Table Name : Regions

|  |  |  |
| --- | --- | --- |
| Name | Type | Constraint |
| REGION\_ID | NUMBER | PRIMARY KEY |
| REGION\_NAME | VARCHAR2(25) |  |

INSERT QUERY

INSERT INTO regions VALUES

( 1

, 'Europe'

);

INSERT INTO regions VALUES

( 2

, 'Americas'

);

INSERT INTO regions VALUES

( 3

, 'Asia'

);

INSERT INTO regions VALUES

( 4

, 'Middle East and Africa'

);

Table Name : COUNTRIES

|  |  |  |
| --- | --- | --- |
| Name | Type | Constraint |
| COUNTRY\_ID | CHAR(2) | PRIMARY KEY |
| COUNTRY\_NAME | VARCHAR2(40) |  |
| REGION\_ID | NUMBER | FOREIGN KEY REFERENCES REGIONS(REGION\_ID) |

INSERT QUERY

INSERT INTO countries VALUES

( 'IT'

, 'Italy'

, 1

);

INSERT INTO countries VALUES

( 'JP'

, 'Japan'

, 3

);

INSERT INTO countries VALUES

( 'US'

, 'United States of America'

, 2

);

INSERT INTO countries VALUES

( 'CA'

, 'Canada'

, 2

);

INSERT INTO countries VALUES

( 'CN'

, 'China'

, 3

);

INSERT INTO countries VALUES

( 'IN'

, 'India'

, 3

);

INSERT INTO countries VALUES

( 'AU'

, 'Australia'

, 3

);

INSERT INTO countries VALUES

( 'ZW'

, 'Zimbabwe'

, 4

);

INSERT INTO countries VALUES

( 'SG'

, 'Singapore'

, 3

);

INSERT INTO countries VALUES

( 'UK'

, 'United Kingdom'

, 1

);

INSERT INTO countries VALUES

( 'FR'

, 'France'

, 1

);

INSERT INTO countries VALUES

( 'DE'

, 'Germany'

, 1

);

INSERT INTO countries VALUES

( 'ZM'

, 'Zambia'

, 4

);

INSERT INTO countries VALUES

( 'EG'

, 'Egypt'

, 4

);

INSERT INTO countries VALUES

( 'BR'

, 'Brazil'

, 2

);

INSERT INTO countries VALUES

( 'CH'

, 'Switzerland'

, 1

);

INSERT INTO countries VALUES

( 'NL'

, 'Netherlands'

, 1

);

INSERT INTO countries VALUES

( 'MX'

, 'Mexico'

, 2

);

INSERT INTO countries VALUES

( 'KW'

, 'Kuwait'

, 4

);

INSERT INTO countries VALUES

( 'IL'

, 'Israel'

, 4

);

INSERT INTO countries VALUES

( 'DK'

, 'Denmark'

, 1

);

INSERT INTO countries VALUES

( 'HK'

, 'HongKong'

, 3

);

INSERT INTO countries VALUES

( 'NG'

, 'Nigeria'

, 4

);

INSERT INTO countries VALUES

( 'AR'

, 'Argentina'

, 2

);

INSERT INTO countries VALUES

( 'BE'

, 'Belgium'

, 1

);

Table Name : LOCATIONS

|  |  |  |
| --- | --- | --- |
| Name | Type | Constraint |
| LOCATION\_ID | NUMBER(4) | PRIMARY KEY |
| STREET\_ADDRESS | VARCHAR2(40) |  |
| POSTAL\_CODE | VARCHAR2(12) |  |
| CITY | VARCHAR2(30) |  |
| STATE\_PROVINCE | VARCHAR2(25) |  |
| COUNTRY\_ID | CHAR(2) | FOREIGN KEY REFERENCES COUNTRIES(COUNTRY\_ID) |

INSERT INTO locations VALUES

( 1000

, '1297 Via Cola di Rie'

, '00989'

, 'Roma'

, NULL

, 'IT'

);

INSERT INTO locations VALUES

( 1100

, '93091 Calle della Testa'

, '10934'

, 'Venice'

, NULL

, 'IT'

);

INSERT INTO locations VALUES

( 1200

, '2017 Shinjuku-ku'

, '1689'

, 'Tokyo'

, 'Tokyo Prefecture'

, 'JP'

);

INSERT INTO locations VALUES

( 1300

, '9450 Kamiya-cho'

, '6823'

, 'Hiroshima'

, NULL

, 'JP'

);

INSERT INTO locations VALUES

( 1400

, '2014 Jabberwocky Rd'

, '26192'

, 'Southlake'

, 'Texas'

, 'US'

);

INSERT INTO locations VALUES

( 1500

, '2011 Interiors Blvd'

, '99236'

, 'South San Francisco'

, 'California'

, 'US'

);

INSERT INTO locations VALUES

( 1600

, '2007 Zagora St'

, '50090'

, 'South Brunswick'

, 'New Jersey'

, 'US'

);

INSERT INTO locations VALUES

( 1700

, '2004 Charade Rd'

, '98199'

, 'Seattle'

, 'Washington'

, 'US'

);

INSERT INTO locations VALUES

( 1800

, '147 Spadina Ave'

, 'M5V 2L7'

, 'Toronto'

, 'Ontario'

, 'CA'

);

INSERT INTO locations VALUES

( 1900

, '6092 Boxwood St'

, 'YSW 9T2'

, 'Whitehorse'

, 'Yukon'

, 'CA'

);

INSERT INTO locations VALUES

( 2000

, '40-5-12 Laogianggen'

, '190518'

, 'Beijing'

, NULL

, 'CN'

);

INSERT INTO locations VALUES

( 2100

, '1298 Vileparle (E)'

, '490231'

, 'Bombay'

, 'Maharashtra'

, 'IN'

);

