API Documentation

Base URL

```
http://localhost:3000
```

User APIs

1. Signup

Endpoint:

```
POST /api/users/signup
```

Description: Registers a new user.

Request Body:

```json
{
  "username": "string",
  "email": "string",
  "password": "string",
  "phone": "string"
}
```

Response: - **201 Created** json { "message": "User registered successfully" } - **400 Bad Request** json { "error": "All fields are required" } - **400 Bad Request** json { "error": "Email already exists" } - **500 Internal Server Error** json { "error": "Internal server error" }

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2. Login

Endpoint:

```
POST /api/users/login
```

Description: Logs in a user with valid credentials.

Request Body:

```json
{
  "email": "string",
  "password": "string"
}
```

Response: - **200 OK** json { "message": "Login successful" } - **400 Bad Request** json { "error": "Email and password are required" } - **401 Unauthorized** json { "error": "Invalid

credentials" } - **500 Internal Server Error** `json` `{` `"error":` `"Internal server error"` `}`

Contact Us (Ticket Creation)

Endpoint:

`POST /contact-us`

Description: Submits a contact request, stores it as a ticket in the database (with status 'open'), and sends an email to all admin emails.

Request Body:

```
{
  "name": "string",
  "email": "string",
  "message": "string"
}
```

Response: - **200 OK** `json` `{` `"success": true,` `"message": "Message sent successfully.",` `"sentTo": [` `{ "email": "admin1@example.com" },` `{ "email": "admin2@example.com" }` `],` `"ticket": {` `"_id": "string",` `"name": "string",` `"email": "string",` `"message": "string",` `"status": "open",` `"createdAt": "2025-07-12T03:27:14.100Z",` `"updatedAt": "2025-07-12T03:27:14.100Z"` `}` `}` - **400 Bad Request** `json` `{` `"error": "Name, email, and message are required."` `}` - **500 Internal Server Error** `json` `{` `"error": "Failed to save ticket."` `}` or `json` `{` `"error": "Failed to fetch admin emails."` `}` or `json` `{` `"error": "Failed to send message."` `}`

Notes: - All errors are logged to `logs/error.log`. - Tickets are created with status `open` by default. - Admin emails are fetched from the database.