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# CAB BOOKING

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Description of Tables



APRIL 16, 2019

DBMS PL/SQL

1. SQL> desc **driver**;

Name	Null?	Type
-----,-----		
DRIVER_ID	NOT NULL	NUMBER(38)
FIRST_NAME		VARCHAR2(128)
LAST_NAME		VARCHAR2(128)
BIRTH_DATE		DATE
DRIVING_LICENCE_NUMBER		VARCHAR2(128)
EXPIRY_DATE		DATE
WORKING		CHAR(1)

2. SQL> desc **cab**;

Name	Null?	Type
-----		
CAB_ID	NOT NULL	NUMBER(38)
LICENCE_PLATE		VARCHAR2(32)
MANUFACTURE_YEAR		NUMBER(38)
OWNER_ID	NOT NULL	NUMBER(38)
MODEL_NAME		VARCHAR2(64)

3. SQL> desc **owner**;

Name	Null?	Type
-----		
OWNER_ID	NOT NULL	NUMBER(38)
NAME		VARCHAR2(100)

4. SQL> desc **car\_model**;

Name	Null?	Type
-----		
MODEL_NAME	NOT NULL	VARCHAR2(64)
MODEL_DESCRIPTION		VARCHAR2(500)

5. SQL> desc **driver\_cab**;

Name	Null?	Type
-----		
DRIVER_ID		NUMBER(38)
CAB_ID		NUMBER(38)

6. SQL> desc **payment\_type**;

Name	Null?	Type
-----		
PAYMENT_ID	NOT NULL	NUMBER(38)
TYPE_NAME		VARCHAR2(128)

7. SQL> desc **cab\_ride**;

Name	Null?	Type
-----		
CAB_ID		NUMBER(38)
CUST_ID		NUMBER(38)
RIDE_START_TIME		TIMESTAMP(6)
RIDE_END_TIME		TIMESTAMP(6)
JFROM		VARCHAR2(200)

JTO	VARCHAR2(200)
CANCELLED	CHAR(1)
PAYMENT_ID	NUMBER(38)
CHARGES	NUMBER(38)

8. SQL> desc **distance\_map**;

Name	Null?	Type
-----		
JFROM		VARCHAR2(30)
JTO		VARCHAR2(30)
DIS		NUMBER

9. SQL> desc **customer**;

Name	Null?	Type
-----		
CUST_ID	NOT NULL	NUMBER(38)
PASS		VARCHAR2(10)
CUST_NAME		VARCHAR2(100)
EMAIL		VARCHAR2(100)
CONTACT		NUMBER
VPA		VARCHAR2(100)

10. SQL> desc **cab\_ride\_history**;

Name	Null?	Type
-----		
CAB_ID		NUMBER(38)
CUST_ID		NUMBER(38)
RIDE_START_TIME		TIMESTAMP(6)

RIDE_END_TIME	TIMESTAMP(6)
JFROM	VARCHAR2(200)
JTO	VARCHAR2(200)
CANCELLED	CHAR(1)
PAYMENT_ID	NUMBER(38)
CHARGES	NUMBER(38)