**--CRIANDO UMA ROLE**

**Create role DL\_own\_modelo1;**

**--CRIANDO UM PROFILE COM 3 TENTATIVAS DE SENHA**

**Create profile DL\_prf\_own limit**

**Failed\_login\_attempts 3;**

**--DANDO PERMISSÕES PARA A ROLE**

**Grant alter session, create session, create table, create view,**

**create sequence, create synonym, create procedure, create trigger,**

**create type, query rewrite, create any index, create public synonym to DL\_own\_modelo1;**

**--ATRIBUINDO AO USUARIO (QUE JA ESTAVA CRIADO) O TABLESPACE E O PROFILE**

**alter user DLUSR**

**Identified by 12345**

**Default tablespace DL\_TBS\_DADOS**

**Quota unlimited on DL\_TBS\_DADOS**

**Profile DL\_prf\_own;**

**--ATRIBUINDO A ROLE PARA O USUARIO**

**Grant DL\_own\_modelo1 to DLUSR;**

-- Script para criação de tablespace

**create tablespace user\_data**

**datafile 'C:\ORACLEXE\APP\ORACLE\ORADATA\XE\USER\_DATA.DBF' size 500M;**

--Script para criação de usuario

**create user nomedousuario**

**identified by aquivaiasenha**

**default tablespace user\_data**

**quota unlimited on user\_data;**

-- Grants para o usuario

grant create session to usuario;

grant create sequence to usuario;

grant dba to usuario;

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-- Arquivo criado - Terça-feira-Maio-30-2017

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-- DDL for Sequence DEPARTMENTS\_SEQ

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CREATE SEQUENCE DEPARTMENTS\_SEQ MINVALUE 1 MAXVALUE 9990 INCREMENT BY 10 START WITH 280 NOCACHE NOORDER NOCYCLE ;

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-- DDL for Sequence EMPLOYEES\_SEQ

--------------------------------------------------------

CREATE SEQUENCE EMPLOYEES\_SEQ MINVALUE 1 MAXVALUE 9999999999999999999999999999 INCREMENT BY 1 START WITH 207 NOCACHE NOORDER NOCYCLE ;

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-- DDL for Sequence LOCATIONS\_SEQ

--------------------------------------------------------

CREATE SEQUENCE LOCATIONS\_SEQ MINVALUE 1 MAXVALUE 9900 INCREMENT BY 100 START WITH 3300 NOCACHE NOORDER NOCYCLE ;

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-- DDL for Table COUNTRIES

--------------------------------------------------------

CREATE TABLE COUNTRIES

( COUNTRY\_ID CHAR(2 BYTE),

COUNTRY\_NAME VARCHAR2(40 BYTE),

REGION\_ID NUMBER,

CONSTRAINT COUNTRY\_C\_ID\_PK PRIMARY KEY (COUNTRY\_ID) ENABLE

);

COMMENT ON COLUMN COUNTRIES.COUNTRY\_ID IS 'Primary key of countries table.';

COMMENT ON COLUMN COUNTRIES.COUNTRY\_NAME IS 'Country name';

COMMENT ON COLUMN COUNTRIES.REGION\_ID IS 'Region ID for the country. Foreign key to region\_id column in the departments table.';

COMMENT ON TABLE COUNTRIES IS 'country table. Contains 25 rows. References with locations table.';

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-- DDL for Table DEPARTMENTS

--------------------------------------------------------

CREATE TABLE DEPARTMENTS

( DEPARTMENT\_ID NUMBER(4,0),

DEPARTMENT\_NAME VARCHAR2(30 BYTE),

MANAGER\_ID NUMBER(6,0),

LOCATION\_ID NUMBER(4,0)

);

COMMENT ON COLUMN DEPARTMENTS.DEPARTMENT\_ID IS 'Primary key column of departments table.';

COMMENT ON COLUMN DEPARTMENTS.DEPARTMENT\_NAME IS 'A not null column that shows name of a department. Administration,

Marketing, Purchasing, Human Resources, Shipping, IT, Executive, Public

Relations, Sales, Finance, and Accounting. ';

COMMENT ON COLUMN DEPARTMENTS.MANAGER\_ID IS 'Manager\_id of a department. Foreign key to employee\_id column of employees table. The manager\_id column of the employee table references this column.';

