



■ Spa & Massage

Database Structure Manual

: ClickHouse Cloud

: 11 tables

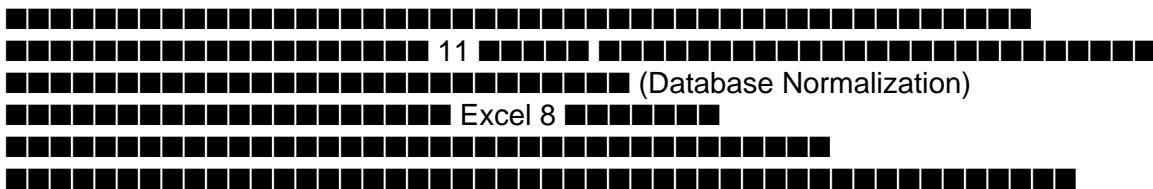
 Excel (8 sheets)

 : 20/07/2025

██████: 12:03:01

■ ■ ■ ■ ■ (Table of Contents)

		Records	
1	([REDACTED])	365	4
2	(bookings)	3,113	5
3	(services)	5,053	6
4	(payments)	3,113	7
5	(staff_assignments)	4,017	8
6	(staff_wages)	1,892	9
7	(sales_by_items)	2,456	10
8	(product_sales)	1,834	11
9	(cashier_data)	892	12
10	(stock_data)	567	13
11	(customer_rejections)	123	14



Excel 8

	11
	23,425 records
	ClickHouse Cloud
Engine	MergeTree

[REDACTED] ([REDACTED])

: 365 records

Column		
1	date	Date
2	total_bookings	UInt32
3	total_revenue	Float64
4	staff_count	UInt16

bookings (bookings)

Count: 3,113 records

Column	Type	Format
booking_id	UInt32	███████████
booking_date	Date	██████████
booking_time	String	███████
customer_name	String	███████████
phone_number	Nullable(String)	███████████████████
service_type	String	███████████████
status	String	███████████████████

services

.....:

 5,053 records

Column	Type	Description
service_id	UInt32	
booking_id	UInt32	
service_name	String	
duration	UInt16	()
price	Float64	
staff_assigned	Nullable(String)	

payments (payments)

Count: 3,113 records

Total size: 3,113 records

Index	Column	Type	Values
1	payment_id	UInt32	12345678901234567890123456789012
2	booking_id	UInt32	12345678901234567890123456789012
3	amount	Float64	123.45678901234567890123456789012
4	payment_method	String	Card, Cash, Transfer
5	payment_status	String	Pending, Approved, Declined
6	payment_date	DateTime	2023-10-01T12:00:00Z

(staff_assignments)

██████████ : ██████████ ██████████ ██████████ ██████████ ██████████

: 4,017 records

	Column		
1	assignment_id	UInt32	
2	booking_id	UInt32	
3	staff_name	String	
4	service_type	String	
5	assignment_date	Date	
6	completion_status	String	

I (staff_wages)

QUESTION: **ANSWER**

: 1,892 records

Column	Type	Value
wage_id	UInt32	12345678901234567890123456789012
staff_name	String	张三
work_date	Date	2024-01-01
base_wage	Float64	12345.67
commission	Float64	12345.67
total_wage	Float64	12345.67

(sales_by_items)

: 2,456 records

Column	Type	Value
item_id	UInt32	12345678901234567890123456789012
item_name	String	Item A
sale_date	Date	2023-10-01
quantity_sold	UInt32	12345678901234567890123456789012
unit_price	Float64	123.45
total_amount	Float64	12345678901234567890123456789012

I (product_sales)

: 1,834 records

	Column		
1	product_id	UInt32	[REDACTED]
2	product_name	String	[REDACTED]
3	category	String	[REDACTED]
4	sale_date	Date	[REDACTED]
5	quantity	UInt32	[REDACTED]
6	price	Float64	[REDACTED]
7	total_value	Float64	[REDACTED]

cashier_data (cashier_data)

Rows: 892

Columns: 892 records

Index	Column	Type	Value
1	cashier_id	UInt32	XXXXXXXXXXXX
2	cashier_name	String	XXXXXXXXXXXX
3	shift_date	Date	XXXXXXXXXXXX
4	shift_start	DateTime	XXXXXXXXXXXX
5	shift_end	DateTime	XXXXXXXXXXXX
6	total_sales	Float64	XXXXXXXXXXXX

| (stock_data)

[REDACTED] : [REDACTED]
[REDACTED]

: 567 records

Column	Type	Default Value
stock_id	UInt32	12345678901234567890123456789012
product_name	String	Product A
category	String	Electronics
current_stock	UInt32	1000
min_stock	UInt32	500
last_updated	DateTime	2023-10-01T12:00:00Z

customer_rejections (customer_rejections)

customer_rejections: 123 records

Column	Type	Value
rejection_id	UInt32	123
customer_name	String	John Doe
rejection_date	Date	2023-10-01
reason	String	Product defect
staff_involved	String	Customer Support
resolution	Nullable(String)	Under investigation