INSERT INTO locations VALUES

( 2200

, '12-98 Victoria Street'

, '2901'

, 'Sydney'

, 'New South Wales'

, 'AU'

);

INSERT INTO locations VALUES

( 2300

, '198 Clementi North'

, '540198'

, 'Singapore'

, NULL

, 'SG'

);

INSERT INTO locations VALUES

( 2400

, '8204 Arthur St'

, NULL

, 'London'

, NULL

, 'UK'

);

INSERT INTO locations VALUES

( 2500

, 'Magdalen Centre, The Oxford Science Park'

, 'OX9 9ZB'

, 'Oxford'

, 'Oxford'

, 'UK'

);

INSERT INTO locations VALUES

( 2600

, '9702 Chester Road'

, '09629850293'

, 'Stretford'

, 'Manchester'

, 'UK'

);

INSERT INTO locations VALUES

( 2700

, 'Schwanthalerstr. 7031'

, '80925'

, 'Munich'

, 'Bavaria'

, 'DE'

);

INSERT INTO locations VALUES

( 2800

, 'Rua Frei Caneca 1360 '

, '01307-002'

, 'Sao Paulo'

, 'Sao Paulo'

, 'BR'

);

INSERT INTO locations VALUES

( 2900

, '20 Rue des Corps-Saints'

, '1730'

, 'Geneva'

, 'Geneve'

, 'CH'

);

INSERT INTO locations VALUES

( 3000

, 'Murtenstrasse 921'

, '3095'

, 'Bern'

, 'BE'

, 'CH'

);

INSERT INTO locations VALUES

( 3100

, 'Pieter Breughelstraat 837'

, '3029SK'

, 'Utrecht'

, 'Utrecht'

, 'NL'

);

INSERT INTO locations VALUES

( 3200

, 'Mariano Escobedo 9991'

, '11932'

, 'Mexico City'

, 'Distrito Federal,'

, 'MX'

);

TABLE NAME : DEPARTMENTS

|  |  |  |
| --- | --- | --- |
| Name | Type | Constraint |
| DEPARTMENT\_ID | NUMBER(4) | PRIMARY KEY |
| DEPARTMENT\_NAME | VARCHAR2(30) |  |
| MANAGER\_ID | NUMBER(6) |  |
| LOCATION\_ID | NUMBER(4) | FOREIGN KEY REFERENCES LOCATIONS(LOCATION\_ID) |

INSERT INTO departments VALUES

( 10

, 'Administration'

, 200

, 1700

);

INSERT INTO departments VALUES

( 20

, 'Marketing'

, 201

, 1800

);

INSERT INTO departments VALUES

( 30

, 'Purchasing'

, 114

, 1700

);

INSERT INTO departments VALUES

( 40

, 'Human Resources'

, 203

, 2400

);

INSERT INTO departments VALUES

( 50

, 'Shipping'

, 121

, 1500

);

INSERT INTO departments VALUES

( 60

, 'IT'

, 103

, 1400

);

INSERT INTO departments VALUES

( 70

, 'Public Relations'

, 204

, 2700

);

INSERT INTO departments VALUES

( 80

, 'Sales'

, 145

, 2500

);

INSERT INTO departments VALUES

( 90

, 'Executive'

, 100

, 1700

);

INSERT INTO departments VALUES

( 100

, 'Finance'

, 108

, 1700

);

INSERT INTO departments VALUES

( 110

, 'Accounting'

, 205

, 1700

);

INSERT INTO departments VALUES

( 120

, 'Treasury'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 130

, 'Corporate Tax'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 140

, 'Control And Credit'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 150

, 'Shareholder Services'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 160

, 'Benefits'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 170

, 'Manufacturing'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 180

, 'Construction'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 190

, 'Contracting'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 200

, 'Operations'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 210

, 'IT Support'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 220

, 'NOC'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 230

, 'IT Helpdesk'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 240

, 'Government Sales'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 250

, 'Retail Sales'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 260

, 'Recruiting'

, NULL

, 1700

);

INSERT INTO departments VALUES

( 270

, 'Payroll'

, NULL

, 1700

);

TABLE NAME : JOBS

|  |  |  |
| --- | --- | --- |
| Name | Type | Constraint |
| JOB\_ID | VARCHAR2(10) | PRIMARY KEY |
| JOB\_TITLE | VARCHAR2(35) |  |
| MIN\_SALARY | NUMBER(6) |  |
| MAX\_SALARY | NUMBER(6) |  |

INSERT INTO jobs VALUES

( 'AD\_PRES'

, 'President'

, 20000

, 40000

);

INSERT INTO jobs VALUES

( 'AD\_VP'

, 'Administration Vice President'

, 15000

, 30000

);

INSERT INTO jobs VALUES

( 'AD\_ASST'

, 'Administration Assistant'

, 3000

, 6000

);

INSERT INTO jobs VALUES

( 'FI\_MGR'

, 'Finance Manager'

, 8200

, 16000

);

INSERT INTO jobs VALUES

( 'FI\_ACCOUNT'

, 'Accountant'

, 4200

, 9000

);

INSERT INTO jobs VALUES

( 'AC\_MGR'

, 'Accounting Manager'

, 8200

, 16000

);

INSERT INTO jobs VALUES

( 'AC\_ACCOUNT'

, 'Public Accountant'

, 4200

, 9000

);

INSERT INTO jobs VALUES

( 'SA\_MAN'

, 'Sales Manager'

, 10000

, 20000

);

INSERT INTO jobs VALUES

( 'SA\_REP'

, 'Sales Representative'

, 6000

, 12000

);

INSERT INTO jobs VALUES

( 'PU\_MAN'

, 'Purchasing Manager'

, 8000

, 15000

);

INSERT INTO jobs VALUES

( 'PU\_CLERK'

, 'Purchasing Clerk'

, 2500

, 5500

);

