Zac Stanton

Ms. Gardiner

ORACLE B1

9 April 2018

ORACLE Section 10.1

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Column Name | Data Type | Length | Precision | Scale | Constraints |
| id | NUMBER | - | 10 | - | NN |
| name | VARCHAR2 | 30 | - | - |  |
| date\_opened | DATE | - | - | - | NN |
| street\_address | VARCHAR2 | 60 | - | - | NN |
| city | VARCHAR2 | 30 | - | - | NN |
| zip | NUMBER | - | 12 | - |  |
| phone | VARCHAR2 | 16 | - | - |  |
| email | VARCHAR2 | 50 | - | - | UK |
| manager\_id | NUMBER | - | 10 | - |  |
| emergency\_contact | VARCHAR2 | 70 | - | - |  |

1. CREATE TABLE global\_locations

(

id NUMBER(10) CONSTRAINT global\_id\_nn NOT NULL,

name VARCHAR2(30),

date\_opened DATE CONSTRAINT global\_date\_nn NOT NULL,

street\_address VARCHAR2(60) CONSTRAINT global\_street\_nn NOT NULL,

city VARCHAR2(30) CONSTRAINT global\_city\_nn NOT NULL,

zip NUMBER(12),

phone VARCHAR2(16),

email VARCHAR(50) CONSTRAINT global\_email\_uk UNIQUE,

manager\_id NUMBER(10),

emergency\_contact VARCHAR2(70)

)

1. CREATE TABLE global\_locations

(

id NUMBER(10) CONSTRAINT global\_id\_nn NOT NULL,

name VARCHAR2(30),

date\_opened DATE CONSTRAINT global\_date\_nn NOT NULL,

street\_address VARCHAR2(60) CONSTRAINT global\_street\_nn NOT NULL,

city VARCHAR2(30) CONSTRAINT global\_city\_nn NOT NULL,

zip NUMBER(12),

phone VARCHAR(16),

email VARCHAR(50),

manager\_id NUMBER(10),

emergency\_contact VARCHAR2(70),

CONSTRAINT global\_uniques UNIQUE(email)

)