

Hotel Management System

1. Users Table:

- a. Id
- b. Name
- c. Email
- d. Phone
- e. Role (admin, operator, staff etc.)
- f. Email verification
- g. Password

2. Customers Table:

- a. Id
- b. Name
- c. Email
- d. Phone
- e. Present Address
- f. Permanent Address

3. Customer_check Table:

- a. Id
- b. Customer_id (define foreign key with customer table)
- c. Adult_member
- d. Child_member
- e. Check_in_date
- f. Check_out_date
- g. Check_status (Active, Pending, Cancelled)

4. Food Categories Table:

- a. Id
- b. Category Name
- c. Category Slug
- d. Category Status (active or inactive)

5. Food Items Table:

- a. Id
- b. Category_id(define foreign key with category table)
- c. Food_name
- d. Food_slug
- e. Food_code
- f. Food_buying_price
- g. Food_selling_price
- h. Food_discount_price
- i. Food_stock
- j. Food_status (active or inactive)

6. Room Type Table:

- a. Id
- b. Room_type
- c. Type_slug

7. Rooms Table:

- a. Id
- b. Room_type_id (define foreign key with room type)
- c. Room_name
- d. Room_title
- e. Room_description
- f. Room_slug
- g. Room_number

h. Room_status

8. House_keeping_item_category:

- a. Id
- b. Housekeeping_category_name
- c. Housekeeping_category_slug
- d. Housekeeping_category_status (active or inactive)

9. House Keeping Table:

- a. Id
- b. Housekeeping_category_id -> (foreign key)
- c. Room_id (define foreign key with room table)
- d. Item_name
- e. Item_slug
- f. Item_status (clean or dirty)

10. Laundry Table:

- a. Id
- b. Room_id (define foreign key with room table)
- c. Laundry status (available or unavailable)

11. Website_setting Table:

- a. Id
- b. Currency
- c. Favicon
- d. Front_logo
- e. Admin_logo
- f. Facebook
- g. Twitter
- h. Instagram
- i. LinkedIn

12. Hotel setting:

- a. Id
- b. Hotel_name
- c. Hotel_tagline
- d. Hotel_email
- e. Hotel_phone
- f. Hotel_mobile
- g. Hotel_address

13. SMTP Settings:

- a. Id
- b. Mail_mailer
- c. Mail_host
- d. Mail_port
- e. Mail_username
- f. Mail_password
- g. Mail_from_address
- h. Mail_from_name

14. Banking settings:

- a. Id
- b. Bank_name
- c. IFSC code
- d. Account_name
- e. Account_number
- f. Branch