API Documentation v2.1

API Documentation

Version: 2.1 | **Base URL:** https://api.clearpath.io/v2

Authentication

All API requests require authentication via Bearer token. Generate tokens in Settings → API.
Include token in the Authorization header:

```
Authorization: Bearer YOUR_API_TOKEN
```

Core Endpoints

GET /projects - List all projects
POST /projects - Create a project
GET /projects/:id/tasks - List tasks in a project
POST /tasks - Create a task
PATCH /tasks/:id - Update a task
DELETE /tasks/:id - Delete a task

Example: Create a Task

```
POST /tasks
Content-Type: application/json

{
"title": "Fix login bug",
"description": "Users cannot log in with SSO",
"project_id": "proj_123",
"assignee_id": "user_456",
"priority": "high",
"due_date": "2024-02-01"
}
```

Rate Limits

Pro: 1000 requests/hour | Enterprise: 5000 requests/hour
Rate limit info in response headers: X-RateLimit-Limit, X-RateLimit-Remaining

Webhooks

Configure webhooks in Settings → Webhooks. Events: task.created, task.updated, task.deleted, project.created. Payload includes full object data. Retry logic: 3 attempts with exponential backoff.