

EMPLOYEE Documentation

Link to schema: <https://app.quickdatabasediagrams.com/#/d/a7j15G>

Departments

Modify this code to update the DB schema diagram.
To reset the sample schema, replace everything with
two dots ('..' - without quotes).

CRITERIA FOR SETTING UP THE KEYS

1. EVERY DEPARTMENT HAS A UNIQUE NUMBER THAT RELATES TO TO THE DEPARTMENT NAME
2. EVERY EMPLOYEE HAS A UNIQUE NUMBER WITH ALL THEIR DETAILS THAT RELATES TO THEIR SALARY, TITLE DEPARTMENT.
3. EVERY TITLE HAS A UNIQUE ID

Field	Description	Type	Default	Other
dept_no		VARCHAR(30)		PK
dept_name		VARCHAR(30)		

Department_Employee

Field	Description	Type	Default	Other
dept_no		VARCHAR(30)		FK, INDEX
emp_no		INTEGER		FK

Employees

Field	Description	Type	Default	Other
emp_no		INTEGER		PK
emp_title_id		VARCHAR(30)		FK
birth_date		VARCHAR(30)		
first_name		VARCHAR(30)		
last_name		VARCHAR(30)		
sex		VARCHAR(2)		
hire_date		VARCHAR(30)		

Salaries

Field	Description	Type	Default	Other
emp_no		INTEGER		FK
salary		INTEGER		

Department_Manager

Field	Description	Type	Default	Other
dept_no		VARCHAR(50)		FK

Field	Description	Type	Default	Other
emp_no		INTEGER		FK, INDEX

Title

Field	Description	Type	Default	Other
title_id		VARCHAR(30)		PK
title		VARCHAR(30)		