

CAB BOOKING

Description of Tables



April 16, 2019

DBMS PL/SQL

1. SQL> desc **driver**;

Name Null? Type

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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

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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

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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

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DRIVER\_ID NUMBER(38)

CAB\_ID NUMBER(38)

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

Name Null? Type

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PAYMENT\_ID NOT NULL NUMBER(38)

TYPE\_NAME VARCHAR2(128)

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

Name Null? Type

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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

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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

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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)