Todas las tablas de HR CON SUS COLUMNAS Y SUS DATOS

TABLA: COUNTRIES

COUNTRY\_ID CHAR(2 BYTE) No

COUNTRY\_NAME VARCHAR2(40 BYTE) Yes

REGION\_ID NUMBER Yes.

DATOS COUNTRIIES:

AR Argentina 2

AU Australia 3

BE Belgium 1

BR Brazil 2

CA Canada 2

CH Switzerland 1

CN China 3

DE Germany 1

DK Denmark 1

EG Egypt 4

FR France 1

IL Israel 4

IN India 3

IT Italy 1

JP Japan 3

KW Kuwait 4

ML Malaysia 3

MX Mexico 2

NG Nigeria 4

NL Netherlands 1

SG Singapore 3

UK United Kingdom 1

US United States of America 2

ZM Zambia 4

ZW Zimbabwe 4

TABLA : LOCATIONS

LOCATION\_ID NUMBER(4,0) No

STREET\_ADDRESS VARCHAR2(40 BYTE) Yes

POSTAL\_CODE VARCHAR2(12 BYTE) Yes

CITY VARCHAR2(30 BYTE) No

STATE\_PROVINCE VARCHAR2(25 BYTE) Yes

COUNTRY\_ID CHAR(2 BYTE) Yes

DATOS LOCATION:

1000 1297 Via Cola di Rie 00989 Roma IT

1100 93091 Calle della Testa 10934 Venice IT

1200 2017 Shinjuku-ku 1689 Tokyo Tokyo Prefecture JP

1300 9450 Kamiya-cho 6823 Hiroshima JP

1400 2014 Jabberwocky Rd 26192 Southlake Texas US

1500 2011 Interiors Blvd 99236 South San Francisco California US

1600 2007 Zagora St 50090 South Brunswick New Jersey US

1700 2004 Charade Rd 98199 Seattle Washington US

1800 147 Spadina Ave M5V 2L7 Toronto Ontario CA

1900 6092 Boxwood St YSW 9T2 Whitehorse Yukon CA

2000 40-5-12 Laogianggen 190518 Beijing CN

2100 1298 Vileparle (E) 490231 Bombay Maharashtra IN

2200 12-98 Victoria Street 2901 Sydney New South Wales AU

2300 198 Clementi North 540198 Singapore SG

2400 8204 Arthur St London UK

2500 Magdalen Centre, The Oxford Science Park OX9 9ZB Oxford Oxford UK

2600 9702 Chester Road 09629850293 Stretford Manchester UK

2700 Schwanthalerstr. 7031 80925 Munich Bavaria DE

TABLA DEPARTMENTS:

DEPARTMENT\_ID NUMBER(4,0) No

DEPARTMENT\_NAME VARCHAR2(30 BYTE) No

MANAGER\_ID NUMBER(6,0) Yes

LOCATION\_ID NUMBER(4,0) Yes

DATOS DEPARTMENTS:

10 Administration 200 1700

20 Marketing 201 1800

30 Purchasing 114 1700

40 Human Resources 203 2400

50 Shipping 121 1500

60 IT 103 1400

70 Public Relations 204 2700

80 Sales 145 2500

90 Executive 100 1700

100 Finance 108 1700

110 Accounting 205 1700

120 Treasury 1700

130 Corporate Tax 1700

140 Control And Credit 1700

150 Shareholder Services 1700

160 Benefits 1700

170 Manufacturing 1700

180 Construction 1700

190 Contracting 1700

200 Operations 1700

210 IT Support 1700

220 NOC 1700

230 IT Helpdesk 1700

240 Government Sales 1700

250 Retail Sales 1700

260 Recruiting 1700

270 Payroll 1700

EJECUTAR PROCEDIMIENTO EN SQL.( DESDE BFGIN HASTA /(INCLUSIVE)).