COMMENT ON COLUMN DEPARTMENTS.LOCATION\_ID IS 'Location id where a department is located. Foreign key to location\_id column of locations table.';

COMMENT ON TABLE DEPARTMENTS IS 'Departments table that shows details of departments where employees

work. Contains 27 rows; references with locations, employees, and job\_history tables.';

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-- DDL for Table EMPLOYEES

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CREATE TABLE EMPLOYEES

( EMPLOYEE\_ID NUMBER(6,0),

FIRST\_NAME VARCHAR2(20 BYTE),

LAST\_NAME VARCHAR2(25 BYTE),

EMAIL VARCHAR2(25 BYTE),

PHONE\_NUMBER VARCHAR2(20 BYTE),

HIRE\_DATE DATE,

JOB\_ID VARCHAR2(10 BYTE),

SALARY NUMBER(8,2),

COMMISSION\_PCT NUMBER(2,2),

MANAGER\_ID NUMBER(6,0),

DEPARTMENT\_ID NUMBER(4,0)

);

COMMENT ON COLUMN EMPLOYEES.EMPLOYEE\_ID IS 'Primary key of employees table.';

COMMENT ON COLUMN EMPLOYEES.FIRST\_NAME IS 'First name of the employee. A not null column.';

COMMENT ON COLUMN EMPLOYEES.LAST\_NAME IS 'Last name of the employee. A not null column.';

COMMENT ON COLUMN EMPLOYEES.EMAIL IS 'Email id of the employee';

COMMENT ON COLUMN EMPLOYEES.PHONE\_NUMBER IS 'Phone number of the employee; includes country code and area code';

COMMENT ON COLUMN EMPLOYEES.HIRE\_DATE IS 'Date when the employee started on this job. A not null column.';

COMMENT ON COLUMN EMPLOYEES.JOB\_ID IS 'Current job of the employee; foreign key to job\_id column of the

jobs table. A not null column.';

COMMENT ON COLUMN EMPLOYEES.SALARY IS 'Monthly salary of the employee. Must be greater

than zero (enforced by constraint emp\_salary\_min)';

COMMENT ON COLUMN EMPLOYEES.COMMISSION\_PCT IS 'Commission percentage of the employee; Only employees in sales

department elgible for commission percentage';

COMMENT ON COLUMN EMPLOYEES.MANAGER\_ID IS 'Manager id of the employee; has same domain as manager\_id in

departments table. Foreign key to employee\_id column of employees table.

(useful for reflexive joins and CONNECT BY query)';

COMMENT ON COLUMN EMPLOYEES.DEPARTMENT\_ID IS 'Department id where employee works; foreign key to department\_id

column of the departments table';

COMMENT ON TABLE EMPLOYEES IS 'employees table. Contains 107 rows. References with departments,

jobs, job\_history tables. Contains a self reference.';

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-- DDL for Table JOB\_GRADES

--------------------------------------------------------

CREATE TABLE JOB\_GRADES

( GRADE\_LEVEL VARCHAR2(3 BYTE),

LOWEST\_SAL NUMBER,

HIGHEST\_SAL NUMBER

);

--------------------------------------------------------

-- DDL for Table JOB\_HISTORY

--------------------------------------------------------

CREATE TABLE JOB\_HISTORY

( EMPLOYEE\_ID NUMBER(6,0),

START\_DATE DATE,

END\_DATE DATE,

JOB\_ID VARCHAR2(10 BYTE),

DEPARTMENT\_ID NUMBER(4,0)

);

COMMENT ON COLUMN JOB\_HISTORY.EMPLOYEE\_ID IS 'A not null column in the complex primary key employee\_id+start\_date.

Foreign key to employee\_id column of the employee table';

COMMENT ON COLUMN JOB\_HISTORY.START\_DATE IS 'A not null column in the complex primary key employee\_id+start\_date.

Must be less than the end\_date of the job\_history table. (enforced by

constraint jhist\_date\_interval)';

COMMENT ON COLUMN JOB\_HISTORY.END\_DATE IS 'Last day of the employee in this job role. A not null column. Must be

greater than the start\_date of the job\_history table.

