Regions

| region_id | region_name |
|-----------|------------------------|
| 1 | Europe |
| 2 | Americas |
| 3 | Asia |
| 4 | Middle East and Africa |

Countries

| country_id | country_name | region_id |
|------------|--------------------------|-----------|
| IT | Italy | 1 |
| JP | Japan | 3 |
| US | United States of America | 2 |
| CA | Canada | 2 |
| CN | China | 3 |
| IN | India | 3 |
| AU | Australia | 3 |
| ZW | Zimbabwe | 4 |
| SG | Singapore | 3 |
| UK | United Kingdom | 1 |
| FR | France | 1 |
| DE | Germany | 1 |
| ZM | Zambia | 4 |
| EG | Egypt | 4 |
| BR | Brazil | 2 |
| СН | Switzerland | 1 |
| NL | Netherlands | 1 |
| MX | Mexico | 2 |
| KW | Kuwait | 4 |
| IL | Israel | 4 |
| DK | Denmark | 1 |
| НК | HongKong | 3 |
| NG | Nigeria | 4 |
| AR | Argentina | 2 |
| BE | Belgium | 1 |

Locations

| location | _id street_address | postal_code | city | state_province | country_id |
|----------|---------------------------|-------------|-------------|-------------------|------------|
| 1000 | 1297 Via Cola di Rie | 00989 | Roma | NULL | IT |
| 1100 | 93091 Calle della Testa | 10934 | Venice | NULL | IT |
| 1200 | 2017 Shinjuku-ku | 1689 | Tokyo | Tokyo Prefecture | JP |
| 1300 | 9450 Kamiya-cho | 6823 | Hiroshima | NULL | JP |
| 1400 | 2014 Jabberwocky Rd | 26192 | Southlake | Texas | US |
| | | | South San | | |
| 1500 | 2011 Interiors Blvd | 99236 | Francisco | California | US |
| | | | South | | |
| 1600 | 2007 Zagora St | 50090 | 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 | NULL | 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 | NULL | SG |
| 2400 | 8204 Arthur St | NULL | London | NULL | UK |
| | Magdalen Centre, The | | | | |
| 2500 | Oxford Science Park | OX9 9ZB | Oxford | Oxford | UK |
| | | 0962985029 | | | |
| 2600 | 9702 Chester Road | 3 | Stretford | Manchester | UK |
| 2700 | Schwanthalerstr. 7031 | 80925 | Munich | Bavaria | DE |
| 2800 | Rua Frei Caneca 1360 | 01307-002 | Sao Paulo | Sao Paulo | BR |
| 2900 | 20 Rue des Corps-Saints | 1730 | Geneva | Geneve | СН |
| 3000 | Murtenstrasse 921 | 3095 | Bern | BE | СН |
| 3100 | Pieter Breughelstraat 837 | 3029SK | Utrecht | Utrecht | NL |
| 3200 | Mariano Escobedo 9991 | 11932 | Mexico City | Distrito Federal, | MX |

Departments

| department_id | department_name | manager_id | location_id |
|---------------|----------------------|------------|-------------|
| 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 | NULL | 1700 |
| 130 | Corporate Tax | NULL | 1700 |
| 140 | Control And Credit | NULL | 1700 |
| 150 | Shareholder Services | NULL | 1700 |
| 160 | Benefits | NULL | 1700 |
| 170 | Manufacturing | NULL | 1700 |
| 180 | Construction | NULL | 1700 |
| 190 | Contracting | NULL | 1700 |
| 200 | Operations | NULL | 1700 |
| 210 | IT Support | NULL | 1700 |
| 220 | NOC | NULL | 1700 |
| 230 | IT Helpdesk | NULL | 1700 |
| 240 | Government Sales | NULL | 1700 |
| 250 | Retail Sales | NULL | 1700 |
| 260 | Recruiting | NULL | 1700 |
| 270 | Payroll | NULL | 1700 |

Jobs

| job_id | job_title | min_salary | max_salary |
|------------|---------------------------------|------------|------------|
| AD_PRES | President | 20000 | 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 | 20000 |
| SA_REP | Sales Representative | 6000 | 12000 |
| PU_MAN | Purchasing Manager | 8000 | 15000 |
| PU_CLERK | Purchasing Clerk | 2500 | 5500 |
| ST_MAN | Stock Manager | 5500 | 8500 |
| ST_CLERK | Stock Clerk | 2000 | 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 |