INSERT INTO jobs VALUES

( 'ST\_MAN'

, 'Stock Manager'

, 5500

, 8500

);

INSERT INTO jobs VALUES

( 'ST\_CLERK'

, 'Stock Clerk'

, 2000

, 5000

);

INSERT INTO jobs VALUES

( 'SH\_CLERK'

, 'Shipping Clerk'

, 2500

, 5500

);

INSERT INTO jobs VALUES

( 'IT\_PROG'

, 'Programmer'

, 4000

, 10000

);

INSERT INTO jobs VALUES

( 'MK\_MAN'

, 'Marketing Manager'

, 9000

, 15000

);

INSERT INTO jobs VALUES

( 'MK\_REP'

, 'Marketing Representative'

, 4000

, 9000

);

INSERT INTO jobs VALUES

( 'HR\_REP'

, 'Human Resources Representative'

, 4000

, 9000

);

INSERT INTO jobs VALUES

( 'PR\_REP'

, 'Public Relations Representative'

, 4500

, 10500

);

TABLE NAME : EMPLOYEE

|  |  |  |
| --- | --- | --- |
| Name | Type | Constraint |
| EMPLOYEE\_ID | NUMBER(6) | PRIMARY KEY |
| FIRST\_NAME | VARCHAR2(20) |  |
| LAST\_NAME | VARCHAR2(25) |  |
| EMAIL | VARCHAR2(25) |  |
| PHONE\_NUMBER | VARCHAR2(20) |  |
| HIRE\_DATE | DATE |  |
| JOB\_ID | VARCHAR2(10) | FOREIGN KEY REFERENCES JOBS(JOB\_ID) |
| SALARY | NUMBER(8,2) |  |
| COMMISSION\_PCT | NUMBER(2,2) |  |
| MANAGER\_ID | NUMBER(6) | FOREIGN KEY REFERENCES EMPLOYEE(EMPLOYEE\_ID) |
| DEPARTMENT\_ID | NUMBER(4) | FOREIGN KEY REFERENCES DEPARTMENT(DEPARTMENT\_ID) |

INSERT INTO employees VALUES

( 100

, 'Steven'

, 'King'

, 'SKING'

, '515.123.4567'

, TO\_DATE('17-JUN-1987', 'dd-MON-yyyy')

, 'AD\_PRES'

, 24000

, NULL

, NULL

, 90

);

INSERT INTO employees VALUES

( 101

, 'Neena'

, 'Kochhar'

, 'NKOCHHAR'

, '515.123.4568'

, TO\_DATE('21-SEP-1989', 'dd-MON-yyyy')

, 'AD\_VP'

, 17000

, NULL

, 100

, 90

);

INSERT INTO employees VALUES

( 102

, 'Lex'

, 'De Haan'

, 'LDEHAAN'

, '515.123.4569'

, TO\_DATE('13-JAN-1993', 'dd-MON-yyyy')

, 'AD\_VP'

, 17000

, NULL

, 100

, 90

);

INSERT INTO employees VALUES

( 103

, 'Alexander'

, 'Hunold'

, 'AHUNOLD'

, '590.423.4567'

, TO\_DATE('03-JAN-1990', 'dd-MON-yyyy')

, 'IT\_PROG'

, 9000

, NULL

, 102

, 60

);

INSERT INTO employees VALUES

( 104

, 'Bruce'

, 'Ernst'

, 'BERNST'

, '590.423.4568'

, TO\_DATE('21-MAY-1991', 'dd-MON-yyyy')

, 'IT\_PROG'

, 6000

, NULL

, 103

, 60

);

INSERT INTO employees VALUES

( 105

, 'David'

, 'Austin'

, 'DAUSTIN'

, '590.423.4569'

, TO\_DATE('25-JUN-1997', 'dd-MON-yyyy')

, 'IT\_PROG'

, 4800

, NULL

, 103

, 60

);

INSERT INTO employees VALUES

( 106

, 'Valli'

, 'Pataballa'

, 'VPATABAL'

, '590.423.4560'

, TO\_DATE('05-FEB-1998', 'dd-MON-yyyy')

, 'IT\_PROG'

, 4800

, NULL

, 103

, 60

);

INSERT INTO employees VALUES

( 107

, 'Diana'

, 'Lorentz'

, 'DLORENTZ'

, '590.423.5567'

, TO\_DATE('07-FEB-1999', 'dd-MON-yyyy')

, 'IT\_PROG'

, 4200

, NULL

, 103

, 60

);

INSERT INTO employees VALUES

( 108

, 'Nancy'

, 'Greenberg'

, 'NGREENBE'

, '515.124.4569'

, TO\_DATE('17-AUG-1994', 'dd-MON-yyyy')

, 'FI\_MGR'

, 12000

, NULL

, 101

, 100

);

INSERT INTO employees VALUES

( 109

, 'Daniel'

, 'Faviet'

, 'DFAVIET'

, '515.124.4169'

, TO\_DATE('16-AUG-1994', 'dd-MON-yyyy')

, 'FI\_ACCOUNT'

, 9000

, NULL

, 108

, 100

);

INSERT INTO employees VALUES

( 110

, 'John'

, 'Chen'

, 'JCHEN'

, '515.124.4269'

, TO\_DATE('28-SEP-1997', 'dd-MON-yyyy')

, 'FI\_ACCOUNT'

, 8200

, NULL

, 108

, 100

);

INSERT INTO employees VALUES

( 111

, 'Ismael'

, 'Sciarra'

, 'ISCIARRA'

, '515.124.4369'

, TO\_DATE('30-SEP-1997', 'dd-MON-yyyy')

, 'FI\_ACCOUNT'

, 7700

, NULL

, 108

, 100

);

INSERT INTO employees VALUES

( 112

, 'Jose Manuel'

, 'Urman'