(enforced by constraint jhist\_date\_interval)';

COMMENT ON COLUMN JOB\_HISTORY.JOB\_ID IS 'Job role in which the employee worked in the past; foreign key to

job\_id column in the jobs table. A not null column.';

COMMENT ON COLUMN JOB\_HISTORY.DEPARTMENT\_ID IS 'Department id in which the employee worked in the past; foreign key to deparment\_id column in the departments table';

COMMENT ON TABLE JOB\_HISTORY IS 'Table that stores job history of the employees. If an employee

changes departments within the job or changes jobs within the department,

new rows get inserted into this table with old job information of the

employee. Contains a complex primary key: employee\_id+start\_date.

Contains 25 rows. References with jobs, employees, and departments tables.';

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-- DDL for Table JOBS

--------------------------------------------------------

CREATE TABLE JOBS

( JOB\_ID VARCHAR2(10 BYTE),

JOB\_TITLE VARCHAR2(35 BYTE),

MIN\_SALARY NUMBER(6,0),

MAX\_SALARY NUMBER(6,0)

);

COMMENT ON COLUMN JOBS.JOB\_ID IS 'Primary key of jobs table.';

COMMENT ON COLUMN JOBS.JOB\_TITLE IS 'A not null column that shows job title, e.g. AD\_VP, FI\_ACCOUNTANT';

COMMENT ON COLUMN JOBS.MIN\_SALARY IS 'Minimum salary for a job title.';

COMMENT ON COLUMN JOBS.MAX\_SALARY IS 'Maximum salary for a job title';

COMMENT ON TABLE JOBS IS 'jobs table with job titles and salary ranges. Contains 19 rows.

References with employees and job\_history table.';

--------------------------------------------------------

-- DDL for Table LOCATIONS

--------------------------------------------------------

CREATE TABLE LOCATIONS

( LOCATION\_ID NUMBER(4,0),

STREET\_ADDRESS VARCHAR2(40 BYTE),

POSTAL\_CODE VARCHAR2(12 BYTE),

CITY VARCHAR2(30 BYTE),

STATE\_PROVINCE VARCHAR2(25 BYTE),

COUNTRY\_ID CHAR(2 BYTE)

);

COMMENT ON COLUMN LOCATIONS.LOCATION\_ID IS 'Primary key of locations table';

COMMENT ON COLUMN LOCATIONS.STREET\_ADDRESS IS 'Street address of an office, warehouse, or production site of a company.

Contains building number and street name';

COMMENT ON COLUMN LOCATIONS.POSTAL\_CODE IS 'Postal code of the location of an office, warehouse, or production site

of a company. ';

COMMENT ON COLUMN LOCATIONS.CITY IS 'A not null column that shows city where an office, warehouse, or

production site of a company is located. ';

COMMENT ON COLUMN LOCATIONS.STATE\_PROVINCE IS 'State or Province where an office, warehouse, or production site of a

company is located.';

COMMENT ON COLUMN LOCATIONS.COUNTRY\_ID IS 'Country where an office, warehouse, or production site of a company is

located. Foreign key to country\_id column of the countries table.';

COMMENT ON TABLE LOCATIONS IS 'Locations table that contains specific address of a specific office,

warehouse, and/or production site of a company. Does not store addresses /

locations of customers. Contains 23 rows; references with the

departments and countries tables. ';

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-- DDL for Table REGIONS

--------------------------------------------------------

CREATE TABLE REGIONS

( REGION\_ID NUMBER,

REGION\_NAME VARCHAR2(25 BYTE)

);

Insert into COUNTRIES (COUNTRY\_ID,COUNTRY\_NAME,REGION\_ID) values ('CA','Canada','2');

Insert into COUNTRIES (COUNTRY\_ID,COUNTRY\_NAME,REGION\_ID) values ('DE','Germany','1');

Insert into COUNTRIES (COUNTRY\_ID,COUNTRY\_NAME,REGION\_ID) values ('UK','United Kingdom','1');

Insert into COUNTRIES (COUNTRY\_ID,COUNTRY\_NAME,REGION\_ID) values ('US','United States of America','2');

Insert into DEPARTMENTS (DEPARTMENT\_ID,DEPARTMENT\_NAME,MANAGER\_ID,LOCATION\_ID) values ('10','Administration','200','1700');

Insert into DEPARTMENTS (DEPARTMENT\_ID,DEPARTMENT\_NAME,MANAGER\_ID,LOCATION\_ID) values ('20','Marketing','201','1800');

