CREATE TABLE "VEHICLE"

( "VEHICLENUMBER" NUMBER(10,0),

"VEHICLEREGDATE" DATE,

"VEHICLETYPE" VARCHAR2(10),

"VEHICLEMODEL" VARCHAR2(10),

CONSTRAINT "PK\_VEHICLE" PRIMARY KEY ("VEHICLENUMBER")

)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column Name** | **Data Type** | **Nullable** | **Default** | **Primary Key** |
| VEHICLENUMBER | NUMBER(10,0) | No | - | 1 |
| VEHICLEREGDATE | DATE | Yes | - | - |
| VEHICLETYPE | VARCHAR2(10) | Yes | - | - |
| VEHICLEMODEL | VARCHAR2(10) | Yes | - | - |

CREATE TABLE "DRIVER"

( "DRIVERLICENSENUMBER" NUMBER(15,0),

"DRIVERNAME" VARCHAR2(30),

"DRIVERPHONENO\_1" NUMBER(15,0),

"DRIVERPHONENO\_2" NUMBER(15,0),

"DRIVERHOMEDIST" VARCHAR2(15),

"VEHICLENUMBER\_F" NUMBER(10,0),

CONSTRAINT "PK\_DRIVER" PRIMARY KEY ("DRIVERLICENSENUMBER")

CONSTRAINT "FK\_VEHICLE\_DRIVER" FOREIGN KEY ("VEHICLENUMBER\_F") REFERENCES "VEHICLE" ("VEHICLENUMBER")

)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column Name** | **Data Type** | **Nullable** | **Default** | **Primary Key** |
| DRIVERLICENSENUMBER | NUMBER(15,0) | No | - | 1 |
| DRIVERNAME | VARCHAR2(30) | Yes | - | - |
| DRIVERPHONENO\_1 | NUMBER(15,0) | Yes | - | - |
| DRIVERPHONENO\_2 | NUMBER(15,0) | Yes | - | - |
| DRIVERHOMEDIST | VARCHAR2(15) | Yes | - | - |
| VEHICLENUMBER\_F | NUMBER(10,0) | Yes | - | - |

CREATE TABLE "OWNER"

( "OWNERID" NUMBER(15,0),

"OWNERNAME" VARCHAR2(30),

"OWNERPHONENO\_1" NUMBER(15,0),

"OWNERPHONENO\_2" NUMBER(15,0),

"OWNERADDRESS" VARCHAR2(40),

"OWNEREMAIL\_1" VARCHAR2(40),

"OWNEREMAIL\_2" VARCHAR2(40),

"VEHICLENUMBER\_F" NUMBER(10,0),

CONSTRAINT "PK\_OWNER" PRIMARY KEY ("OWNERID")

CONSTRAINT "FK\_VEHICLE\_OWNER" FOREIGN KEY ("VEHICLENUMBER\_F")

REFERENCES "VEHICLE" ("VEHICLENUMBER") ENABLE

)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column Name** | **Data Type** | **Nullable** | **Default** | **Primary Key** |
| OWNERID | NUMBER(15,0) | No | - | 1 |
| OWNERNAME | VARCHAR2(30) | Yes | - | - |
| OWNERPHONENO\_1 | NUMBER(15,0) | Yes | - | - |
| OWNERPHONENO\_2 | NUMBER(15,0) | Yes | - | - |
| OWNERADDRESS | VARCHAR2(40) | Yes | - | - |
| OWNEREMAIL\_1 | VARCHAR2(40) | Yes | - | - |
| OWNEREMAIL\_2 | VARCHAR2(40) | Yes | - | - |
| VEHICLENUMBER\_F | NUMBER(10,0) | Yes | - | - |

CREATE TABLE "POLICE"

( "POLICEID" NUMBER(10,0),

"POLICENAME" VARCHAR2(30),

"POLICEPHONENO\_1" NUMBER(15,0),

"POLICEPHONENO\_2" NUMBER(15,0),

"POLICEWORKINGCITY" VARCHAR2(10),

"POLICEWORKINGZONE" VARCHAR2(10),

"VEHICLENUMBER\_F" NUMBER(10,0),

CONSTRAINT "PK\_POLICE" PRIMARY KEY ("POLICEID")

CONSTRAINT "FK\_VEHICLE\_POLICE" FOREIGN KEY ("VEHICLENUMBER\_F")

REFERENCES "VEHICLE" ("VEHICLENUMBER")

)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column Name** | **Data Type** | **Nullable** | **Default** | **Primary Key** |
| POLICEID | NUMBER(10,0) | No | - | 1 |
| POLICENAME | VARCHAR2(30) | Yes | - | - |
| POLICEPHONENO\_1 | NUMBER(15,0) | Yes | - | - |
| POLICEPHONENO\_2 | NUMBER(15,0) | Yes | - | - |
| POLICEWORKINGCITY | VARCHAR2(10) | Yes | - | - |
| POLICEWORKINGZONE | VARCHAR2(10) | Yes | - | - |
| VEHICLENUMBER\_F | NUMBER(10,0) | Yes | - | - |

CREATE TABLE "CASES"

( "CASENO" NUMBER(10,0),

"CASEDATE" DATE,

"CASEINFO" VARCHAR2(40),

"CASEFINE" NUMBER(8,0),

"VEHICLENUMBER\_F" NUMBER(10,0),

CONSTRAINT "PK\_CASE" PRIMARY KEY ("CASENO") ,

CONSTRAINT "FK\_VEHICLE\_CASE" FOREIGN KEY ("VEHICLENUMBER\_F")

REFERENCES "VEHICLE" ("VEHICLENUMBER")

)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Column Name** | **Data Type** | **Nullable** | **Default** | **Primary Key** |
| CASENO | NUMBER(10,0) | No | - | 1 |
| CASEDATE | DATE | Yes | - | - |
| CASEINFO | VARCHAR2(40) | Yes | - | - |
| CASEFINE | NUMBER(8,0) | Yes | - | - |
| VEHICLENUMBER\_F | NUMBER(10,0) | Yes | - | - |