

Database schema — Service Booking System

states

Columns:

- `state_id`
 - `state_name`
-

cities

Columns:

- `city_id`
 - `city_name`
 - `state_id`
-

users

Columns:

- `user_id`
- `first_name`
- `last_name`
- `email`
- `phone`
- `password`
- `created_at`
- `role`

- address
 - isBlocked
- Note:** Store all users basic data
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service_provider

Columns:

- provider_id
 - user_id
 - business_name
 - business_license_number
 - gst_number
 - profile_image
 - pan_card_image
 - aadha_card_image
 - business_utility_bill_image
 - bank_name
 - bank_account_number
 - account_holder_name
 - ifsc_code
- Note:** Store data related to service provider
-

provider_availability

Columns:

- availability_id
- day_of_week
- date
- start_time
- end_time
- holiday

- `provider_id`

Note: Store availability for provider

prices

Columns:

- `price_id`
- `sub_service_id`
- `amount`
- `provider_id`

Note: Store price of each services provided by provider

services

Columns:

- `service_id`
- `service_name`
- `created_at`
- `user_id`

Note: Store services

sub_services

Columns:

- `sub_service_id`
- `sub_service_name`
- `service_id`
- `created_at`

- `user_id`

Note: Store sub services

orders

Columns:

- `order_id`
- `provider_id`
- `user_id`
- `date`
- `time`
- `contact_name`
- `contact_phone`
- `contact_address`
- `status`
- `price_id`
- `created_at`

Note: Store order related data

order_status_history

Columns:

- `id`
- `order_id`
- `status`
- `changed_at`

Note: Store history of order for each step

order_otp

Columns:

- otp_id
- order_id
- user_id
- provider_id
- otp_code
- generated_at
- expires_at
- is_userd
- purpose

Note: Store otp for order

bill

Columns:

- invoice_number
- order_id
- status
- charge
- gst
- total

Note: Store bill generated for order

payment

Columns:

- payment_id
- bill_id
- method
- transaction_id
- date_time

- `status`

Note: Store payment related data for each bill generated

feedback

Columns:

- `feedback_id`
- `user_id`
- `provider_id`
- `rating`
- `review`
- `order_id`

Note: Store feedbacks

admin_revenue

Columns:

- `revenue_id`
- `payment_id`
- `profit`
- `created_at`

Note: Store revenue for admin generated from each payment

revenue_breakdown

Columns:

- `id`
- `revenue_from_provider`
- `current_status_active_at`

- `deactive_at`
- `created_at`
- `user_id`

Note: Store revenue percentage admin fetch from each service type

payout

Columns:

- `payout_id`
- `payment_id`
- `service_earning`
- `charge`
- `final_amount`
- `transaction_id`
- `status`
- `provider_id`
- `date_time`
- `created_at`

Note: Store payout made to the service provider from each payment