BEGIN

PROHRINSERTDEPARTMENTS(290, 'SYSTEM2', '', 1700);

END;

/

TABLA : EMPLOYEES

EMPLOYEE\_ID NUMBER(6,0) No

FIRST\_NAME VARCHAR2(20 BYTE) Yes

LAST\_NAME VARCHAR2(25 BYTE) No

EMAIL VARCHAR2(25 BYTE) No

PHONE\_NUMBER VARCHAR2(20 BYTE) Yes

HIRE\_DATE DATE No

JOB\_ID VARCHAR2(10 BYTE) No

SALARY NUMBER(8,2) Yes

COMMISSION\_PCT NUMBER(2,2) Yes

MANAGER\_ID NUMBER(6,0) Yes

DEPARTMENT\_ID NUMBER(4,0) Yes

DATOS EMPLOYEES:

100 Steven King SKING 515.123.4567 17/06/03 AD\_PRES 24000 90

101 Neena Kochhar NKOCHHAR 515.123.4568 21/09/05 AD\_VP 17000 100 90

102 Lex De Haan LDEHAAN 515.123.4569 13/01/01 AD\_VP 17000 100 90

103 Alexander Hunold AHUNOLD 590.423.4567 03/01/06 IT\_PROG 9000 102 60

104 Bruce Ernst BERNST 590.423.4568 21/05/07 IT\_PROG 6000 103 60

105 David Austin DAUSTIN 590.423.4569 25/06/05 IT\_PROG 4800 103 60

106 Valli Pataballa VPATABAL 590.423.4560 05/02/06 IT\_PROG 4800 103 60

107 Diana Lorentz DLORENTZ 590.423.5567 07/02/07 IT\_PROG 4200 103 60

108 Nancy Greenberg NGREENBE 515.124.4569 17/08/02 FI\_MGR 12008 101 100

109 Daniel Faviet DFAVIET 515.124.4169 16/08/02 FI\_ACCOUNT 9000 108 100

110 John Chen JCHEN 515.124.4269 28/09/05 FI\_ACCOUNT 8200 108 100

111 Ismael Sciarra ISCIARRA 515.124.4369 30/09/05 FI\_ACCOUNT 7700 108 100

112 Jose Manuel Urman JMURMAN 515.124.4469 07/03/06 FI\_ACCOUNT 7800 108 100

113 Luis Popp LPOPP 515.124.4567 07/12/07 FI\_ACCOUNT 6900 108 100

114 Den Raphaely DRAPHEAL 515.127.4561 07/12/02 PU\_MAN 11000 100 30

115 Alexander Khoo AKHOO 515.127.4562 18/05/03 PU\_CLERK 3100 114 30

116 Shelli Baida SBAIDA 515.127.4563 24/12/05 PU\_CLERK 2900 114 30

117 Sigal Tobias STOBIAS 515.127.4564 24/07/05 PU\_CLERK 2800 114 30

118 Guy Himuro GHIMURO 515.127.4565 15/11/06 PU\_CLERK 2600 114 30

119 Karen Colmenares KCOLMENA 515.127.4566 10/08/07 PU\_CLERK 2500 114 30

120 Matthew Weiss MWEISS 650.123.1234 18/07/04 ST\_MAN 8000 100 50

121 Adam Fripp AFRIPP 650.123.2234 10/04/05 ST\_MAN 8200 100 50

122 Payam Kaufling PKAUFLIN 650.123.3234 01/05/03 ST\_MAN 7900 100 50

123 Shanta Vollman SVOLLMAN 650.123.4234 10/10/05 ST\_MAN 6500 100 50

124 Kevin Mourgos KMOURGOS 650.123.5234 16/11/07 ST\_MAN 5800 100 50

125 Julia Nayer JNAYER 650.124.1214 16/07/05 ST\_CLERK 3200 120 50

126 Irene Mikkilineni IMIKKILI 650.124.1224 28/09/06 ST\_CLERK 2700 120 50

127 James Landry JLANDRY 650.124.1334 14/01/07 ST\_CLERK 2400 120 50

128 Steven Markle SMARKLE 650.124.1434 08/03/08 ST\_CLERK 2200 120 50

129 Laura Bissot LBISSOT 650.124.5234 20/08/05 ST\_CLERK 3300 121 50