Employees

| employee_id | first_name | last_name | email | phone_number | hire_date | job_id | salary | commission_pct | manager_id | department_id |
|-------------|----------------|-------------|----------|--------------|-------------|------------|--------|----------------|------------|---------------|
| 100 | Steven | King | SKING | 515.123.4567 | 17-JUN-1987 | AD_PRES | 24000 | NULL | NULL | 90 |
| 101 | Neena | Kochhar | NKOCHHAR | 515.123.4568 | 21-SEP-1989 | AD_VP | 17000 | NULL | 100 | 90 |
| 102 | Lex | De Haan | LDEHAAN | 515.123.4569 | 13-JAN-1993 | AD_VP | 17000 | NULL | 100 | 90 |
| 103 | Alexander | Hunold | AHUNOLD | 590.423.4567 | 03-JAN-1990 | IT_PROG | 9000 | NULL | 102 | 60 |
| 104 | Bruce | Ernst | BERNST | 590.423.4568 | 21-MAY-1991 | IT_PROG | 6000 | NULL | 103 | 60 |
| 105 | David | Austin | DAUSTIN | 590.423.4569 | 25-JUN-1997 | IT_PROG | 4800 | NULL | 103 | 60 |
| 106 | Valli | Pataballa | VPATABAL | 590.423.4560 | 05-FEB-1998 | IT_PROG | 4800 | NULL | 103 | 60 |
| 107 | Diana | Lorentz | DLORENTZ | 590.423.5567 | 07-FEB-1999 | IT_PROG | 4200 | NULL | 103 | 60 |
| 108 | Nancy | Greenberg | NGREENBE | 515.124.4569 | 17-AUG-1994 | FI_MGR | 12000 | NULL | 101 | 100 |
| 109 | Daniel | Faviet | DFAVIET | 515.124.4169 | 16-AUG-1994 | FI_ACCOUNT | 9000 | NULL | 108 | 100 |
| 110 | John | Chen | JCHEN | 515.124.4269 | 28-SEP-1997 | FI_ACCOUNT | 8200 | NULL | 108 | 100 |
| 111 | Ismael | Sciarra | ISCIARRA | 515.124.4369 | 30-SEP-1997 | FI_ACCOUNT | 7700 | NULL | 108 | 100 |
| 112 | Jose Manuel | Urman | JMURMAN | 515.124.4469 | 07-MAR-1998 | FI_ACCOUNT | 7800 | NULL | 108 | 100 |
| 113 | Luis | Рорр | LPOPP | 515.124.4567 | 07-DEC-1999 | FI_ACCOUNT | 6900 | NULL | 108 | 100 |
| 114 | Den | Raphaely | DRAPHEAL | 515.127.4561 | 07-DEC-1994 | PU_MAN | 11000 | NULL | 100 | 30 |
| 115 | Alexander | Khoo | AKHOO | 515.127.4562 | 18-MAY-1995 | PU_CLERK | 3100 | NULL | 114 | 30 |
| 116 | Shelli | Baida | SBAIDA | 515.127.4563 | 24-DEC-1997 | PU_CLERK | 2900 | NULL | 114 | 30 |
| 117 | Sigal | Tobias | STOBIAS | 515.127.4564 | 24-JUL-1997 | PU_CLERK | 2800 | NULL | 114 | 30 |
| 118 | Guy | Himuro | GHIMURO | 515.127.4565 | 15-NOV-1998 | PU_CLERK | 2600 | NULL | 114 | 30 |
| 119 | Karen | Colmenares | KCOLMENA | 515.127.4566 | 10-AUG-1999 | PU_CLERK | 2500 | NULL | 114 | 30 |
| 120 | Matthew | Weiss | MWEISS | 650.123.1234 | 18-JUL-1996 | ST_MAN | 8000 | NULL | 100 | 50 |
| 121 | Adam | Fripp | AFRIPP | 650.123.2234 | 10-APR-1997 | ST_MAN | 8200 | NULL | 100 | 50 |
| 122 | Payam | Kaufling | PKAUFLIN | 650.123.3234 | 01-MAY-1995 | ST_MAN | 7900 | NULL | 100 | 50 |
| 123 | Shanta | Vollman | SVOLLMAN | 650.123.4234 | 10-OCT-1997 | ST_MAN | 6500 | NULL | 100 | 50 |
| 124 | Kevin | Mourgos | KMOURGOS | 650.123.5234 | 16-NOV-1999 | ST_MAN | 5800 | NULL | 100 | 50 |
| 125 | Julia | Nayer | JNAYER | 650.124.1214 | 16-JUL-1997 | ST_CLERK | 3200 | NULL | 120 | 50 |
| 126 | Irene | Mikkilineni | IMIKKILI | 650.124.1224 | 28-SEP-1998 | ST_CLERK | 2700 | NULL | 120 | 50 |
| 127 | James | Landry | JLANDRY | 650.124.1334 | 14-JAN-1999 | ST_CLERK | 2400 | NULL | 120 | 50 |
| 128 | Steven | Markle | SMARKLE | 650.124.1434 | 08-MAR-2000 | ST_CLERK | 2200 | NULL | 120 | 50 |
| 129 | Laura | Bissot | LBISSOT | 650.124.5234 | 20-AUG-1997 | ST_CLERK | 3300 | NULL | 121 | 50 |
| 130 | Mozhe | Atkinson | MATKINSO | 650.124.6234 | 30-OCT-1997 | ST_CLERK | 2800 | NULL | 121 | 50 |
| 131 | James | Marlow | JAMRLOW | 650.124.7234 | 16-FEB-1997 | ST_CLERK | 2500 | NULL | 121 | 50 |

