

```
CREATE TABLE branch_master(  
    branch_id INT PRIMARY KEY,  
    branch_name VARCHAR(100)  
);
```

```
CREATE TABLE employee_master(  
    emp_id INT PRIMARY KEY,  
    first_name VARCHAR(50),  
    middle_name VARCHAR(50),  
    last_name VARCHAR(50),  
    department VARCHAR(50),  
    manager_id INT  
);
```

```
INSERT INTO branch_master(branch_id,branch_name)  
VALUES(1, 'New York Branch');
```

```
INSERT INTO branch_master(branch_id,branch_name)  
VALUES(2, 'Los Angeles Branch');
```

```
INSERT INTO branch_master(branch_id,branch_name)  
VALUES(3, 'Chicago Branch');
```

```
SELECT * FROM branch_master;
```

```
INSERT INTO employee_master(emp_id,first_name,middle_name,last_name,department,manager_id)  
VALUES(101, 'John', 'A', 'Doe', 'IT', 201);
```

```
INSERT INTO employee_master(emp_id,first_name,middle_name,last_name,department,manager_id)  
VALUES(102,'Jane','B', 'Smith', 'HR', 202);
```

```
INSERT INTO employee_master(emp_id,first_name,middle_name,last_name,department,manager_id)  
VALUES(103, 'Alice', 'C', 'Johnson', 'Finance', 203);
```

```
SELECT * FROM employee_master;
```

```
CREATE INDEX idx_emp_name
```

```
ON employee_master(first_name,middle_name,last_name);
```

```
CREATE VIEW employee_details AS
```

```
select emp_id,first_name,middle_name,last_name
```

```
from employee_master;
```

```
select * from employee_details;
```