130 Mozhe Atkinson MATKINSO 650.124.6234 30/10/05 ST\_CLERK 2800 121 50

131 James Marlow JAMRLOW 650.124.7234 16/02/05 ST\_CLERK 2500 121 50

132 TJ Olson TJOLSON 650.124.8234 10/04/07 ST\_CLERK 2100 121 50

133 Jason Mallin JMALLIN 650.127.1934 14/06/04 ST\_CLERK 3300 122 50

134 Michael Rogers MROGERS 650.127.1834 26/08/06 ST\_CLERK 2900 122 50

135 Ki Gee KGEE 650.127.1734 12/12/07 ST\_CLERK 2400 122 50

136 Hazel Philtanker HPHILTAN 650.127.1634 06/02/08 ST\_CLERK 2200 122 50

137 Renske Ladwig RLADWIG 650.121.1234 14/07/03 ST\_CLERK 3600 123 50

138 Stephen Stiles SSTILES 650.121.2034 26/10/05 ST\_CLERK 3200 123 50

139 John Seo JSEO 650.121.2019 12/02/06 ST\_CLERK 2700 123 50

140 Joshua Patel JPATEL 650.121.1834 06/04/06 ST\_CLERK 2500 123 50

141 Trenna Rajs TRAJS 650.121.8009 17/10/03 ST\_CLERK 3500 124 50

142 Curtis Davies CDAVIES 650.121.2994 29/01/05 ST\_CLERK 3100 124 50

143 Randall Matos RMATOS 650.121.2874 15/03/06 ST\_CLERK 2600 124 50

144 Peter Vargas PVARGAS 650.121.2004 09/07/06 ST\_CLERK 2500 124 50

145 John Russell JRUSSEL 011.44.1344.429268 01/10/04 SA\_MAN 14000 0,4 100 80

146 Karen Partners KPARTNER 011.44.1344.467268 05/01/05 SA\_MAN 13500 0,3 100 80

147 Alberto Errazuriz AERRAZUR 011.44.1344.429278 10/03/05 SA\_MAN 12000 0,3 100 80

148 Gerald Cambrault GCAMBRAU 011.44.1344.619268 15/10/07 SA\_MAN 11000 0,3 100 80

149 Eleni Zlotkey EZLOTKEY 011.44.1344.429018 29/01/08 SA\_MAN 10500 0,2 100 80

150 Peter Tucker PTUCKER 011.44.1344.129268 30/01/05 SA\_REP 10000 0,3 145 80

151 David Bernstein DBERNSTE 011.44.1344.345268 24/03/05 SA\_REP 9500 0,25 145 80

152 Peter Hall PHALL 011.44.1344.478968 20/08/05 SA\_REP 9000 0,25 145 80

153 Christopher Olsen COLSEN 011.44.1344.498718 30/03/06 SA\_REP 8000 0,2 145 80

154 Nanette Cambrault NCAMBRAU 011.44.1344.987668 09/12/06 SA\_REP 7500 0,2 145 80

155 Oliver Tuvault OTUVAULT 011.44.1344.486508 23/11/07 SA\_REP 7000 0,15 145 80

156 Janette King JKING 011.44.1345.429268 30/01/04 SA\_REP 10000 0,35 146 80

157 Patrick Sully PSULLY 011.44.1345.929268 04/03/04 SA\_REP 9500 0,35 146 80

158 Allan McEwen AMCEWEN 011.44.1345.829268 01/08/04 SA\_REP 9000 0,35 146 80

159 Lindsey Smith LSMITH 011.44.1345.729268 10/03/05 SA\_REP 8000 0,3 146 80

160 Louise Doran LDORAN 011.44.1345.629268 15/12/05 SA\_REP 7500 0,3 146 80

161 Sarath Sewall SSEWALL 011.44.1345.529268 03/11/06 SA\_REP 7000 0,25 146 80

162 Clara Vishney CVISHNEY 011.44.1346.129268 11/11/05 SA\_REP 10500 0,25 147 80

163 Danielle Greene DGREENE 011.44.1346.229268 19/03/07 SA\_REP 9500 0,15 147 80

