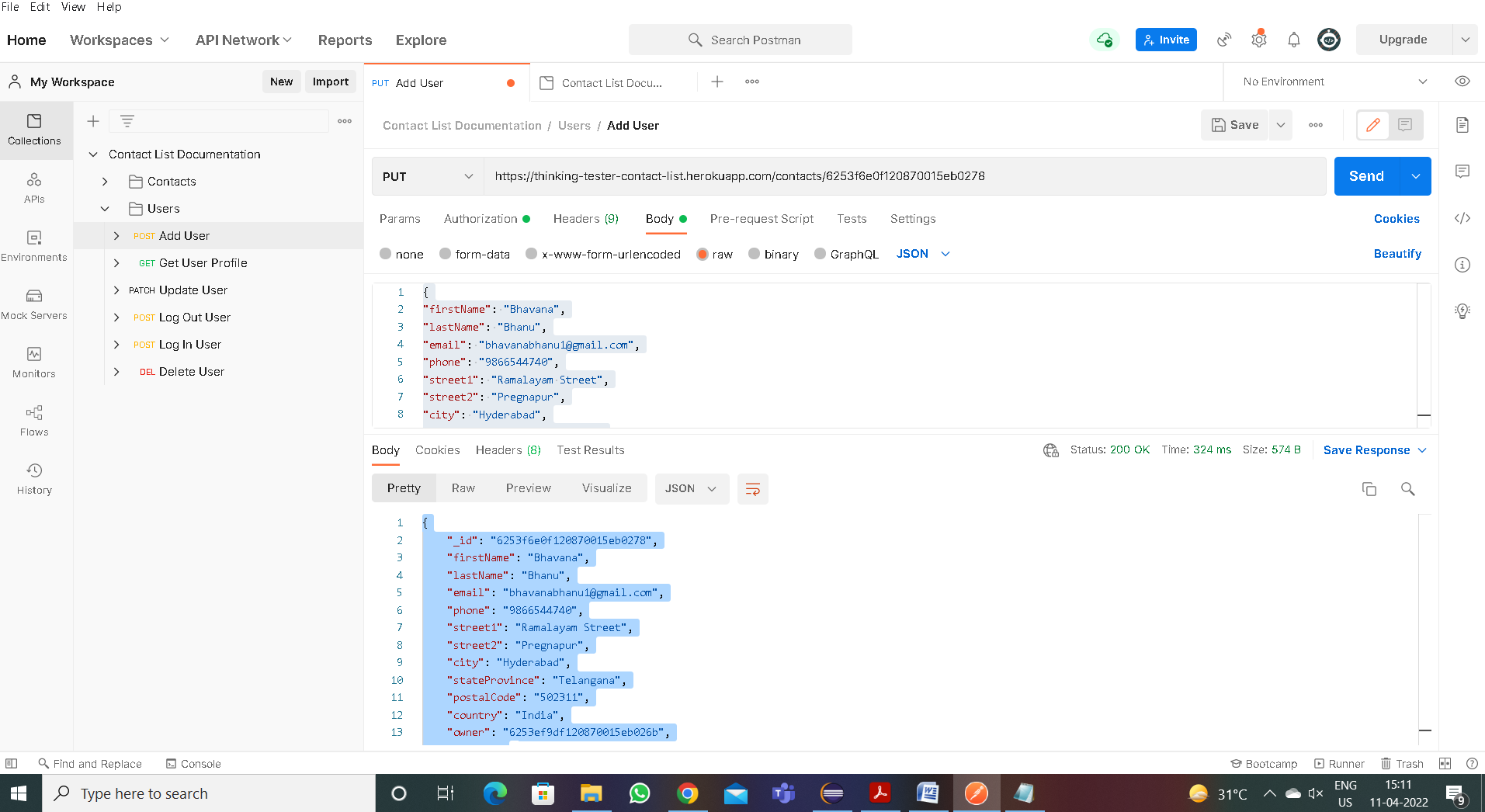
    "country": "India",

    "owner": "6253ef9df120870015eb026b",

    "\_\_v": 0,

    "birthdate": **null**

}



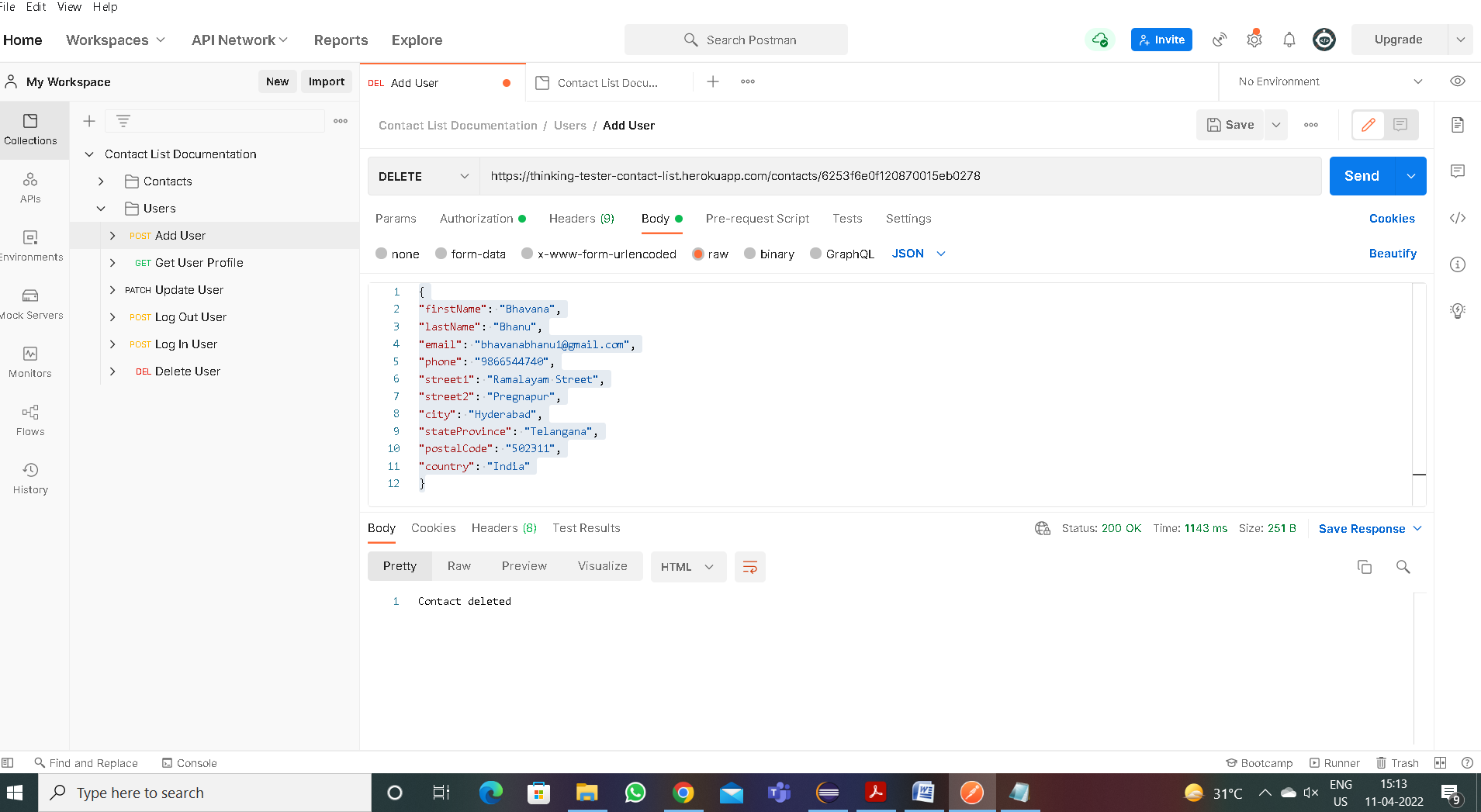
● Delete Contact

○ Method: DELETE

○ URL: https://thinking-tester-contact-list.herokuapp.com/contacts/{{ 6253f6e0f120870015eb0278 }}

○ Header:

■ Authorization : Bearer {{token}}

6253f6e0f120870015eb0278 

Get Contact

○ Method: GET

○ URL: https://thinking-tester-contact-list.herokuapp.com/contacts/{{contactId}}

○ Header:

■ Authorization : Bearer {{token}}