, 'JMURMAN'

, '515.124.4469'

, TO\_DATE('07-MAR-1998', 'dd-MON-yyyy')

, 'FI\_ACCOUNT'

, 7800

, NULL

, 108

, 100

);

INSERT INTO employees VALUES

( 113

, 'Luis'

, 'Popp'

, 'LPOPP'

, '515.124.4567'

, TO\_DATE('07-DEC-1999', 'dd-MON-yyyy')

, 'FI\_ACCOUNT'

, 6900

, NULL

, 108

, 100

);

INSERT INTO employees VALUES

( 114

, 'Den'

, 'Raphaely'

, 'DRAPHEAL'

, '515.127.4561'

, TO\_DATE('07-DEC-1994', 'dd-MON-yyyy')

, 'PU\_MAN'

, 11000

, NULL

, 100

, 30

);

INSERT INTO employees VALUES

( 115

, 'Alexander'

, 'Khoo'

, 'AKHOO'

, '515.127.4562'

, TO\_DATE('18-MAY-1995', 'dd-MON-yyyy')

, 'PU\_CLERK'

, 3100

, NULL

, 114

, 30

);

INSERT INTO employees VALUES

( 116

, 'Shelli'

, 'Baida'

, 'SBAIDA'

, '515.127.4563'

, TO\_DATE('24-DEC-1997', 'dd-MON-yyyy')

, 'PU\_CLERK'

, 2900

, NULL

, 114

, 30

);

INSERT INTO employees VALUES

( 117

, 'Sigal'

, 'Tobias'

, 'STOBIAS'

, '515.127.4564'

, TO\_DATE('24-JUL-1997', 'dd-MON-yyyy')

, 'PU\_CLERK'

, 2800

, NULL

, 114

, 30

);

INSERT INTO employees VALUES

( 118

, 'Guy'

, 'Himuro'

, 'GHIMURO'

, '515.127.4565'

, TO\_DATE('15-NOV-1998', 'dd-MON-yyyy')

, 'PU\_CLERK'

, 2600

, NULL

, 114

, 30

);

INSERT INTO employees VALUES

( 119

, 'Karen'

, 'Colmenares'

, 'KCOLMENA'

, '515.127.4566'

, TO\_DATE('10-AUG-1999', 'dd-MON-yyyy')

, 'PU\_CLERK'

, 2500

, NULL

, 114

, 30

);

INSERT INTO employees VALUES

( 120

, 'Matthew'

, 'Weiss'

, 'MWEISS'

, '650.123.1234'

, TO\_DATE('18-JUL-1996', 'dd-MON-yyyy')

, 'ST\_MAN'

, 8000

, NULL

, 100

, 50

);

INSERT INTO employees VALUES

( 121

, 'Adam'

, 'Fripp'

, 'AFRIPP'

, '650.123.2234'

, TO\_DATE('10-APR-1997', 'dd-MON-yyyy')

, 'ST\_MAN'

, 8200

, NULL

, 100

, 50

);

INSERT INTO employees VALUES

( 122

, 'Payam'

, 'Kaufling'

, 'PKAUFLIN'

, '650.123.3234'

, TO\_DATE('01-MAY-1995', 'dd-MON-yyyy')

, 'ST\_MAN'

, 7900

, NULL

, 100

, 50

);

INSERT INTO employees VALUES

( 123

, 'Shanta'

, 'Vollman'

, 'SVOLLMAN'

, '650.123.4234'

, TO\_DATE('10-OCT-1997', 'dd-MON-yyyy')

, 'ST\_MAN'

, 6500

, NULL

, 100

, 50

);

INSERT INTO employees VALUES

( 124

, 'Kevin'

, 'Mourgos'

, 'KMOURGOS'

, '650.123.5234'

, TO\_DATE('16-NOV-1999', 'dd-MON-yyyy')

, 'ST\_MAN'

, 5800

, NULL

, 100

, 50

);

INSERT INTO employees VALUES

( 125

, 'Julia'

, 'Nayer'

, 'JNAYER'

, '650.124.1214'

, TO\_DATE('16-JUL-1997', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 3200

, NULL

, 120

, 50

);

INSERT INTO employees VALUES

( 126

, 'Irene'

, 'Mikkilineni'

, 'IMIKKILI'

, '650.124.1224'

, TO\_DATE('28-SEP-1998', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 2700

, NULL

, 120

, 50

);

INSERT INTO employees VALUES

( 127

, 'James'

, 'Landry'

, 'JLANDRY'

, '650.124.1334'

, TO\_DATE('14-JAN-1999', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 2400

, NULL

, 120

, 50

);

INSERT INTO employees VALUES

( 128

, 'Steven'

, 'Markle'

, 'SMARKLE'

, '650.124.1434'

, TO\_DATE('08-MAR-2000', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 2200

, NULL

, 120

, 50

);

INSERT INTO employees VALUES

( 129

, 'Laura'

, 'Bissot'

, 'LBISSOT'

, '650.124.5234'

, TO\_DATE('20-AUG-1997', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 3300

, NULL

, 121

, 50

);

INSERT INTO employees VALUES

( 130

, 'Mozhe'

, 'Atkinson'

, 'MATKINSO'

, '650.124.6234'

, TO\_DATE('30-OCT-1997', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 2800

, NULL

, 121

, 50

);

INSERT INTO employees VALUES

( 131

, 'James'

, 'Marlow'

, 'JAMRLOW'

, '650.124.7234'

, TO\_DATE('16-FEB-1997', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 2500

, NULL

, 121

, 50

);

INSERT INTO employees VALUES

( 132

, 'TJ'

, 'Olson'

, 'TJOLSON'

, '650.124.8234'

, TO\_DATE('10-APR-1999', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 2100

, NULL

, 121

, 50

);

INSERT INTO employees VALUES

( 133

, 'Jason'

