# Login

Developers can work with the Login API, POST /LoginRequest**. The login endpoint validates that the user exists, validates their password matches their username, and the captcha is correctly done.**

**If the login is successful (see Success Response), the user’s page with all their information will be displayed. If the login fails (see Error Responses), an error message will appear.**

**Path:** [tiktok-api](https://github.com/szdc/tiktok-api)/[src](https://github.com/szdc/tiktok-api/tree/master/src)/[types](https://github.com/szdc/tiktok-api/tree/master/src/types)/**login.d.ts**

POST /LoginRequest

**Purpose:** Logs in specified registered user.

|  |  |  |
| --- | --- | --- |
| **Parameter** | **Description** | **Data Type** |
| mix\_mode | Login request number that defaults to 1 | number |
| username | Unique username of the specified user | string |
| email | Email of the specified user | string |
| mobile | Phone number of the specified user | string |
| account | Account number of the specified user | string |
| password | Password of the specified user | string |
| captcha | Captcha answer if a captcha is shown | string |

## Success Response

GET /LoginSuccessData

**Purpose:** Returns user’s profile when login is successful.

|  |  |  |
| --- | --- | --- |
| **Parameter** | **Description** | **Data Type** |
| avatar\_url | URL of the specified user’s avatar | string |
| bg\_img\_url | URL of the specified user’s profile picure | string |
| birthday | User’s birthday | string |
| can\_be\_found\_by\_phone | User’s number if they allow people to find them by their phone number | number |
| description | User’s description | string |
| email | Email of the specified user | string |
| followers\_count | Number of users following specified user | number |
| following\_count | Number of users that specified user follows | number |
| gender | Integer representing gender of specified user | number |
| mobile | Phone number of the specified user | string |
| name | User’s name | string |
| new\_user | 0 if the user is old; 1 if the user is new | number |
| user\_id | User ID of the specified user | string |
| user\_verified | true if user is verified; false if user is not verified | bool |
| visit\_count\_recent | Number of users that have visited specified user’s profile recently | number |

## Error Responses

GET /LoginErrorData

**Purpose:** Returns error message if login fails.

|  |  |  |
| --- | --- | --- |
| **Response** | **Description** | **Data Type** |
| captcha | Message providing details about resolving captcha error | string |
| description | Message providing details about the error | string |
| error\_code | JSON response | number |