Insert into DEPARTMENTS (DEPARTMENT\_ID,DEPARTMENT\_NAME,MANAGER\_ID,LOCATION\_ID) values ('50','Shipping','124','1500');

Insert into DEPARTMENTS (DEPARTMENT\_ID,DEPARTMENT\_NAME,MANAGER\_ID,LOCATION\_ID) values ('60','IT','103','1400');

Insert into DEPARTMENTS (DEPARTMENT\_ID,DEPARTMENT\_NAME,MANAGER\_ID,LOCATION\_ID) values ('80','Sales','149','2500');

Insert into DEPARTMENTS (DEPARTMENT\_ID,DEPARTMENT\_NAME,MANAGER\_ID,LOCATION\_ID) values ('90','Executive','100','1700');

Insert into DEPARTMENTS (DEPARTMENT\_ID,DEPARTMENT\_NAME,MANAGER\_ID,LOCATION\_ID) values ('110','Accounting','205','1700');

Insert into DEPARTMENTS (DEPARTMENT\_ID,DEPARTMENT\_NAME,MANAGER\_ID,LOCATION\_ID) values ('190','Contracting',null,'1700');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('100','Steven','King','SKING','515.123.4567',to\_date('17/06/87','DD/MM/RR'),'AD\_PRES','24000',null,null,'90');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('101','Neena','Kochhar','NKOCHHAR','515.123.4568',to\_date('21/09/89','DD/MM/RR'),'AD\_VP','17000',null,'100','90');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('102','Lex','De Haan','LDEHAAN','515.123.4569',to\_date('13/01/93','DD/MM/RR'),'AD\_VP','17000',null,'100','90');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('103','Alexander','Hunold','AHUNOLD','590.423.4567',to\_date('03/01/90','DD/MM/RR'),'IT\_PROG','9000',null,'102','60');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('104','Bruce','Ernst','BERNST','590.423.4568',to\_date('21/05/91','DD/MM/RR'),'IT\_PROG','6000',null,'103','60');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('107','Diana','Lorentz','DLORENTZ','590.423.5567',to\_date('07/02/99','DD/MM/RR'),'IT\_PROG','4200',null,'103','60');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('124','Kevin','Mourgos','KMOURGOS','650.123.5234',to\_date('16/11/99','DD/MM/RR'),'ST\_MAN','5800',null,'100','50');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('141','Trenna','Rajs','TRAJS','650.121.8009',to\_date('17/10/95','DD/MM/RR'),'ST\_CLERK','3500',null,'124','50');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('142','Curtis','Davies','CDAVIES','650.121.2994',to\_date('29/01/97','DD/MM/RR'),'ST\_CLERK','3100',null,'124','50');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('143','Randall','Matos','RMATOS','650.121.2874',to\_date('15/03/98','DD/MM/RR'),'ST\_CLERK','2600',null,'124','50');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('144','Peter','Vargas','PVARGAS','650.121.2004',to\_date('09/07/98','DD/MM/RR'),'ST\_CLERK','2500',null,'124','50');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('149','Eleni','Zlotkey','EZLOTKEY','011.44.1344.429018',to\_date('29/01/00','DD/MM/RR'),'SA\_MAN','10500','0,2','100','80');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('174','Ellen','Abel','EABEL','011.44.1644.429267',to\_date('11/05/96','DD/MM/RR'),'SA\_REP','11000','0,3','149','80');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('176','Jonathon','Taylor','JTAYLOR','011.44.1644.429265',to\_date('24/03/98','DD/MM/RR'),'SA\_REP','8600','0,2','149','80');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('178','Kimberely','Grant','KGRANT','011.44.1644.429263',to\_date('24/05/99','DD/MM/RR'),'SA\_REP','7000','0,15','149',null);

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('200','Jennifer','Whalen','JWHALEN','515.123.4444',to\_date('17/09/87','DD/MM/RR'),'AD\_ASST','4400',null,'101','10');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('201','Michael','Hartstein','MHARTSTE','515.123.5555',to\_date('17/02/96','DD/MM/RR'),'MK\_MAN','13000',null,'100','20');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('202','Pat','Fay','PFAY','603.123.6666',to\_date('17/08/97','DD/MM/RR'),'MK\_REP','6000',null,'201','20');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('205','Shelley','Higgins','SHIGGINS','515.123.8080',to\_date('07/06/94','DD/MM/RR'),'AC\_MGR','12000',null,'101','110');