, 'Mallin'

, 'JMALLIN'

, '650.127.1934'

, TO\_DATE('14-JUN-1996', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 3300

, NULL

, 122

, 50

);

INSERT INTO employees VALUES

( 134

, 'Michael'

, 'Rogers'

, 'MROGERS'

, '650.127.1834'

, TO\_DATE('26-AUG-1998', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 2900

, NULL

, 122

, 50

);

INSERT INTO employees VALUES

( 135

, 'Ki'

, 'Gee'

, 'KGEE'

, '650.127.1734'

, TO\_DATE('12-DEC-1999', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 2400

, NULL

, 122

, 50

);

INSERT INTO employees VALUES

( 136

, 'Hazel'

, 'Philtanker'

, 'HPHILTAN'

, '650.127.1634'

, TO\_DATE('06-FEB-2000', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 2200

, NULL

, 122

, 50

);

INSERT INTO employees VALUES

( 137

, 'Renske'

, 'Ladwig'

, 'RLADWIG'

, '650.121.1234'

, TO\_DATE('14-JUL-1995', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 3600

, NULL

, 123

, 50

);

INSERT INTO employees VALUES

( 138

, 'Stephen'

, 'Stiles'

, 'SSTILES'

, '650.121.2034'

, TO\_DATE('26-OCT-1997', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 3200

, NULL

, 123

, 50

);

INSERT INTO employees VALUES

( 139

, 'John'

, 'Seo'

, 'JSEO'

, '650.121.2019'

, TO\_DATE('12-FEB-1998', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 2700

, NULL

, 123

, 50

);

INSERT INTO employees VALUES

( 140

, 'Joshua'

, 'Patel'

, 'JPATEL'

, '650.121.1834'

, TO\_DATE('06-APR-1998', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 2500

, NULL

, 123

, 50

);

INSERT INTO employees VALUES

( 141

, 'Trenna'

, 'Rajs'

, 'TRAJS'

, '650.121.8009'

, TO\_DATE('17-OCT-1995', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 3500

, NULL

, 124

, 50

);

INSERT INTO employees VALUES

( 142

, 'Curtis'

, 'Davies'

, 'CDAVIES'

, '650.121.2994'

, TO\_DATE('29-JAN-1997', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 3100

, NULL

, 124

, 50

);

INSERT INTO employees VALUES

( 143

, 'Randall'

, 'Matos'

, 'RMATOS'

, '650.121.2874'

, TO\_DATE('15-MAR-1998', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 2600

, NULL

, 124

, 50

);

INSERT INTO employees VALUES

( 144

, 'Peter'

, 'Vargas'

, 'PVARGAS'

, '650.121.2004'

, TO\_DATE('09-JUL-1998', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 2500

, NULL

, 124

, 50

);

INSERT INTO employees VALUES

( 145

, 'John'

, 'Russell'

, 'JRUSSEL'

, '011.44.1344.429268'

, TO\_DATE('01-OCT-1996', 'dd-MON-yyyy')

, 'SA\_MAN'

, 14000

, .4

, 100

, 80

);

INSERT INTO employees VALUES

( 146

, 'Karen'

, 'Partners'

, 'KPARTNER'

, '011.44.1344.467268'

, TO\_DATE('05-JAN-1997', 'dd-MON-yyyy')

, 'SA\_MAN'

, 13500

, .3

, 100

, 80

);

INSERT INTO employees VALUES

( 147

, 'Alberto'

, 'Errazuriz'

, 'AERRAZUR'

, '011.44.1344.429278'

, TO\_DATE('10-MAR-1997', 'dd-MON-yyyy')

, 'SA\_MAN'

, 12000

, .3

, 100

, 80

);

INSERT INTO employees VALUES

( 148

, 'Gerald'

, 'Cambrault'

, 'GCAMBRAU'

, '011.44.1344.619268'

, TO\_DATE('15-OCT-1999', 'dd-MON-yyyy')

, 'SA\_MAN'

, 11000

, .3

, 100

, 80

);

INSERT INTO employees VALUES

( 149

, 'Eleni'

, 'Zlotkey'

, 'EZLOTKEY'

, '011.44.1344.429018'

, TO\_DATE('29-JAN-2000', 'dd-MON-yyyy')

, 'SA\_MAN'

, 10500

, .2

, 100

, 80

);

INSERT INTO employees VALUES

( 150

, 'Peter'

, 'Tucker'

, 'PTUCKER'

, '011.44.1344.129268'

, TO\_DATE('30-JAN-1997', 'dd-MON-yyyy')

, 'SA\_REP'

, 10000

, .3

, 145

, 80

);

INSERT INTO employees VALUES

( 151

, 'David'

, 'Bernstein'

, 'DBERNSTE'

, '011.44.1344.345268'

, TO\_DATE('24-MAR-1997', 'dd-MON-yyyy')

, 'SA\_REP'

, 9500

, .25

, 145

, 80

);

INSERT INTO employees VALUES

( 152

, 'Peter'

, 'Hall'

, 'PHALL'

, '011.44.1344.478968'

, TO\_DATE('20-AUG-1997', 'dd-MON-yyyy')

, 'SA\_REP'

, 9000

, .25

, 145

, 80

);

INSERT INTO employees VALUES

( 153

, 'Christopher'

, 'Olsen'

, 'COLSEN'

, '011.44.1344.498718'

, TO\_DATE('30-MAR-1998', 'dd-MON-yyyy')

, 'SA\_REP'

, 8000

, .2

, 145

, 80

);

INSERT INTO employees VALUES

( 154

, 'Nanette'

, 'Cambrault'

, 'NCAMBRAU'

, '011.44.1344.987668'

, TO\_DATE('09-DEC-1998', 'dd-MON-yyyy')

, 'SA\_REP'

