employee.sql

**Employee**

|  |  |  |  |
| --- | --- | --- | --- |
| Employee\_id | Full\_Name | Job Title | Manager\_id |
| 101 | Honey Berk | VP | 104 |
| 102 | James Hamski | VP | 104 |
| 103 | Raj Srinivasan | Manager | 105 |
| 104 | Andy Catlin | CEO |  |
| 105 | Mike Schulte | VP | 104 |

DROP TABLE IF EXISTS tbl\_employee;

CREATE TABLE tbl\_employee (employee\_id int PRIMARY KEY, full\_name varchar NOT NULL, job\_title varchar, manager\_id int );

INSERT INTO tbl\_employee (employee\_id, full\_name, job\_title, manager\_id) VALUES ( 101, 'Honey Berk','VP',104);

INSERT INTO tbl\_employee (employee\_id, full\_name, job\_title, manager\_id) VALUES ( 102, 'James Hamski','VP',104);

INSERT INTO tbl\_employee (employee\_id, full\_name, job\_title, manager\_id) VALUES ( 103, 'Raj Srinivasan','Manager',105);

INSERT INTO tbl\_employee (employee\_id, full\_name, job\_title, manager\_id) VALUES ( 104, 'Andy Catlin','CEO',NULL);

INSERT INTO tbl\_employee (employee\_id, full\_name, job\_title, manager\_id) VALUES ( 105, 'Mike Schulte','VP',104);

SELECT \* FROM tbl\_employee;

SELECT

emp.full\_name as employee\_name, emp.job\_title, mrg.full\_name as manager\_name, mrg.job\_title

FROM tbl\_employee emp

INNER JOIN tbl\_employee mrg

ON emp.manager\_id=mrg.employee\_id

ORDER BY emp.employee\_id