164 Mattea Marvins MMARVINS 011.44.1346.329268 24/01/08 SA\_REP 7200 0,1 147 80

165 David Lee DLEE 011.44.1346.529268 23/02/08 SA\_REP 6800 0,1 147 80

166 Sundar Ande SANDE 011.44.1346.629268 24/03/08 SA\_REP 6400 0,1 147 80

167 Amit Banda ABANDA 011.44.1346.729268 21/04/08 SA\_REP 6200 0,1 147 80

168 Lisa Ozer LOZER 011.44.1343.929268 11/03/05 SA\_REP 11500 0,25 148 80

169 Harrison Bloom HBLOOM 011.44.1343.829268 23/03/06 SA\_REP 10000 0,2 148 80

170 Tayler Fox TFOX 011.44.1343.729268 24/01/06 SA\_REP 9600 0,2 148 80

171 William Smith WSMITH 011.44.1343.629268 23/02/07 SA\_REP 7400 0,15 148 80

172 Elizabeth Bates EBATES 011.44.1343.529268 24/03/07 SA\_REP 7300 0,15 148 80

173 Sundita Kumar SKUMAR 011.44.1343.329268 21/04/08 SA\_REP 6100 0,1 148 80

174 Ellen Abel EABEL 011.44.1644.429267 11/05/04 SA\_REP 11000 0,3 149 80

175 Alyssa Hutton AHUTTON 011.44.1644.429266 19/03/05 SA\_REP 8800 0,25 149 80

176 Jonathon Taylor JTAYLOR 011.44.1644.429265 24/03/06 SA\_REP 8600 0,2 149 80

177 Jack Livingston JLIVINGS 011.44.1644.429264 23/04/06 SA\_REP 8400 0,2 149 80

178 Kimberely Grant KGRANT 011.44.1644.429263 24/05/07 SA\_REP 7000 0,15 149

179 Charles Johnson CJOHNSON 011.44.1644.429262 04/01/08 SA\_REP 6200 0,1 149 80

180 Winston Taylor WTAYLOR 650.507.9876 24/01/06 SH\_CLERK 3200 120 50

181 Jean Fleaur JFLEAUR 650.507.9877 23/02/06 SH\_CLERK 3100 120 50

182 Martha Sullivan MSULLIVA 650.507.9878 21/06/07 SH\_CLERK 2500 120 50

183 Girard Geoni GGEONI 650.507.9879 03/02/08 SH\_CLERK 2800 120 50

184 Nandita Sarchand NSARCHAN 650.509.1876 27/01/04 SH\_CLERK 4200 121 50

185 Alexis Bull ABULL 650.509.2876 20/02/05 SH\_CLERK 4100 121 50

186 Julia Dellinger JDELLING 650.509.3876 24/06/06 SH\_CLERK 3400 121 50

187 Anthony Cabrio ACABRIO 650.509.4876 07/02/07 SH\_CLERK 3000 121 50

188 Kelly Chung KCHUNG 650.505.1876 14/06/05 SH\_CLERK 3800 122 50

189 Jennifer Dilly JDILLY 650.505.2876 13/08/05 SH\_CLERK 3600 122 50

190 Timothy Gates TGATES 650.505.3876 11/07/06 SH\_CLERK 2900 122 50

191 Randall Perkins RPERKINS 650.505.4876 19/12/07 SH\_CLERK 2500 122 50

192 Sarah Bell SBELL 650.501.1876 04/02/04 SH\_CLERK 4000 123 50

193 Britney Everett BEVERETT 650.501.2876 03/03/05 SH\_CLERK 3900 123 50

194 Samuel McCain SMCCAIN 650.501.3876 01/07/06 SH\_CLERK 3200 123 50

195 Vance Jones VJONES 650.501.4876 17/03/07 SH\_CLERK 2800 123 50

196 Alana Walsh AWALSH 650.507.9811 24/04/06 SH\_CLERK 3100 124 50

197 Kevin Feeney KFEENEY 650.507.9822 23/05/06 SH\_CLERK 3000 124 50

