

IAU House Rental - API Documentation

This document provides an overview of the API endpoints for the IAU House Rental Backend project. Each module includes the endpoints needed for creating, retrieving, updating, and deleting data.

POST /api/users/register

User Registration - Registers a new user.

POST /api/users/login

User Login - Authenticates a user.

PUT /api/users/update/:id

User Update - Updates a user's information.

DELETE /api/users/delete/:id

User Delete - Deletes a user by ID.

POST /api/listings/add

Add Listing - Adds a new property listing.

GET /api/listings

Get Listings - Retrieves all listings.

PUT /api/listings/update/:id

Update Listing - Updates a listing.

DELETE /api/listings/delete/:id

Delete Listing - Deletes a listing.

POST /api/reviews/add

Add Review - Submits a new review.

DELETE /api/reviews/delete/:id

Delete Review - Deletes a review.

POST /api/images/add

Add Image - Adds an image to a listing.

GET /api/images/:listingId

Get Images - Retrieves all images for a listing.

DELETE /api/images/delete/:id

Delete Image - Deletes an image.

POST /api/reports/add

Add Report - Submits a report against a user or listing.

GET /api/reports/all

Get Reports - Retrieves all reports.

DELETE /api/reports/delete/:id

Delete Report - Deletes a report.

POST /api/contact/send

Send Contact Message - Submits a contact form message.

GET /api/contact/all

Get Contact Messages - Retrieves all contact messages.

POST /api/citydistricts/add

Add CityDistrict - Adds a new city/district entry.

GET /api/citydistricts/all

Get CityDistricts - Retrieves all city/district entries.

PUT /api/citydistricts/update/:id

Update CityDistrict - Updates city/district info.

DELETE /api/citydistricts/delete/:id

Delete CityDistrict - Deletes city/district entry.

GET /api/loginlogs/all

Get Login Logs - Retrieves login history records.