# Relational database from p. 205. Elmasri, Navathe. Fundamentals of Database Systems.

# EMPLOYEE

FNAME	М	LNAME	SSN	BDATE	ADDRESS	S	SALARY	SUPERSSN	DNO
John	В	Smith	123456789	1965-01-09		М	30000	333445555	5
Franklin	Т	Wong	333445555	1955-12-08		М	40000	888665555	5
Alicia	J	Zelaya	999887777	1968-07-19		F	25000	987654321	4
Jennifer	S	Wallace	987654321	1941-06-20		F	43000	888665555	4
Ramesh	K	Narayan	666884444	1962-09-15		М	38000	333445555	5
Joyce	А	English	453453453	1972-07-31		F	25000	333445555	5
Ahmad	V	Jabbar	987987987	1969-03-29		М	25000	987654321	4
James	Е	Bora	888665555	1937-11-10		M	55000	NULL	1

#### DEPT

DNAME	DNUMBER	MGRSSN	MGRSTARTDATE
Research	5	333445555	1988-05-22
Administration	4	987654321	1995-01-01
Headquarters	1	888665555	1981-06-19

# DEPT\_LOC

DNUMBER	DLOCATION
1	Houston
4	Stafford
5	Bellaire
5	Sugarland
5	Houston

#### PROJ

PNAME	PNUMBER	PLOCATION	DNUM
ProductX	1	Bellaire	5
ProductY	2	Sugarland	5
ProductZ	3	Houston	5
Computerization	10	Stafford	4
Reorganization	20	Houston	1
Newbenefits	30	Stafford	4

### WORKS\_ON

<u>ESSN</u>	<u>PNO</u>	HOURS
123456789	1	32,5
123456789	2	7,5
666884444	3	40
453453453	1	20
453453453	2	20
333445555	2	10
333445555	3	10
333445555	10	10
333445555	20	10
999887777	30	30
999887777	10	10
987987987	10	35
987987987	30	5
987654321	30	20
987654321	20	15
888665555	20	NULL

## DEPENDENT

<u>ESSN</u>	DEPENDENT_NAME	SEX	BDATE	RELATIONSHIP
333445555	Alice	F	1986-04-05	DAUGHTER
333445555	Theodore	M	1983-10-25	SON
333445555	Joy	F	1958-05-03	SPOUSE
987654321	Abner	M	1942-02-28	SPOUSE
123456789	Michael	M	1988-01-04	SON
123456789	Alice	F	1988-12-30	DAUGHTER
123456789	Elizabeth	F	1967-05-05	SPOUSE