Running Project screen-prints.

All test cases are passed.

```
files: undefined,
buffered: true,
headers: {
  'x-powered-by': 'Express',
  'access-control-allow-origin': '*',
  'content-type': 'text/html; charset=utf-8',
  'content-length': '2',
  etag: 'W/"2-l9Fw4VUO7kr8CvBlt4zaMCqXZ0w"',
  date: 'Sat, 29 May 2021 05:36:04 GMT',
  connection: 'close'
},
header: {
  'x-powered-by': 'Express',
  'access-control-allow-origin': '*',
  'content-type': 'text/html; charset=utf-8',
  'content-length': '2',
  etag: 'W/"2-l9Fw4VUO7kr8CvBlt4zaMCqXZ0w"',
  date: 'Sat, 29 May 2021 05:36:04 GMT',
  connection: 'close'
},
statusCode: 200,
status: 200,
statusType: 2,
info: false,
ok: true,
redirect: false,
clientError: false,
serverError: false,
error: false,
created: false,
accepted: false,
noContent: false,
badRequest: false,
unauthorized: false,
notAcceptable: false,
forbidden: false,
notFound: false,
unprocessableEntity: false,
type: 'text/html',
charset: 'utf-8',
links: {},
setEncoding: [Function: bound ],
redirects: [],
[Symbol(kCapture)]: false
}
     ✓ It should return all the leads submitted between two given dates


7 passing (290ms)
```

Signup API

The Postman request shown:

POST `http://localhost:8080/user/register`

Body (raw, JSON application/json):

```json
{
    "phone_number":"9090909090",
    "password":"mahima123",
    "name":"Mahima2",
    "address":"Rohini"
}
```

Status: 200 OK   Time: 180 ms

Response Body:

```
User Signup Successful
```

Sign-in API

The Postman request shown:

POST `http://localhost:8080/user/signIn`

Body (raw, JSON application/json):

```json
{
    "phone_number":"9090909090",
    "password":"mahima123"
}
```

Status: 200 OK   Time: 123 ms

Response Body:

```
Authentication Successful.
```

Fetch User Details API (Users can see their profile data.)

▸ Fetch user details   Examples (0) ▾

| GET ⌄ | http://localhost:8080/users/2 | Params | Send ⌄ | Save ⌄ |

Authorization   Headers   Body   Pre-request Script   Tests   Code

Type   No Auth ⌄

Body   Cookies   Headers (8)   Test Results   Status: 200 OK   Time: 22 ms

Pretty   Raw   Preview   JSON ⌄

```
1  {
2      "name": "Mahima2",
3      "phone_number": "9090909090",
4      "address": "Rohini"
5  }
```

Submit Lead API (Users can submit a new lead.)

▸ Submit lead   Examples (0) ▾

| POST ⌄ | http://localhost:8080/leads/2 | Params | Send ⌄ | Save ⌄ |

Authorization   Headers (1)   Body ●   Pre-request Script   Tests   Code

○ form-data   ○ x-www-form-urlencoded   ● raw   ○ binary   JSON (application/json) ⌄

```
1  {
2      "name":"Pradeep",
3      "phone_number":"82828282882",
4      "address":"Banglore"
5  }
```

Body   Cookies   Headers (8)   Test Results   Status: 200 OK   Time: 33 ms

Pretty   Raw   Preview   HTML ⌄

```
i 1  Lead submitted successfully!
```

Record in Database

Result Grid | Filter Rows: | Search | Edit: | Exp

id	user_id	name	phone_number	address	status	rewards	date_created
2	2	Pradeep	82828282882	Banglore	New	25000	2021-05-29 11:15:41

Fetch all leads and status API
(App should allow an individual person to see all the leads he has given with the status of that lead.)

▸ Retrieve all leads and status for a given user.   Examples (0) ▾

GET ∨   http://localhost:8080/users/2/leads   Params   Send ∨   Save ∨

Authorization   Headers   Body   Pre-request Script   Tests   Code

Type   No Auth   ∨

Body   Cookies   Headers (8)   Test Results   Status: 200 OK   Time: 21 ms

Pretty   Raw   Preview   JSON ∨

```
1  [
2      {
3          "name": "Pradeep",
4          "phone_number": "82828282882",
5          "address": "Banglore",
6          "status": "New"
7      }
8  ]
```

Fetch all rewards earned for a lead API
(App needs to show all the rewards he has earned with how much for which lead.)

▸ Fetch rewards for leads for given user.   Examples (0) ▾

GET ∨   http://localhost:8080/users/2/rewards   Params   Send ∨   Save ∨

Authorization   Headers   Body   Pre-request Script   Tests   Code

Type   No Auth   ∨

Body   Cookies   Headers (8)   Test Results   Status: 200 OK   Time: 16 ms

Pretty   Raw   Preview   JSON ∨

```
1  [
2      {
3          "name": "Pradeep",
4          "rewards": "25000"
5      }
6  ]
```

Submitted one more lead.

```json
[
    {
        "name": "Pradeep",
        "phone_number": "82828282882",
        "address": "Banglore",
        "status": "New"
    },
    {
        "name": "Ganesh",
        "phone_number": "82828282881",
        "address": "Chennai",
        "status": "New"
    }
]
```

Fetch all Leads submitted between 2 given dates API.
App allows the user to see the leads he has given between two certain dates.

GET http://localhost:8080/users/2/leads?startDate="2021-05-29"&endDate="2021-05-29 11:20:00"

```json
[
    {
        "name": "Pradeep",
        "phone_number": "82828282882",
        "address": "Banglore",
        "status": "New",
        "date_created": "2021-05-29T05:45:41.000Z"
    }
]
```