

# Overview

“ Complete API reference for GATE API with 45 endpoints across 20 categories.

**Version:** v1

**Base URL:** `https://gate.zequenze.com/api/v1`

Zequenze GATE platform API documentation

## Authentication

All API endpoints require authentication using a Bearer token in the request header:

```
Authorization: Bearer <your-api-token>
```

You can obtain your API token from the portal administration panel.

## Available Endpoints

| Category                                      | Endpoints | Methods                   |
|---|-----------|---------------------------|
| <a href="#">Aaa Accounting</a>                | 2         | GET                       |
| <a href="#">Aaa Profile</a>                   | 6         | DELETE GET PATCH POST PUT |
| <a href="#">Device App Access Devices</a>     | 1         | GET                       |
| <a href="#">Device App Access Points</a>      | 1         | GET                       |
| <a href="#">Device App Connection Log</a>     | 1         | POST                      |
| <a href="#">Device App Connection Summary</a> | 1         | GET                       |
| <a href="#">Device App Locations</a>          | 1         | GET                       |
| <a href="#">Device App Register</a>           | 1         | POST                      |
| <a href="#">Device App Test Report</a>        | 1         | POST                      |

| Category                                     | Endpoints | Methods                   |
|--|-----------|---------------------------|
| <a href="#">Device App User Authenticate</a> | 1         | POST                      |
| <a href="#">Device App User Update</a>       | 1         | POST                      |
| <a href="#">Hostspot Access Points</a>       | 1         | GET                       |
| <a href="#">Hostspot Locations</a>           | 1         | GET                       |
| <a href="#">Me</a>                           | 1         | GET                       |
| <a href="#">Organization</a>                 | 1         | GET                       |
| <a href="#">Portal Login</a>                 | 1         | POST                      |
| <a href="#">Txlog Portal</a>                 | 1         | GET                       |
| <a href="#">User</a>                         | 10        | DELETE GET PATCH POST PUT |
| <a href="#">User Extra</a>                   | 6         | DELETE GET PATCH POST PUT |
| <a href="#">User Token</a>                   | 6         | DELETE GET PATCH POST PUT |

# All Endpoints

| Method | Path   | Documentation                             |
|--------|--|---|
| GET    | <a href="#">/aaa_accounting/</a>             | <a href="#">Aaa Accounting</a>            |
| GET    | <a href="#">/aaa_accounting/{radacctid}/</a> | <a href="#">Aaa Accounting</a>            |
| GET    | <a href="#">/aaa_profile/</a>                | <a href="#">Aaa Profile</a>               |
| POST   | <a href="#">/aaa_profile/</a>                | <a href="#">Aaa Profile</a>               |
| GET    | <a href="#">/aaa_profile/{id}/</a>           | <a href="#">Aaa Profile</a>               |
| PUT    | <a href="#">/aaa_profile/{id}/</a>           | <a href="#">Aaa Profile</a>               |
| PATCH  | <a href="#">/aaa_profile/{id}/</a>           | <a href="#">Aaa Profile</a>               |
| DELETE | <a href="#">/aaa_profile/{id}/</a>           | <a href="#">Aaa Profile</a>               |
| GET    | <a href="#">/device_app_access_devices/</a>  | <a href="#">Device App Access Devices</a> |
| GET    | <a href="#">/device_app_access_points/</a>   | <a href="#">Device App Access Points</a>  |
| POST   | <a href="#">/device_app_connection_log/</a>  | <a href="#">Device App Connection Log</a> |