, 7500

, .2

, 145

, 80

);

INSERT INTO employees VALUES

( 155

, 'Oliver'

, 'Tuvault'

, 'OTUVAULT'

, '011.44.1344.486508'

, TO\_DATE('23-NOV-1999', 'dd-MON-yyyy')

, 'SA\_REP'

, 7000

, .15

, 145

, 80

);

INSERT INTO employees VALUES

( 156

, 'Janette'

, 'King'

, 'JKING'

, '011.44.1345.429268'

, TO\_DATE('30-JAN-1996', 'dd-MON-yyyy')

, 'SA\_REP'

, 10000

, .35

, 146

, 80

);

INSERT INTO employees VALUES

( 157

, 'Patrick'

, 'Sully'

, 'PSULLY'

, '011.44.1345.929268'

, TO\_DATE('04-MAR-1996', 'dd-MON-yyyy')

, 'SA\_REP'

, 9500

, .35

, 146

, 80

);

INSERT INTO employees VALUES

( 158

, 'Allan'

, 'McEwen'

, 'AMCEWEN'

, '011.44.1345.829268'

, TO\_DATE('01-AUG-1996', 'dd-MON-yyyy')

, 'SA\_REP'

, 9000

, .35

, 146

, 80

);

INSERT INTO employees VALUES

( 159

, 'Lindsey'

, 'Smith'

, 'LSMITH'

, '011.44.1345.729268'

, TO\_DATE('10-MAR-1997', 'dd-MON-yyyy')

, 'SA\_REP'

, 8000

, .3

, 146

, 80

);

INSERT INTO employees VALUES

( 160

, 'Louise'

, 'Doran'

, 'LDORAN'

, '011.44.1345.629268'

, TO\_DATE('15-DEC-1997', 'dd-MON-yyyy')

, 'SA\_REP'

, 7500

, .3

, 146

, 80

);

INSERT INTO employees VALUES

( 161

, 'Sarath'

, 'Sewall'

, 'SSEWALL'

, '011.44.1345.529268'

, TO\_DATE('03-NOV-1998', 'dd-MON-yyyy')

, 'SA\_REP'

, 7000

, .25

, 146

, 80

);

INSERT INTO employees VALUES

( 162

, 'Clara'

, 'Vishney'

, 'CVISHNEY'

, '011.44.1346.129268'

, TO\_DATE('11-NOV-1997', 'dd-MON-yyyy')

, 'SA\_REP'

, 10500

, .25

, 147

, 80

);

INSERT INTO employees VALUES

( 163

, 'Danielle'

, 'Greene'

, 'DGREENE'

, '011.44.1346.229268'

, TO\_DATE('19-MAR-1999', 'dd-MON-yyyy')

, 'SA\_REP'

, 9500

, .15

, 147

, 80

);

INSERT INTO employees VALUES

( 164

, 'Mattea'

, 'Marvins'

, 'MMARVINS'

, '011.44.1346.329268'

, TO\_DATE('24-JAN-2000', 'dd-MON-yyyy')

, 'SA\_REP'

, 7200

, .10

, 147

, 80

);

INSERT INTO employees VALUES

( 165

, 'David'

, 'Lee'

, 'DLEE'

, '011.44.1346.529268'

, TO\_DATE('23-FEB-2000', 'dd-MON-yyyy')

, 'SA\_REP'

, 6800

, .1

, 147

, 80

);

INSERT INTO employees VALUES

( 166

, 'Sundar'

, 'Ande'

, 'SANDE'

, '011.44.1346.629268'

, TO\_DATE('24-MAR-2000', 'dd-MON-yyyy')

, 'SA\_REP'

, 6400

, .10

, 147

, 80

);

INSERT INTO employees VALUES

( 167

, 'Amit'

, 'Banda'

, 'ABANDA'

, '011.44.1346.729268'

, TO\_DATE('21-APR-2000', 'dd-MON-yyyy')

, 'SA\_REP'

, 6200

, .10

, 147

, 80

);

INSERT INTO employees VALUES

( 168

, 'Lisa'

, 'Ozer'

, 'LOZER'

, '011.44.1343.929268'

, TO\_DATE('11-MAR-1997', 'dd-MON-yyyy')

, 'SA\_REP'

, 11500

, .25

, 148

, 80

);

INSERT INTO employees VALUES

( 169

, 'Harrison'

, 'Bloom'

, 'HBLOOM'

, '011.44.1343.829268'

, TO\_DATE('23-MAR-1998', 'dd-MON-yyyy')

, 'SA\_REP'

, 10000

, .20

, 148

, 80

);

INSERT INTO employees VALUES

( 170

, 'Tayler'

, 'Fox'

, 'TFOX'

, '011.44.1343.729268'

, TO\_DATE('24-JAN-1998', 'dd-MON-yyyy')

, 'SA\_REP'

, 9600

, .20

, 148

, 80

);

INSERT INTO employees VALUES

( 171

, 'William'

, 'Smith'

, 'WSMITH'

, '011.44.1343.629268'

, TO\_DATE('23-FEB-1999', 'dd-MON-yyyy')

, 'SA\_REP'

, 7400

, .15

, 148

, 80

);

INSERT INTO employees VALUES

( 172

, 'Elizabeth'

, 'Bates'

, 'EBATES'

, '011.44.1343.529268'

, TO\_DATE('24-MAR-1999', 'dd-MON-yyyy')

, 'SA\_REP'

, 7300

, .15

, 148

, 80

);

INSERT INTO employees VALUES

( 173

, 'Sundita'

, 'Kumar'

, 'SKUMAR'

, '011.44.1343.329268'

, TO\_DATE('21-APR-2000', 'dd-MON-yyyy')

, 'SA\_REP'

, 6100

, .10

, 148

, 80

);

INSERT INTO employees VALUES

( 174

, 'Ellen'