Insert into EMPLOYEES (EMPLOYEE\_ID,FIRST\_NAME,LAST\_NAME,EMAIL,PHONE\_NUMBER,HIRE\_DATE,JOB\_ID,SALARY,COMMISSION\_PCT,MANAGER\_ID,DEPARTMENT\_ID) values ('206','William','Gietz','WGIETZ','515.123.8181',to\_date('07/06/94','DD/MM/RR'),'AC\_ACCOUNT','8300',null,'205','110');

Insert into JOB\_GRADES (GRADE\_LEVEL,LOWEST\_SAL,HIGHEST\_SAL) values ('A','1000','2999');

Insert into JOB\_GRADES (GRADE\_LEVEL,LOWEST\_SAL,HIGHEST\_SAL) values ('B','3000','5999');

Insert into JOB\_GRADES (GRADE\_LEVEL,LOWEST\_SAL,HIGHEST\_SAL) values ('C','6000','9999');

Insert into JOB\_GRADES (GRADE\_LEVEL,LOWEST\_SAL,HIGHEST\_SAL) values ('D','10000','14999');

Insert into JOB\_GRADES (GRADE\_LEVEL,LOWEST\_SAL,HIGHEST\_SAL) values ('E','15000','24999');

Insert into JOB\_GRADES (GRADE\_LEVEL,LOWEST\_SAL,HIGHEST\_SAL) values ('F','25000','40000');

Insert into JOB\_HISTORY (EMPLOYEE\_ID,START\_DATE,END\_DATE,JOB\_ID,DEPARTMENT\_ID) values ('102',to\_date('13/01/93','DD/MM/RR'),to\_date('24/07/98','DD/MM/RR'),'IT\_PROG','60');

Insert into JOB\_HISTORY (EMPLOYEE\_ID,START\_DATE,END\_DATE,JOB\_ID,DEPARTMENT\_ID) values ('101',to\_date('21/09/89','DD/MM/RR'),to\_date('27/10/93','DD/MM/RR'),'AC\_ACCOUNT','110');

Insert into JOB\_HISTORY (EMPLOYEE\_ID,START\_DATE,END\_DATE,JOB\_ID,DEPARTMENT\_ID) values ('101',to\_date('28/10/93','DD/MM/RR'),to\_date('15/03/97','DD/MM/RR'),'AC\_MGR','110');

Insert into JOB\_HISTORY (EMPLOYEE\_ID,START\_DATE,END\_DATE,JOB\_ID,DEPARTMENT\_ID) values ('201',to\_date('17/02/96','DD/MM/RR'),to\_date('19/12/99','DD/MM/RR'),'MK\_REP','20');

Insert into JOB\_HISTORY (EMPLOYEE\_ID,START\_DATE,END\_DATE,JOB\_ID,DEPARTMENT\_ID) values ('114',to\_date('24/03/98','DD/MM/RR'),to\_date('31/12/99','DD/MM/RR'),'ST\_CLERK','50');

Insert into JOB\_HISTORY (EMPLOYEE\_ID,START\_DATE,END\_DATE,JOB\_ID,DEPARTMENT\_ID) values ('122',to\_date('01/01/99','DD/MM/RR'),to\_date('31/12/99','DD/MM/RR'),'ST\_CLERK','50');

Insert into JOB\_HISTORY (EMPLOYEE\_ID,START\_DATE,END\_DATE,JOB\_ID,DEPARTMENT\_ID) values ('200',to\_date('17/09/87','DD/MM/RR'),to\_date('17/06/93','DD/MM/RR'),'AD\_ASST','90');

Insert into JOB\_HISTORY (EMPLOYEE\_ID,START\_DATE,END\_DATE,JOB\_ID,DEPARTMENT\_ID) values ('176',to\_date('24/03/98','DD/MM/RR'),to\_date('31/12/98','DD/MM/RR'),'SA\_REP','80');

Insert into JOB\_HISTORY (EMPLOYEE\_ID,START\_DATE,END\_DATE,JOB\_ID,DEPARTMENT\_ID) values ('176',to\_date('01/01/99','DD/MM/RR'),to\_date('31/12/99','DD/MM/RR'),'SA\_MAN','80');

