

NGO App Complete System Documentation

Database Tables

Users: id, name, email, password, created_at

Categories: id, name

Help Requests: id, user_id, category_id, title, description, status, created_at

Help Accounts: id, help_request_id, bank_name, account_number, ifsc_code, upi_id

Donations: id, help_request_id, donor_user_id, transaction_id, receipt_image, created_at

System Flow

1. User registers and logs in
2. User submits help request
3. Admin approves request
4. Admin adds bank details
5. Users view approved requests
6. Users donate and upload receipt
7. Admin verifies donations

APIs

/register, /login, /help-request, /help-list, /donate, /admin/approve-help