, 'Abel'

, 'EABEL'

, '011.44.1644.429267'

, TO\_DATE('11-MAY-1996', 'dd-MON-yyyy')

, 'SA\_REP'

, 11000

, .30

, 149

, 80

);

INSERT INTO employees VALUES

( 175

, 'Alyssa'

, 'Hutton'

, 'AHUTTON'

, '011.44.1644.429266'

, TO\_DATE('19-MAR-1997', 'dd-MON-yyyy')

, 'SA\_REP'

, 8800

, .25

, 149

, 80

);

INSERT INTO employees VALUES

( 176

, 'Jonathon'

, 'Taylor'

, 'JTAYLOR'

, '011.44.1644.429265'

, TO\_DATE('24-MAR-1998', 'dd-MON-yyyy')

, 'SA\_REP'

, 8600

, .20

, 149

, 80

);

INSERT INTO employees VALUES

( 177

, 'Jack'

, 'Livingston'

, 'JLIVINGS'

, '011.44.1644.429264'

, TO\_DATE('23-APR-1998', 'dd-MON-yyyy')

, 'SA\_REP'

, 8400

, .20

, 149

, 80

);

INSERT INTO employees VALUES

( 178

, 'Kimberely'

, 'Grant'

, 'KGRANT'

, '011.44.1644.429263'

, TO\_DATE('24-MAY-1999', 'dd-MON-yyyy')

, 'SA\_REP'

, 7000

, .15

, 149

, NULL

);

INSERT INTO employees VALUES

( 179

, 'Charles'

, 'Johnson'

, 'CJOHNSON'

, '011.44.1644.429262'

, TO\_DATE('04-JAN-2000', 'dd-MON-yyyy')

, 'SA\_REP'

, 6200

, .10

, 149

, 80

);

INSERT INTO employees VALUES

( 180

, 'Winston'

, 'Taylor'

, 'WTAYLOR'

, '650.507.9876'

, TO\_DATE('24-JAN-1998', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 3200

, NULL

, 120

, 50

);

INSERT INTO employees VALUES

( 181

, 'Jean'

, 'Fleaur'

, 'JFLEAUR'

, '650.507.9877'

, TO\_DATE('23-FEB-1998', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 3100

, NULL

, 120

, 50

);

INSERT INTO employees VALUES

( 182

, 'Martha'

, 'Sullivan'

, 'MSULLIVA'

, '650.507.9878'

, TO\_DATE('21-JUN-1999', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 2500

, NULL

, 120

, 50

);

INSERT INTO employees VALUES

( 183

, 'Girard'

, 'Geoni'

, 'GGEONI'

, '650.507.9879'

, TO\_DATE('03-FEB-2000', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 2800

, NULL

, 120

, 50

);

INSERT INTO employees VALUES

( 184

, 'Nandita'

, 'Sarchand'

, 'NSARCHAN'

, '650.509.1876'

, TO\_DATE('27-JAN-1996', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 4200

, NULL

, 121

, 50

);

INSERT INTO employees VALUES

( 185

, 'Alexis'

, 'Bull'

, 'ABULL'

, '650.509.2876'

, TO\_DATE('20-FEB-1997', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 4100

, NULL

, 121

, 50

);

INSERT INTO employees VALUES

( 186

, 'Julia'

, 'Dellinger'

, 'JDELLING'

, '650.509.3876'

, TO\_DATE('24-JUN-1998', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 3400

, NULL

, 121

, 50

);

INSERT INTO employees VALUES

( 187

, 'Anthony'

, 'Cabrio'

, 'ACABRIO'

, '650.509.4876'

, TO\_DATE('07-FEB-1999', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 3000

, NULL

, 121

, 50

);

INSERT INTO employees VALUES

( 188

, 'Kelly'

, 'Chung'

, 'KCHUNG'

, '650.505.1876'

, TO\_DATE('14-JUN-1997', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 3800

, NULL

, 122

, 50

);

INSERT INTO employees VALUES

( 189

, 'Jennifer'

, 'Dilly'

, 'JDILLY'

, '650.505.2876'

, TO\_DATE('13-AUG-1997', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 3600

, NULL

, 122

, 50

);

INSERT INTO employees VALUES

( 190

, 'Timothy'

, 'Gates'

, 'TGATES'

, '650.505.3876'

, TO\_DATE('11-JUL-1998', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 2900

, NULL

, 122

, 50

);

INSERT INTO employees VALUES

( 191

, 'Randall'

, 'Perkins'

, 'RPERKINS'

, '650.505.4876'

, TO\_DATE('19-DEC-1999', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 2500

, NULL

, 122

, 50

);

INSERT INTO employees VALUES

( 192

, 'Sarah'

, 'Bell'

, 'SBELL'

, '650.501.1876'

, TO\_DATE('04-FEB-1996', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 4000

, NULL

, 123

, 50

);

INSERT INTO employees VALUES

( 193

, 'Britney'

, 'Everett'

, 'BEVERETT'

, '650.501.2876'

, TO\_DATE('03-MAR-1997', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 3900

, NULL

, 123

, 50

);

INSERT INTO employees VALUES

( 194

, 'Samuel'

, 'McCain'

, 'SMCCAIN'

, '650.501.3876'

, TO\_DATE('01-JUL-1998', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 3200

, NULL

, 123

, 50

);

INSERT INTO employees VALUES

( 195

, 'Vance'

, 'Jones'

, 'VJONES'

, '650.501.4876'

, TO\_DATE('17-MAR-1999', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 2800

, NULL

, 123

, 50

);

INSERT INTO employees VALUES

( 196

, 'Alana'

, 'Walsh'

, 'AWALSH'

, '650.507.9811'

, TO\_DATE('24-APR-1998', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 3100

, NULL

, 124

, 50

);

