

## EmployeeSQL\_ERD Documentation

Link to schema: <https://app.quickdatabasediagrams.com/#/d/vzy7PQ>

### departments

Field	Description	Type	Default	Other
dept_no		VARCHAR(5)		PK
dept_name		VARCHAR(20)		

### employees

Field	Description	Type	Default	Other
emp_no		INT		PK
birth_date		DATE		
first_name		VARCHAR(30)		
last_name		VARCHAR(30)		
gender		VARCHAR(1)		
hire_date		DATE		

### dept\_emp

Field	Description	Type	Default	Other
emp_no		INT		FK
dept_no		VARCHAR(5)		FK
from_date		DATE		
to_date		DATE		
emp_no,dept_no				PK

### dept\_manager

Field	Description	Type	Default	Other
dept_no		VARCHAR(5)		FK
emp_no		INT		FK
from_date		DATE		
to_date		DATE		
emp_no,dept_no				PK

### salaries

Field	Description	Type	Default	Other
emp_no		INT		FK
salary		INT		
from_date		DATE		

Field	Description	Type	Default	Other
to_date		DATE		
emp_no,salary				PK

## titles

Field	Description	Type	Default	Other
emp_no		INT		FK
title		VARCHAR(30)		
from_date		DATE		
to_date		DATE		
emp_no,title,from_date				PK