CREATE TABLE employees (

employee\_id NUMBER(6) PRIMARY KEY,

last\_name VARCHAR2(50),

job\_id VARCHAR2(10),

manager\_id NUMBER(6)

);

INSERT INTO employees (employee\_id, last\_name, job\_id, manager\_id) VALUES (100, 'Smith', 'CEO', NULL);

INSERT INTO employees (employee\_id, last\_name, job\_id, manager\_id) VALUES (101, 'Jones', 'Manager', 100);

INSERT INTO employees (employee\_id, last\_name, job\_id, manager\_id) VALUES (102, 'Taylor', 'Manager', 100);

INSERT INTO employees (employee\_id, last\_name, job\_id, manager\_id) VALUES (103, 'Brown', 'Employee', 101);

INSERT INTO employees (employee\_id, last\_name, job\_id, manager\_id) VALUES (104, 'Wilson', 'Employee', 102);

SELECT employee\_id, last\_name, job\_id, manager\_id

FROM employees

START WITH employee\_id = 100

CONNECT BY PRIOR employee\_id = manager\_id;







