CREATE TABLE Employee (

emp\_Id INTEGER PRIMARY KEY,

first\_name TEXT NOT NULL,

last\_name TEXT NOT NULL,

birth\_date DATE NOT NULL,

sex TEXT NOT NULL,

salary INTEGER,

super\_id INTEGER,

branch\_id INTEGER

);

-- insert

INSERT INTO Employee VALUES (000100, 'David', 'Wallace', '1967-11-17', 'M', '250000', 0, 1);

INSERT INTO Employee VALUES (000101, 'Jan', 'Levinson', '1961-5-11', 'F', '110000', 100, 1);

INSERT INTO Employee VALUES (000102, 'Michael', 'Scott', '1964-03-15', 'M', '75000', 100, 2);

INSERT INTO Employee VALUES (000103, 'Angela', 'Martin', '1971-06-25', 'F', '63000', 102, 2);

INSERT INTO Employee VALUES (000104, 'Kelly', 'Kapoor', '1980-02-05', 'F', '55000', 102, 2);

INSERT INTO Employee VALUES (000105, 'Stanley', 'Hudson', '1958-02-19', 'M', '69000', 102, 2);

INSERT INTO Employee VALUES (000106, 'Josh', 'Porter', '1969-09-05', 'M', '78000', 100, 3);

INSERT INTO Employee VALUES (000107, 'Andy', 'Bernard', '1973-07-22', 'M', '65000', 106, 3);

INSERT INTO Employee VALUES (000108, 'Jim', 'Halpert', '1978-10-01', 'M', '71000', 106, 3);

-- fetch

SELECT FROM Employee

CREATE TABLE Branch\_Supplier (

branch\_Id INTEGER ,

supplier\_name TEXT NOT NULL,

supply\_type TEXT NOT NULL

);

-- insert

INSERT INTO Branch\_Supplier VALUES (0002, 'Hammer Mill', 'Paper');

INSERT INTO Branch\_Supplier VALUES (0002, 'Uni-ball', 'Writing Utensils');

INSERT INTO Branch\_Supplier VALUES(0003, 'Patriot Paper', 'Paper');

INSERT INTO Branch\_Supplier VALUES (0002, 'J.T.Forms & Labels', 'Custom Forms');

INSERT INTO Branch\_Supplier VALUES (0003, 'Uni-ball', 'Writing Utensils');

INSERT INTO Branch\_Supplier VALUES (0003, 'Hammer Mill', 'Paper');

INSERT INTO branch\_Supplier VALUES (0003, 'Stamford Lables', 'Custom Forms');

-- fetch

SELECT \* FROM Branch\_Supplier

CREATE TABLE Branch (

branch\_id INTEGER PRIMARY KEY,

branch\_name TEXT NOT NULL,

mgr\_id INTEGER,

mgr\_start\_date DATE NOT NULL

);

-- insert

INSERT INTO Branch VALUES (0001,'Corporate', 100, '2006-02-09');

INSERT INTO Branch VALUES (0002,'Scranton', 102, '1992-04-06');

INSERT INTO Branch VALUES (0003,'Stamford', 106, '1998-02-13');

-- fetch

Select From Branch

CREATE TABLE Client (

client\_id INTEGER PRIMARY KEY,

client\_name TEXT NOT NULL,

branch\_id INTEGER

);

-- insert

INSERT INTO Client VALUES (000400, 'Dunmore Highschool', 2);

INSERT INTO Client VALUES (000401, 'Lackawana Country', 2);

INSERT INTO Client VALUES (000402, 'FedEx', 3);

INSERT INTO Client VALUES (000403, 'John Daly Law,LLC', 3);

INSERT INTO Client VALUES (000404, 'Scranton Whitepages', 2);

INSERT INTO Client VALUES (000405, 'Times Newspaper', 3);

INSERT INTO Client VALUES (000406, 'FedEx', 2);

-- fetch

SELECT FROM Client

CREATE TABLE Works\_With (

emp\_id INTEGER,

client\_id INTEGER,

total\_sales INTEGER

);

-- insert

INSERT INTO Works\_With VALUES (000105, 400, 55000);

INSERT INTO Works\_With VALUES (000102, 401, 267000);

INSERT INTO Works\_With VALUES (000108, 402, 22500);

INSERT INTO Works\_With VALUES (000107, 403, 5000);

INSERT INTO Works\_With VALUES (000108, 403, 12000);

INSERT INTO Works\_With VALUES (000105, 404, 33000);

INSERT INTO Works\_With VALUES (000107, 405, 26000);

INSERT INTO Works\_With VALUES (000102, 406, 15000);

INSERT INTO Works\_With VALUES (000105, 406, 130000);

-- fetch

SELECT FROM Works\_With