198 Donald OConnell DOCONNEL 650.507.9833 21/06/07 SH\_CLERK 2600 124 50

199 Douglas Grant DGRANT 650.507.9844 13/01/08 SH\_CLERK 2600 124 50

200 Jennifer Whalen JWHALEN 515.123.4444 17/09/03 AD\_ASST 4400 101 10

201 Michael Hartstein MHARTSTE 515.123.5555 17/02/04 MK\_MAN 13000 100 20

202 Pat Fay PFAY 603.123.6666 17/08/05 MK\_REP 6000 201 20

203 Susan Mavris SMAVRIS 515.123.7777 07/06/02 HR\_REP 6500 101 40

204 Hermann Baer HBAER 515.123.8888 07/06/02 PR\_REP 10000 101 70

205 Shelley Higgins SHIGGINS 515.123.8080 07/06/02 AC\_MGR 12008 101 110

206 William Gietz WGIETZ 515.123.8181 07/06/02 AC\_ACCOUNT 8300 205 110

TABLA JOBS:

JOB\_ID VARCHAR2(10 BYTE) No

JOB\_TITLE VARCHAR2(35 BYTE) No

MIN\_SALARY NUMBER(6,0) Yes

MAX\_SALARY NUMBER(6,0) Yes

DATOS JOBS:

AD\_PRES President 20080 40000

AD\_VP Administration Vice President 15000 30000

AD\_ASST Administration Assistant 3000 6000

FI\_MGR Finance Manager 8200 16000

FI\_ACCOUNT Accountant 4200 9000

AC\_MGR Accounting Manager 8200 16000

AC\_ACCOUNT Public Accountant 4200 9000

SA\_MAN Sales Manager 10000 20080

SA\_REP Sales Representative 6000 12008

PU\_MAN Purchasing Manager 8000 15000

PU\_CLERK Purchasing Clerk 2500 5500

ST\_MAN Stock Manager 5500 8500

ST\_CLERK Stock Clerk 2008 5000

SH\_CLERK Shipping Clerk 2500 5500

IT\_PROG Programmer 4000 10000

MK\_MAN Marketing Manager 9000 15000

MK\_REP Marketing Representative 4000 9000

HR\_REP Human Resources Representative 4000 9000

PR\_REP Public Relations Representative 4500 10500

E X P L I C A C I O N : ELIMINAR UN JO,, NO SE PUEDE PORQUE ESTE CARGO ESTA ASIGNADO A UN EMPLEADO,, ENTONCES ME TOCARIA BORRAR PRIMIRO EL EMPLEADO,,, LO QU SI PUEDO ES INACTIVARLO PORQUE NADIE LO ESTA USANDO

CREATE OR REPLACE PROCEDURE PROHRDEACTIVATEJOB (

P\_JOB\_ID IN VARCHAR2

) AS

BEGIN

UPDATE Jobs

SET is\_active = 'N'

WHERE job\_id = P\_JOB\_ID;

EXCEPTION

WHEN OTHERS THEN

DBMS\_OUTPUT.PUT\_LINE('Error: ' || SQLERRM);

END PROHRDEACTIVATEJOB;

/

TABLA JOB\_HISTORY:

EMPLOYEE\_ID NUMBER(6,0) No

START\_DATE DATE No

END\_DATE DATE No

JOB\_ID VARCHAR2(10 BYTE) No

DEPARTMENT\_ID NUMBER(4,0) Yes

DATOS JOB:HISTORY:

102 13/01/01 24/07/06 IT\_PROG 60

101 21/09/97 27/10/01 AC\_ACCOUNT 110

101 28/10/01 15/03/05 AC\_MGR 110

201 17/02/04 19/12/07 MK\_REP 20

114 24/03/06 31/12/07 ST\_CLERK 50

122 01/01/07 31/12/07 ST\_CLERK 50

200 17/09/95 17/06/01 AD\_ASST 90

176 24/03/06 31/12/06 SA\_REP 80

176 01/01/07 31/12/07 SA\_MAN 80

200 01/07/02 31/12/06 AC\_ACCOUNT 90

207 05/02/24 01/07/24 DR SYS 90