

# REST API Endpoint Overview

## Base Information

**Base URL:** /api/v1

**Format:** application/json

**Authentication:** Bearer JWT (Authorization: Bearer <token>)

## Authentication

POST	/auth/register	- Register new user (CUSTOMER or TRANSLATOR)
POST	/auth/login	- Login user, returns access + refresh token
POST	/auth/refresh	- Refresh access token
POST	/auth/logout	- Logout, invalidate refresh token
GET	/me	- Get current logged-in user info

## Users

GET	/users	- (ADMIN) List all users (filters: role, languageCode)
GET	/users/{id}	- (ADMIN or SELF) Get user details
PATCH	/users/{id}	- (ADMIN or SELF) Update user info
DELETE	/users/{id}	- (ADMIN) Delete user

## Translator Languages

GET	/users/{id}/languages	- (ADMIN or SELF) Get translator's languages
PUT	/users/{id}/languages	- (ADMIN or SELF) Replace all languages
POST	/users/{id}/languages	- (ADMIN or SELF) Add a new language
DELETE	/users/{id}/languages/{languageCode}	- (ADMIN or SELF) Remove a language

## Projects

POST	/projects	- (CUSTOMER) Create new project (multipart/form-data)
GET	/projects	- (CUSTOMER/TRANSLATOR/ADMIN) List projects
GET	/projects/{id}	- Get project details
GET	/projects/{id}/original	- Download original file
GET	/projects/{id}/translation	- Download translated file
PUT	/projects/{id}/translation	- (TRANSLATOR) Upload translated file (state COMPLETED)
POST	/projects/{id}/approval	- (CUSTOMER) Approve translation (state APPROVED)
POST	/projects/{id}/rejection	- (CUSTOMER) Reject translation + feedback
POST	/projects/{id}/assignment	- (ADMIN) Assign translator manually
POST	/projects/{id}/messages	- (ADMIN) Send message to customer/translator
POST	/projects/{id}/close	- (ADMIN) Close project (state CLOSED)

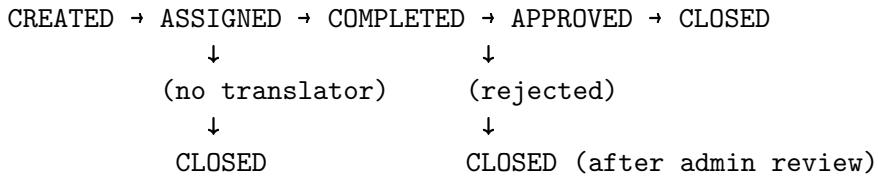
## Feedback

GET	/projects/{id}/feedback	- (CUSTOMER/TRANSLATOR/ADMIN) Get feedback
PUT	/projects/{id}/feedback	- (CUSTOMER) Add or update feedback
GET	/feedbacks	- (ADMIN) List all feedbacks (for review)

## System

GET /health	- Health check
GET /api-docs	- OpenAPI spec (JSON)
GET /swagger-ui	- Swagger UI

## Project State Flow



## Common Query Parameters

```
?state=ASSIGNED|COMPLETED|...
?languageCode=es
?hasFeedback=true
?sort=-createdAt
?page[size]=20&page[number]=1
```