Insert into JOB\_HISTORY (EMPLOYEE\_ID,START\_DATE,END\_DATE,JOB\_ID,DEPARTMENT\_ID) values ('200',to\_date('01/07/94','DD/MM/RR'),to\_date('31/12/98','DD/MM/RR'),'AC\_ACCOUNT','90');

Insert into JOBS (JOB\_ID,JOB\_TITLE,MIN\_SALARY,MAX\_SALARY) values ('AD\_PRES','President','20000','40000');

Insert into JOBS (JOB\_ID,JOB\_TITLE,MIN\_SALARY,MAX\_SALARY) values ('AD\_VP','Administration Vice President','15000','30000');

Insert into JOBS (JOB\_ID,JOB\_TITLE,MIN\_SALARY,MAX\_SALARY) values ('AD\_ASST','Administration Assistant','3000','6000');

Insert into JOBS (JOB\_ID,JOB\_TITLE,MIN\_SALARY,MAX\_SALARY) values ('AC\_MGR','Accounting Manager','8200','16000');

Insert into JOBS (JOB\_ID,JOB\_TITLE,MIN\_SALARY,MAX\_SALARY) values ('AC\_ACCOUNT','Public Accountant','4200','9000');

Insert into JOBS (JOB\_ID,JOB\_TITLE,MIN\_SALARY,MAX\_SALARY) values ('SA\_MAN','Sales Manager','10000','20000');

Insert into JOBS (JOB\_ID,JOB\_TITLE,MIN\_SALARY,MAX\_SALARY) values ('SA\_REP','Sales Representative','6000','12000');

Insert into JOBS (JOB\_ID,JOB\_TITLE,MIN\_SALARY,MAX\_SALARY) values ('ST\_MAN','Stock Manager','5500','8500');

Insert into JOBS (JOB\_ID,JOB\_TITLE,MIN\_SALARY,MAX\_SALARY) values ('ST\_CLERK','Stock Clerk','2000','5000');

Insert into JOBS (JOB\_ID,JOB\_TITLE,MIN\_SALARY,MAX\_SALARY) values ('IT\_PROG','Programmer','4000','10000');

Insert into JOBS (JOB\_ID,JOB\_TITLE,MIN\_SALARY,MAX\_SALARY) values ('MK\_MAN','Marketing Manager','9000','15000');

Insert into JOBS (JOB\_ID,JOB\_TITLE,MIN\_SALARY,MAX\_SALARY) values ('MK\_REP','Marketing Representative','4000','9000');

Insert into LOCATIONS (LOCATION\_ID,STREET\_ADDRESS,POSTAL\_CODE,CITY,STATE\_PROVINCE,COUNTRY\_ID) values ('1400','2014 Jabberwocky Rd','26192','Southlake','Texas','US');

Insert into LOCATIONS (LOCATION\_ID,STREET\_ADDRESS,POSTAL\_CODE,CITY,STATE\_PROVINCE,COUNTRY\_ID) values ('1500','2011 Interiors Blvd','99236','South San Francisco','California','US');

Insert into LOCATIONS (LOCATION\_ID,STREET\_ADDRESS,POSTAL\_CODE,CITY,STATE\_PROVINCE,COUNTRY\_ID) values ('1700','2004 Charade Rd','98199','Seattle','Washington','US');

Insert into LOCATIONS (LOCATION\_ID,STREET\_ADDRESS,POSTAL\_CODE,CITY,STATE\_PROVINCE,COUNTRY\_ID) values ('1800','460 Bloor St. W.','ON M5S 1X8','Toronto','Ontario','CA');

Insert into LOCATIONS (LOCATION\_ID,STREET\_ADDRESS,POSTAL\_CODE,CITY,STATE\_PROVINCE,COUNTRY\_ID) values ('2500','Magdalen Centre, The Oxford Science Park','OX9 9ZB','Oxford','Oxford','UK');

Insert into REGIONS (REGION\_ID,REGION\_NAME) values ('1','Europe');

Insert into REGIONS (REGION\_ID,REGION\_NAME) values ('2','Americas');

Insert into REGIONS (REGION\_ID,REGION\_NAME) values ('3','Asia');

Insert into REGIONS (REGION\_ID,REGION\_NAME) values ('4','Middle East and Africa');