INSERT INTO employees VALUES

( 197

, 'Kevin'

, 'Feeney'

, 'KFEENEY'

, '650.507.9822'

, TO\_DATE('23-MAY-1998', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 3000

, NULL

, 124

, 50

);

INSERT INTO employees VALUES

( 198

, 'Donald'

, 'OConnell'

, 'DOCONNEL'

, '650.507.9833'

, TO\_DATE('21-JUN-1999', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 2600

, NULL

, 124

, 50

);

INSERT INTO employees VALUES

( 199

, 'Douglas'

, 'Grant'

, 'DGRANT'

, '650.507.9844'

, TO\_DATE('13-JAN-2000', 'dd-MON-yyyy')

, 'SH\_CLERK'

, 2600

, NULL

, 124

, 50

);

INSERT INTO employees VALUES

( 200

, 'Jennifer'

, 'Whalen'

, 'JWHALEN'

, '515.123.4444'

, TO\_DATE('17-SEP-1987', 'dd-MON-yyyy')

, 'AD\_ASST'

, 4400

, NULL

, 101

, 10

);

INSERT INTO employees VALUES

( 201

, 'Michael'

, 'Hartstein'

, 'MHARTSTE'

, '515.123.5555'

, TO\_DATE('17-FEB-1996', 'dd-MON-yyyy')

, 'MK\_MAN'

, 13000

, NULL

, 100

, 20

);

INSERT INTO employees VALUES

( 202

, 'Pat'

, 'Fay'

, 'PFAY'

, '603.123.6666'

, TO\_DATE('17-AUG-1997', 'dd-MON-yyyy')

, 'MK\_REP'

, 6000

, NULL

, 201

, 20

);

INSERT INTO employees VALUES

( 203

, 'Susan'

, 'Mavris'

, 'SMAVRIS'

, '515.123.7777'

, TO\_DATE('07-JUN-1994', 'dd-MON-yyyy')

, 'HR\_REP'

, 6500

, NULL

, 101

, 40

);

INSERT INTO employees VALUES

( 204

, 'Hermann'

, 'Baer'

, 'HBAER'

, '515.123.8888'

, TO\_DATE('07-JUN-1994', 'dd-MON-yyyy')

, 'PR\_REP'

, 10000

, NULL

, 101

, 70

);

INSERT INTO employees VALUES

( 205

, 'Shelley'

, 'Higgins'

, 'SHIGGINS'

, '515.123.8080'

, TO\_DATE('07-JUN-1994', 'dd-MON-yyyy')

, 'AC\_MGR'

, 12000

, NULL

, 101

, 110

);

INSERT INTO employees VALUES

( 206

, 'William'

, 'Gietz'

, 'WGIETZ'

, '515.123.8181'

, TO\_DATE('07-JUN-1994', 'dd-MON-yyyy')

, 'AC\_ACCOUNT'

, 8300

, NULL

, 205

, 110

);

TABLE NAME : JOB\_HISTORY

|  |  |  |
| --- | --- | --- |
| Name | Type | Constraint |
| EMPLOYEE\_ID | NUMBER(6) | PRIMARY KEY |
| START\_DATE | DATE |  |
| END\_DATE | DATE |  |
| JOB\_ID | VARCHAR2(10) | FOREIGN KEY REFERENCES JOBS(JOB\_ID) |
| DEPARTMENT\_ID | NUMBER(4) |  |

INSERT INTO job\_history

VALUES (102

, TO\_DATE('13-JAN-1993', 'dd-MON-yyyy')

, TO\_DATE('24-JUL-1998', 'dd-MON-yyyy')

, 'IT\_PROG'

, 60);

INSERT INTO job\_history

VALUES (101

, TO\_DATE('21-SEP-1989', 'dd-MON-yyyy')

, TO\_DATE('27-OCT-1993', 'dd-MON-yyyy')

, 'AC\_ACCOUNT'

, 110);

INSERT INTO job\_history

VALUES (101

, TO\_DATE('28-OCT-1993', 'dd-MON-yyyy')

, TO\_DATE('15-MAR-1997', 'dd-MON-yyyy')

, 'AC\_MGR'

, 110);

INSERT INTO job\_history

VALUES (201

, TO\_DATE('17-FEB-1996', 'dd-MON-yyyy')

, TO\_DATE('19-DEC-1999', 'dd-MON-yyyy')

, 'MK\_REP'

, 20);

INSERT INTO job\_history

VALUES (114

, TO\_DATE('24-MAR-1998', 'dd-MON-yyyy')

, TO\_DATE('31-DEC-1999', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 50

);

INSERT INTO job\_history

VALUES (122

, TO\_DATE('01-JAN-1999', 'dd-MON-yyyy')

, TO\_DATE('31-DEC-1999', 'dd-MON-yyyy')

, 'ST\_CLERK'

, 50

);

INSERT INTO job\_history

VALUES (200

, TO\_DATE('17-SEP-1987', 'dd-MON-yyyy')

, TO\_DATE('17-JUN-1993', 'dd-MON-yyyy')

, 'AD\_ASST'

, 90

);

INSERT INTO job\_history

VALUES (176

, TO\_DATE('24-MAR-1998', 'dd-MON-yyyy')

, TO\_DATE('31-DEC-1998', 'dd-MON-yyyy')

, 'SA\_REP'

, 80

);

INSERT INTO job\_history

VALUES (176

, TO\_DATE('01-JAN-1999', 'dd-MON-yyyy')

, TO\_DATE('31-DEC-1999', 'dd-MON-yyyy')

, 'SA\_MAN'

, 80

);

INSERT INTO job\_history

VALUES (200

, TO\_DATE('01-JUL-1994', 'dd-MON-yyyy')

, TO\_DATE('31-DEC-1998', 'dd-MON-yyyy')

, 'AC\_ACCOUNT'

, 90

);