| Method | Path  | Documentation                                 |
|--------|---|---|
| GET    | <a href="#">/device_app_connection_summary/</a> | <a href="#">Device App Connection Summary</a> |
| GET    | <a href="#">/device_app_locations/</a>          | <a href="#">Device App Locations</a>          |
| POST   | <a href="#">/device_app_register/</a>           | <a href="#">Device App Register</a>           |
| POST   | <a href="#">/device_app_test_report/</a>        | <a href="#">Device App Test Report</a>        |
| POST   | <a href="#">/device_app_user_authenticate/</a>  | <a href="#">Device App User Authenticate</a>  |
| POST   | <a href="#">/device_app_user_update/</a>        | <a href="#">Device App User Update</a>        |
| GET    | <a href="#">/hostspot_access_points/</a>        | <a href="#">Hostspot Access Points</a>        |
| GET    | <a href="#">/hostspot_locations/</a>            | <a href="#">Hostspot Locations</a>            |
| GET    | <a href="#">/me/organization/</a>               | <a href="#">Me</a>                            |
| GET    | <a href="#">/organization/</a>                  | <a href="#">Organization</a>                  |
| POST   | <a href="#">/portal_login/</a>                  | <a href="#">Portal Login</a>                  |
| GET    | <a href="#">/txlog_portal/</a>                  | <a href="#">Txlog Portal</a>                  |
| GET    | <a href="#">/user/</a>                          | <a href="#">User</a>                          |
| POST   | <a href="#">/user/</a>                          | <a href="#">User</a>                          |
| GET    | <a href="#">/user/username/{username}/</a>      | <a href="#">User</a>                          |
| PUT    | <a href="#">/user/username/{username}/</a>      | <a href="#">User</a>                          |
| PATCH  | <a href="#">/user/username/{username}/</a>      | <a href="#">User</a>                          |
| DELETE | <a href="#">/user/username/{username}/</a>      | <a href="#">User</a>                          |
| GET    | <a href="#">/user/{id}/</a>                     | <a href="#">User</a>                          |
| PUT    | <a href="#">/user/{id}/</a>                     | <a href="#">User</a>                          |
| PATCH  | <a href="#">/user/{id}/</a>                     | <a href="#">User</a>                          |
| DELETE | <a href="#">/user/{id}/</a>                     | <a href="#">User</a>                          |
| GET    | <a href="#">/user_extra/</a>                    | <a href="#">User Extra</a>                    |
| POST   | <a href="#">/user_extra/</a>                    | <a href="#">User Extra</a>                    |
| GET    | <a href="#">/user_extra/{id}/</a>               | <a href="#">User Extra</a>                    |
| PUT    | <a href="#">/user_extra/{id}/</a>               | <a href="#">User Extra</a>                    |

| Method | Path                              | Documentation              |
|--------|-----------------------------------|----------------------------|
| PATCH  | <a href="#">/user_extra/{id}/</a> | <a href="#">User Extra</a> |
| DELETE | <a href="#">/user_extra/{id}/</a> | <a href="#">User Extra</a> |
| GET    | <a href="#">/user_token/</a>      | <a href="#">User Token</a> |
| POST   | <a href="#">/user_token/</a>      | <a href="#">User Token</a> |
| GET    | <a href="#">/user_token/{id}/</a> | <a href="#">User Token</a> |
| PUT    | <a href="#">/user_token/{id}/</a> | <a href="#">User Token</a> |
| PATCH  | <a href="#">/user_token/{id}/</a> | <a href="#">User Token</a> |
| DELETE | <a href="#">/user_token/{id}/</a> | <a href="#">User Token</a> |

# Quick Start

## 1. Authentication

Obtain your API token from the portal and include it in all requests.

## 2. Make a Request

```
curl -X GET "https://gate.zequenze.com/api/v1/endpoint/" \
  -H "Authorization: Bearer YOUR_TOKEN" \
  -H "Content-Type: application/json"
```

## 3. Handle the Response

All responses are in JSON format. List endpoints include pagination.

# Response Codes

| Code | Status  | Description                   |
|------|---------|-------------------------------|
| 200  | OK      | Request successful            |
| 201  | Created | Resource created successfully |

| Code | Status       | Description                             |
|------|--------------|---|
| 204  | No Content   | Request successful (DELETE operations)  |
| 400  | Bad Request  | Invalid request parameters              |
| 401  | Unauthorized | Missing or invalid authentication token |
| 403  | Forbidden    | Insufficient permissions                |
| 404  | Not Found    | Resource not found                      |
| 500  | Server Error | Internal server error                   |

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# Pagination

List endpoints return paginated results:

```
{
  "count": 150,
  "next": "https://api.example.com/endpoint/?offset=50",
  "previous": null,
  "results": [...]
}
```

Use `limit` and `offset` query parameters to navigate through results.

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