

```
SELECT * FROM employees;
```

EMPLOYEE_ID	FIRST_NAME	LAST_NAME	EMAIL	PHONE_NUMBER	HIRE_DATE	JOB_ID	SA
100	Steven	King	SKING	515.123.4567	17-JUN-87	AD_PRES	
101	Neena	Kochhar	NKOCHHAR	515.123.4568	21-SEP-89	AD_VP	
102	Lex	De Haan	LDEHAAN	515.123.4569	13-JAN-93	AD_VP	
103	Alexander	Hunold	AHUNOLD	590.423.4567	03-JAN-90	IT_PROG	
104	Bruce	Ernst	BERNST	590.423.4568	21-MAY-91	IT_PROG	
107	Diana	Lorentz	DLORENTZ	590.423.5567	07-FEB-99	IT_PROG	
124	Kevin	Mourgos	KMOURGOS	650.123.5234	16-NOV-99	ST_MAN	
141	Trenna	Rajs	TRAJS	650.121.8009	17-OCT-95	ST_CLERK	
142	Curtis	Davies	CDAVIES	650.121.2994	29-JAN-97	ST_CLERK	
143	Randall	Matos	RMATOS	650.121.2874	15-MAR-98	ST_CLERK	
144	Peter	Vargas	PVARGAS	650.121.2004	09-JUL-98	ST_CLERK	
149	Eleni	Zlotkey	EZLOTKEY	011.44.1344.429018	29-JAN-00	SA_MAN	
174	Ellen	Abel	EABEL	011.44.1644.429267	11-MAY-96	SA_REP	
176	Jonathon	Taylor	JTAYLOR	011.44.1644.429265	24-MAR-98	SA_REP	
178	Kimberely	Grant	KGRANT	011.44.1644.429263	24-MAY-99	SA_REP	
200	Jennifer	Whalen	JWHALEN	515.123.4444	17-SEP-87	AD_ASST	
201	Michael	Hartstein	MHARTSTE	515.123.5555	17-FEB-96	MK_MAN	
202	Pat	Fay	PFAY	603.123.6666	17-AUG-97	MK_REP	
205	Shelley	Higgins	SHIGGINS	515.123.8080	07-JUN-94	AC_MGR	
206	William	Gietz	WGIETZ	515.123.8181	07-JUN-94	AC_ACCOUNT	

20 rows selected.

EMPLOYEES Table (continued)

	SALARY	COMMISSION_PCT	MANAGER_ID	DEPARTMENT_ID
	24000			90
	17000		100	90
	17000		100	90
	9000		102	60
	6000		103	60
	4200		103	60
	5800		100	50
	3500		124	50
	3100		124	50
	2600		124	50
	2500		124	50
	10500	.2	100	80
	11000	.3	149	80
	8600	.2	149	80
	7000	.15	149	
	4400		101	10
	13000		100	20
	6000		201	20
	12000		101	110
T	8300		205	110

## DEPARTMENTS Table

```
DESCRIBE departments
```

Name	Null?	Type
DEPARTMENT_ID	NOT NULL	NUMBER(4)
DEPARTMENT_NAME	NOT NULL	VARCHAR2(30)
MANAGER_ID		NUMBER(6)
LOCATION_ID		NUMBER(4)

```
SELECT * FROM departments;
```

DEPARTMENT_ID	DEPARTMENT_NAME	MANAGER_ID	LOCATION_ID
10	Administration	200	1700
20	Marketing	201	1800
50	Shipping	124	1500
60	IT	103	1400
80	Sales	149	2500
90	Executive	100	1700
110	Accounting	205	1700
190	Contracting		1700

8 rows selected.

## LOCATIONS Table

```
DESCRIBE locations
```

Name	Null?	Type
LOCATION_ID	NOT NULL	NUMBER(4)
STREET_ADDRESS		VARCHAR2(40)
POSTAL_CODE		VARCHAR2(12)
CITY	NOT NULL	VARCHAR2(30)
STATE_PROVINCE		VARCHAR2(25)
COUNTRY_ID		CHAR(2)

```
SELECT * FROM locations;
```

LOCATION_ID	STREET_ADDRESS	POSTAL_CODE	CITY	STATE_PROVINCE	CO
1400	2014 Jabberwocky Rd	26192	Southlake	Texas	US
1500	2011 Interiors Blvd	99236	South San Francisco	California	US
1700	2004 Charade Rd	98199	Seattle	Washington	US
1800	460 Bloor St. W.	ON M5S 1X8	Toronto	Ontario	CA
2500	Magdalen Centre, The Oxford Science Park	OX9 9ZB	Oxford	Oxford	UK