hourly_debit

Auth

POST Login 🔒

https://vbjhkslbynflsvvdiohz.supabase.co/auth/v1/token?grant_type=password

API Endpoint: User Authentication Token

Method

`POST`

Endpoint

`https://vbjhkslbynflsvvdiohz.supabase.co/auth/v1/token?grant_type=password`

Description

This endpoint is used to authenticate a user and obtain an access token by providing the user's email and password. It is part of the authentication flow for applications using Supabase.

Request Parameters

The request body must be in JSON format and include the following parameters:

- **email** (string): The email address of the user attempting to authenticate.
- **password** (string): The password associated with the user's email address.

Example Request Body

json

```
{
  "email": "user@example.com",
  "password": "userpassword"
}
```

Expected Response Format

- **access_token** (string): The token used for subsequent authenticated requests.
- **token_type** (string): The type of the token returned.
- **expires_in** (integer): The duration in seconds for which the access token is valid.
- **expires_at** (integer): The timestamp indicating when the access token will expire.
- **refresh_token** (string): A token that can be used to obtain a new access token.
- **user** (object): An object containing user details, including:
  - **id** (string): The unique identifier for the user.
  - **aud** (string): The audience for which the token is intended.
  - **role** (string): The role of the user.
  - **email** (string): The email address of the user.
  - **email_confirmed_at** (timestamp): The timestamp of when the user's email was confirmed.
  - **user_metadata** (object): Metadata associated with the user, including verification statuses.

Example Response

```json
{
  "access_token": "your_access_token",
  "token_type": "bearer",
  "expires_in": 3600,
  "expires_at": 1633036800,
  "refresh_token": "your_refresh_token",
  "user": {
    "id": "user_id",
    "aud": "authenticated",
    "role": "user",
    "email": "user@example.com",
```

This response indicates successful authentication and provides the necessary tokens and user information for further interactions with the API.

AUTHORIZATION Bearer Token

Token   <token>

HEADERS

apiKey   <api key>

PARAMS

grant_type   password

Body raw (json)

ℹ️   This documentation is not published yet, this is only a preview. Changes to the publishing settings will reload this ...

```json
{
    "email": "ahmed1768476@gmail.com",
    "password": "123456"
}
```

POST   Signup

https://vbjhkslbynflsvvdiohz.supabase.co/auth/v1/signup

Signup Endpoint

This endpoint allows users to create a new account by signing up with their email and password.

Request

Method: POST
URL: `https://vbjhkslbynflsvvdiohz.supabase.co/auth/v1/signup`

Request Body

The request body must be in JSON format and should contain the following parameters:

- **email** (string): The email address of the user. This will be used for account verification and login.
- **password** (string): The password for the user account. It should meet the security standards required by the application.

Example Request Body:

```json
{
  "email": "user@example.com",
  "password": "securePassword123"
}
```

Response

Upon a successful signup, the server will respond with a JSON object containing the following fields:

- **id** (string): Unique identifier for the user.
- **aud** (string): Audience for the token.
- **role** (string): Role assigned to the user.
- **email** (string): The email address used for signup.
- **phone** (string): The phone number associated with the user (if provided).

- **confirmation_sent_at** (string): Timestamp indicating when the confirmation email was sent.
- **app_metadata** (object): Metadata related to the application, including the provider information.

- **created_at** (string): Timestamp of when the account was created.
- **updated_at** (string): Timestamp of the last update to the user account.
- **is_anonymous** (boolean): Indicates whether the user is anonymous.

Example Response:

```json
{
  "id": "user-id",
  "aud": "authenticated",
  "role": "user",
  "email": "user@example.com",
  "phone": null,
  "confirmation_sent_at": "2023-01-01T00:00:00Z",
  "app_metadata": {
    "provider": "email",
    "providers": ["email"]
  },
```

HEADERS

apiKey   <api key>

Body raw (json)

```json
{
    "email": "ismaryam86@gmail.com",
    "password": "123456"
}
```

POST Logout   🔒

https://vbjhkslbynflsvvdiohz.supabase.co/auth/v1/logout

Logout Endpoint

This endpoint is used to log out a user from the application. It invalidates the user's session and ensures that the user is no longer authenticated.

Request

Request Body

The request does not require any body parameters. It is a simple POST request to initiate the logout process.

Response

The response from the server will typically be `null`, indicating that the logout process has been completed successfully without returning any additional data.

Summary

This endpoint is crucial for maintaining user security and session management. After a successful logout, the user will need to authenticate again to access protected resources.

