Getting Started

Introduction

The API-First Approach of CuteHR allows developers to integrate CuteHR with their own applications.

CuteHR API is organised around REST.

Base URL

Base URL: `https://api.cutehr.io`

Authentication

CuteHR API uses bearer token based authentication.

In order to access protected resources, you will need to send the Authorization header with a valid token. You can obtain a vaid token by a POST request to login endpoint as given in the following API path.

Once you have a valid token, you can form the header as follows: `Authorization: Bearer <token>`

If authentication fails, HTTP status code `403` is returned.

All API requests must be made over HTTPS. Calls made over plain HTTP will fail. API requests without authentication will also fail.

Errors

CuteHR API uses conventional HTTP response codes to indicate the success or failure of an API request. In general: Codes in the `2xx` range indicate success. Codes in the `4xx` range indicate an error that failed given the information provided (e.g., a required parameter was omitted, a email

failed, etc.). Codes in the 5xx range indicate an error with CuteHR's servers (these are rare).

HTTP Status Code Summary

Code	Description
200	`OK` Everything worked as expected.
400	`Bad Request` The request was unacceptable, often due to missing a required parameter.
401	`Unauthorized` No valid Access token provided.
402	`Request Failed` The parameters were valid but the request failed.
404	`Not Found` The requested resource doesn't exist.
409	`Conflict` The request conflicts with another request (perhaps due to using the same idempotent key).
429	`Too Many Requests` Too many requests hit the API too quickly. We recommend an exponential backoff of your requests.
500, 502, 503, 504	`Server Errors` Something went wrong on CuteHR's end. (These are rare.)

API Endpoints

Check the detailed documentations at https://apidocs.cutehr.io

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