| 132 | TJ | Olson | TJOLSON | 650.124.8234 | 10-APR-1999 | ST_CLERK | 2100 | NULL | 121 | 50 |
|-------|-------------|------------|----------|--------------------|-------------|----------|-------|------|-----|------|
| | | | | | | | | | | |
| | Jason | Mallin | JMALLIN | 650.127.1934 | | ST_CLERK | 3300 | NULL | 122 | 50 |
| | | <u> </u> | | | | _ | 2900 | NULL | 122 | 50 |
| | Ki | | KGEE | 650.127.1734 | 12-DEC-1999 | ST_CLERK | 2400 | NULL | 122 | 50 |
| 136 | Hazel | Philtanker | HPHILTAN | 650.127.1634 | 06-FEB-2000 | ST_CLERK | 2200 | NULL | 122 | 50 |
| 137 | Renske | Ladwig | RLADWIG | 650.121.1234 | 14-JUL-1995 | ST_CLERK | 3600 | NULL | 123 | 50 |
| 138 | Stephen | Stiles | SSTILES | 650.121.2034 | 26-OCT-1997 | ST_CLERK | 3200 | NULL | 123 | 50 |
| 139 | John | Seo | JSEO | 650.121.2019 | 12-FEB-1998 | ST_CLERK | 2700 | NULL | 123 | 50 |
| 140 | Joshua | Patel | JPATEL | 650.121.1834 | 06-APR-1998 | ST_CLERK | 2500 | NULL | 123 | 50 |
| 141 | Trenna | Rajs | TRAJS | 650.121.8009 | 17-OCT-1995 | ST_CLERK | 3500 | NULL | 124 | 50 |
| 142 | Curtis | Davies | CDAVIES | 650.121.2994 | 29-JAN-1997 | ST_CLERK | 3100 | NULL | 124 | 50 |
| 143 | Randall | Matos | RMATOS | 650.121.2874 | 15-MAR-1998 | ST_CLERK | 2600 | NULL | 124 | 50 |
| 144 | Peter | Vargas | PVARGAS | 650.121.2004 | 09-JUL-1998 | ST_CLERK | 2500 | NULL | 124 | 50 |
| 145 . | John | Russell | JRUSSEL | 011.44.1344.429268 | 01-OCT-1996 | SA_MAN | 14000 | .4 | 100 | 80 |
| 146 | Karen | Partners | KPARTNER | 011.44.1344.467268 | 05-JAN-1997 | SA_MAN | 13500 | .3 | 100 | 80 |
| 147 | Alberto | Errazuriz | AERRAZUR | 011.44.1344.429278 | 10-MAR-1997 | SA_MAN | 12000 | .3 | 100 | 80 |
| 148 | Gerald | Cambrault | GCAMBRAU | 011.44.1344.619268 | 15-OCT-1999 | SA_MAN | 11000 | .3 | 100 | 80 |
| 149 | Eleni | Zlotkey | EZLOTKEY | 011.44.1344.429018 | 29-JAN-2000 | SA_MAN | 10500 | .2 | 100 | 80 |
| 150 | Peter | Tucker | PTUCKER | 011.44.1344.129268 | 30-JAN-1997 | SA_REP | 10000 | .3 | 145 | 80 |
| 151 | David | Bernstein | DBERNSTE | 011.44.1344.345268 | 24-MAR-1997 | SA_REP | 9500 | .25 | 145 | 80 |
| 152 | Peter | Hall | PHALL | 011.44.1344.478968 | | | 9000 | .25 | 145 | 80 |
| 153 | Christopher | Olsen | COLSEN | 011.44.1344.498718 | | SA_REP | 8000 | .2 | 145 | 80 |
| 154 | Nanette | Cambrault | NCAMBRAU | 011.44.1344.987668 | | SA_REP | 7500 | .2 | 145 | 80 |
