

# Taravel

## Database model documentation

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# 1. Model details

**Model name:**

Taravel

**Version:**

2.3

**Database engine:**

oracle

**Description:**

## 2. Tables

### 2.1. Table guest

#### 2.1.1. Columns

Column name	Type	Properties	Description
id	integer		
first_name	varchar2(100)		
second_name	varchar2(100)		
order_id	integer		

### 2.2. Table order

#### 2.2.1. Columns

Column name	Type	Properties	Description
id	integer		
date	date		
created	date		
note	varchar2(255)		
unit_price	integer		
trip_id	integer		
address_id	integer		

### 2.3. Table payment

#### 2.3.1. Columns

Column name	Type	Properties	Description
id	integer		
payment_form_id	integer		
order_id	integer		

### 2.4. Table payment\_form

#### 2.4.1. Columns

Column name	Type	Properties	Description
id	integer		

name	varchar2(100)		
active	smallint		

## 2.5. Table address

### 2.5.1. Columns

Column name	Type	Properties	Description
id	integer		
city	varchar2(250)		
name	varchar2(250)		
postcode	varchar2(6)		
street	varchar2(250)		
street_number	varchar2(10)		
taxpayer_id	varchar2(15)		

## 2.6. Table user

### 2.6.1. Columns

Column name	Type	Properties	Description
id	integer		
username	varchar2(25)		
password	varchar2(64)		
email	varchar2(100)		
address_id	integer		
payment_id	integer		

## 2.7. Table trip

### 2.7.1. Columns

Column name	Type	Properties	Description
id	integer		
base_price	integer		
description	varchar2(1000)		
main_image	varchar2(100)		
name	varchar2(100)		

space	integer		
location_id	integer		
created_on	date		
modified_on	date		
active	smallint		

## 2.8. Table location

### 2.8.1. Columns

Column name	Type	Properties	Description
id	integer		
name	varchar2(100)		
country_id	integer		

### 2.8.2. Indexes

Index name	Columns	Description
location_idx_1	name (ASC)	

## 2.9. Table country

### 2.9.1. Columns

Column name	Type	Properties	Description
id	integer		
continent	integer		
name	varchar2(100)		

### 2.9.2. Indexes

Index name	Columns	Description
country_idx_1	name (ASC)	

## 3. References

### 3.1. Reference payment\_payment\_form

payment_form	0..*	payment
id	<->	payment_form_id

### 3.2. Reference guest\_order

order	0..*	guest
id	<->	order_id

### 3.3. Reference location\_country

country	0..*	location
id	<->	country_id

### 3.4. Reference trip\_location

location	0..*	trip
id	<->	location_id

### 3.5. Reference order\_trip

trip	0..*	order
id	<->	trip_id

### 3.6. Reference payment\_order

order	0..*	payment
id	<->	order_id

### 3.7. Reference order\_address

address	0..*	order
id	<->	address_id

### 3.8. Reference user\_address

address	0..*	user
id	<->	address_id

### 3.9. Reference user\_payment

payment	0..*	user
id	<->	payment_id