Authentication API

1. **GET** http://0.0.0.0:80/api/v1/auth

This API is for showing login page

Request Headers:

- Content-Type: application/html

- Accept: text/html

GET parameters:

callback_url=http://x.com/callback&client_access_token=555555558partner_id=1

Response Body:

- HTML of login page

2. **POST** http://0.0.0.0:80/api/v1/auth

This API is for posting username and password for login

Request Headers:

- Content-Type: application/html

Accept: text/html

Form Data:

callback_url: 'https://x.com/callback' client access token: '55555555'

partner_id: 1

email: 'jdoe@test.com' password: 'fd89sFH8s'

Response Body:

- If Authentication Failed: HTML of login page
- If Authentication Successful: HTML of confirmation page Yes/No (allow our service to access user data from Partner's site)

3. **POST** http://0.0.0.0:80/api/v1/get_token

This API is called from Partner's server to get access_token for Partner's user that just logged in to our system.

```
Request Headers:
```

}

```
Content-Type: application/json
       Accept: application/json
   - UID: <int>
   - auth code: <str>
   - partner_id: <int>
   - partner_secret_key: <str>
Request Body:
       {
        register_user:1, # if 1, then record client's data in DB. if 0, then don't record
        full name: 'John Doe',
        address: '123 Test St',
        phone: '0812111111'
       }
Response Body:
        access_token: 'eyJhbGciOiJIUzI1NiIsI',
        expires_at: '2022-01-28 12:23:59'
```