| 155 | Oliver | Tuvault | OTUVAULT | 011.44.1344.486508 | | SA_REP | 7000 | .15 | 145 | 80 |
| | | | | | | SA_REP | 10000 | .35 | 146 | 80 |
| | | <u> </u> | | | | | 9500 | .35 | 146 | 80 |
| | | , | | | | _ | 9000 | .35 | 146 | 80 |
| | | Smith | | | | | 8000 | .3 | | 80 |
| | , | Doran | LDORAN | | | SA_REP | 7500 | .3 | 146 | 80 |
| | | Sewall | | | | SA REP | 7000 | .25 | 146 | 80 |
| | | Vishney | | | | SA_REP | 10500 | .25 | 147 | 80 |
| | | Greene | | | | | 9500 | .15 | 147 | 80 |
| | | | | | | | | | | |
| | Mattea | Marvins | | | | SA_REP | 7200 | .10 | 147 | 80 |
| | David | | | | | _ | 6800 | .1 | 147 | 80 |
| | | Ande | SANDE | | | _ | 6400 | .10 | 147 | 80 |
| | | Banda | | | | _ | 6200 | .10 | 147 | 80 |
| | | Ozer | | | | _ | 11500 | .25 | 148 | 80 |
| | _ | Bloom | | | | SA_REP | 10000 | .20 | 148 | 80 |
| | , | | TFOX | | | SA_REP | 9600 | .20 | 148 | 80 |
| | | Smith | WSMITH | 011.44.1343.629268 | | SA_REP | 7400 | .15 | 148 | 80 |
| | Elizabeth | Bates | EBATES | 011.44.1343.529268 | 24-MAR-1999 | SA_REP | 7300 | .15 | 148 | 80 |
| 173 | Sundita | Kumar | SKUMAR | 011.44.1343.329268 | 21-APR-2000 | SA_REP | 6100 | .10 | 148 | 80 |
| 174 | Ellen | Abel | EABEL | 011.44.1644.429267 | 11-MAY-1996 | SA_REP | 11000 | .30 | 149 | 80 |
| 175 | Alyssa | Hutton | AHUTTON | 011.44.1644.429266 | 19-MAR-1997 | SA_REP | 8800 | .25 | 149 | 80 |
| 176 | Jonathon | Taylor | JTAYLOR | 011.44.1644.429265 | 24-MAR-1998 | SA_REP | 8600 | .20 | 149 | 80 |
| 177 . | Jack | Livingston | JLIVINGS | 011.44.1644.429264 | 23-APR-1998 | SA_REP | 8400 | .20 | 149 | 80 |
| 178 | Kimberely | Grant | KGRANT | 011.44.1644.429263 | 24-MAY-1999 | SA_REP | 7000 | .15 | 149 | NULL |

| 179 | Charles | Johnson | CJOHNSON | 011.44.1644.429262 | 04-JAN-2000 | SA_REP | 6200 | .10 | 149 | 80 |
|-----|---------|----------|----------|--------------------|-------------|----------|------|------|-----|----|
| 180 | Winston | Taylor | WTAYLOR | 650.507.9876 | 24-JAN-1998 | SH_CLERK | 3200 | NULL | 120 | 50 |
| 181 | Jean | Fleaur | JFLEAUR | 650.507.9877 | 23-FEB-1998 | SH_CLERK | 3100 | NULL | 120 | 50 |
| 182 | Martha | Sullivan | MSULLIVA | 650.507.9878 | 21-JUN-1999 | SH_CLERK | 2500 | NULL | 120 | 50 |
| 183 | Girard | Geoni | GGEONI | 650.507.9879 | 03-FEB-2000 | SH_CLER | 2800 | NULL | 120 | 50 |

