## API Documentation:

## **USER:**

```
/user/register
                                                                                  POST
Request:
"name":"ayush",
"email":"vivekchavda44444@gmail.com",
"password":"Vivek@3241",
"publicAddress":"",
"totalRewards":0,
"avatar":"6432767dsdsd264724"
Response:
"name": "ayush",
"email": "vivekchavda444444@gmail.com",
"password":
"$2a$08$DDxnOENB.hmt.S2glwkfyebCuzAi9gPfLPi7CSLsK1ki86H0fLBIq",
"publicAddress": "",
"avatar": "6432767dsdsd264724",
"totalRewards": 0,
"_id": "62490d05146141138258675f",
"createdAt": "2022-04-03T02:57:09.122Z",
"updatedAt": "2022-04-03T02:57:09.122Z",
"__v": 0
```

```
POST
/user/login
Request:
{
"email":"vivekchavda444444@gmail.com",
"password":"Vivek@3241"
Response:
"eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJfaWQiOil2MjQ5MGQwNTE0NjE0MTEz
ODI1ODY3NWYiLCJpYXQiOjE2NDg5NTQ2ODF9.OdjBlwwJFRlcamlezpsDwYXrreqz
KMVuuDSdual-7KI"
/user/
                                                                              GET
/user/:id
                                                                              GET
(you have to pass user id in parameter)
/user/updateTotalRewards/:id
                                                                              PUT
Request:
 "totalRewards": 5
Response:
 "_id": "62495fb3fe08e6f5d31f428c",
 "name": "vivek",
 "email": "vivekchavda123@gmail.com",
 "password":
"$2a$08$u9a85Ky8IMhbqQA2sGpZw.tHz/nsvaLr3oTcqz4opmz2kToAATvGu",
 "publicAddress": "",
 "avatar": "64327672ff64724",
 "totalRewards": 5,
 "createdAt": "2022-04-03T08:49:55.864Z",
 "updatedAt": "2022-04-03T11:10:11.555Z",
 "__v": o
```

```
/user/updatePublicAddress/:id"
                                                                                PUT
Request:
 "publicAddress":"ascsvfdv"
Response:
 "_id": "62495fb3fe08e6f5d31f428c",
 "name": "vivek",
 "email": "vivekchavda123@gmail.com",
 "password":
"\$2a\$08\$u9a85Ky8IMhbqQA2sGpZw.tHz/nsvaLr3oTcqz4opmz2kToAATvGu",
 "publicAddress": "ascsvfdv",
 "avatar": "64327672ff64724",
 "totalRewards": 5,
 "createdAt": "2022-04-03T08:49:55.864Z",
 "updatedAt": "2022-04-03T11:19:51.825Z",
 "__v": o
```

## ANSWER:

| /answer/deleteAnswer/:id                               | DELETE |
|--|--------|
|  |        |
| /answer/viewAnswer                                     | GET    |
| /answer/:qid<br>(get multiple answer for One question) | GET    |
| /answer/updateVote/:id<br>Request:                     | PUT    |
| {  |        |
| "vote": 15   |        |
| Response:  |        |
| {  |        |
| "_id": "62485c2255b89fb80671a613",                     |        |
| "userId": "62481a2b63dcefdf24ad5088",                  |        |

```
"questionId": "62481a2b63dcefdf24ad5088",
 "description": "This is answer example2",
 "isAccepted": true,
 "vote": 15,
 "createdAt": "2022-04-02T14:22:27.000Z",
 "updatedAt": "2022-04-02T21:12:25.627Z",
 "__v": o
                                                                                  POST
/answer/addAnswer
Request:
 "userId": "62481a2b63dcefdf24ad5088",
 "questionId": "62481a2b63dcefdf24ad5088",
 "description": "This is answer example2",
 "isAccepted":"true",
 "vote":5
Response:
 "userId": "62481a2b63dcefdf24ad5088",
 "questionId": "62481a2b63dcefdf24ad5088",
 "description": "This is answer example2",
 "isAccepted":"true",
 "vote":5
}
/answer/:qid/:i/:s
                                                                                  GET
(//for pagination first parameter:question id ,second parameter : Page size
,third parameter : skip count of page)
/answer/updateVote/:id (update vote using id)
                                                                                  PUT
Request:
 "vote":5666
/answer/deleteAnswer/:id (delete answer using ID)
                                                                                  DELETE
```

## QUESTION:

| /question/totalQuestion                               | GET   |
|---|-------|
| /question/updateVote/:id<br>Request:                  | PATCH |
| {   |       |
| "vote": 15  |       |
| }   |       |
| Response:   |       |
| Updated Question collection                           |       |
| /question/topQuestions                                | GET   |
| /question/searchQuestion                              | GET   |
| /question/addQuestion<br>Request:<br>{                | POST  |
| "user_Id":"6247f7dc50ce555e2e3917bf",                 |       |
| "question":"folder structure",                        |       |
| "description": "what is folder structure in nodejs?", |       |
| "tags":["javascript","nodejs"],                       |       |
| "vote":12   |       |
| }   |       |
| Response:   |       |
| {   |       |
| "question": "folder structure",                       |       |
| "description": "what is folder structure in nodejs?", |       |
| "tags": [   |       |
| "javascript",   |       |
| "nodejs"  |       |
| ],  |       |
| "vote": 12,   |       |
| "_id": "62491ab6b8ef40c2f8da1ec2",                    |       |
| "createdAt": "2022-04-03T03:55:34.666Z",              |       |

| "updatedAt": "2022-04-03T03:55:34.666Z", "v": 0 |     |
|---|-----|
| }   |     |
| /question/viewQuestions                         | GET |
| /question/ansOfQuestion/:id (Question id)       | GET |