AUTHORIZATION Bearer Token

Token   <token>

HEADERS

apiKey   <api key>

Edge functions

POST   **Register_customer**   🔒

https://vbjhkslbynflsvvdiohz.supabase.co/functions/v1/create-client

Create Client

This endpoint allows you to create a new client in the system. It accepts a JSON payload containing the client's details and returns a confirmation of the created client.

Request

Method: POST

URL: `https://vbjhkslbynflsvvdiohz.supabase.co/functions/v1/create-client`

Request Body

The request body should be in JSON format and include the following parameters:

The request body should be in JSON format and include the following parameters:

- `user_id` (string): A unique identifier for the user associated with the client.

- `hourly_debit_amount` (number): The amount debited from the client's balance per hour.

Example Payload:

```json
{
  "user_id": "aba8f491-1808-45c4-b81d-d49dd5...",
  "name": "Tukur Muhammad",
  "balance": 10000,
  "hourly_debit_amount": 10
}
```

Response

Upon a successful request, the API will return a confirmation response indicating that the client has been created. The structure of the response will include relevant details about the newly created client.

Notes

- Ensure that all required fields are included in the request body.
- The `user_id` must be unique to avoid conflicts with existing clients.
- The `balance` and `hourly_debit_amount` should be non-negative values.

AUTHORIZATION Bearer Token

Token   <token>

Body raw (json)

```json
{
  "user_id": "aba8f491-1808-45c4-b81d-d49dd56f2be9",
  "name": "Tukur Muhammad",
  "balance": 10000,
  "hourly_debit_amount": 10
}
```

GET Fetch_customer_debit_logs 🔒

https://vbjhkslbynflsvvdiohz.supabase.co/functions/v1/view-customer-details/456db741-cbfe-44db-80bf-5120c7d83614

View Customer Details

Request

- **Method**: GET
- **URL**: `https://vbjhkslbynflsvvdiohz.supabase.co/functions/v1/view-customer-details/{customer_id}`

Path Parameters

- `customer_id` (string): The unique identifier of the customer whose details are being requested.

Response

The response will return an array of customer details. Each object in the array contains the following fields:

- `amount` (integer): Represents a numerical value associated with the customer.
- `status` (string): Indicates the current status of the customer.
- `created_at` (string): The timestamp of when the customer record was created.

Notes

- Ensure that the `customer_id` is valid and exists in the database to receive a meaningful response.
- The response may vary based on the customer's data, but it will always include the fields mentioned above.

AUTHORIZATION Bearer Token

Token   <token>

POST   Deduct_hourly_rate_from_registered_customers   🔒

https://vbjhkslbynflsvvdiohz.supabase.co/functions/v1/deduct_hourly_rate

Deduct Hourly Rate

This endpoint rruns an edge function that deduct hoourly rates fromall customers with balance higher than their set hourly rate.

Request

- **Method**: POST
- **URL**: https://vbjhkslbynflsvvdiohz.supabase.co/functions/v1/deduct_hourly_rate

Response

The response will confirm deduction was successful.

Notes

GET   **Get_customers**   🔒

https://vbjhkslbynflsvvdiohz.supabase.co/functions/v1/get-customers/aba8f491-1808-45c4-b81d-d49dd56f2be9

Get Customers

This endpoint retrieves customer information based on a unique identifier. It is a **GET** request that fetches data from the specified URL.

Endpoint

> Plain Text

```
GET https://vbjhkslbynflsvvdiohz.supabase.co/functions/v1/get-customers/{customer_id}
```

Parameters

- **customer_id** (path parameter): A unique identifier for the customer whose details are to be retrieved.

Response Format

On a successful request, the API returns a JSON array containing customer details with the following structure:

> json

```json
[
    {
        "id": "string",
        "user_id": "string",
        "name": "string",
        "balance": "number",
        "hourly_debit_amount": "number",
        "last_debited_at": "string"
    }
]
```

Fields

- **id**: The unique identifier for the customer.
- **user_id**: The identifier associated with the user.

- **hourly_debit_amount**: The amount debited hourly from the customer's account.
- **last_debited_at**: The timestamp of the last debit transaction.

Example Response

```json
[
    {
        "id": "123",
        "user_id": "456",
        "name": "John Doe",
        "balance": 100,
        "hourly_debit_amount": 5,
        "last_debited_at": "2023-10-01T12:00:00Z"
    }
]
```

This endpoint is useful for retrieving detailed information about a specific customer, allowing for further processing or display in client applications.

AUTHORIZATION Bearer Token

Token   <token>