

Diagram Documentation

Link to schema: <https://app.quickdatabasediagrams.com/#/d/KIP07p>

departments

Field	Description	Type	Default	Other
dept_no	Department number is a primary key, and it is aslo found in department employees and department manager list	VARCHAR		PK
dept_name		VARCHAR		

titles

Field	Description	Type	Default	Other
title_id	Title id is a primary key, and it also found in employees as emp_title_id	VARCHAR		PK
title		VARCHAR		

employees

Field	Description	Type	Default	Other
emp_no	Employees number is a primary key and also found in department employees, department manager and salaries list	INT		PK
emp_title_id	Employees have a title id employees(emp_title_id) So, this id has relationship with- the composite foreign key titles(title_id)	VARCHAR		FK
birth_date		DATE		
first_name		VARCHAR		
last_name		VARCHAR		
sex		VARCHAR		
hire_date		DATE		

dept_emp

Field	Description	Type	Default	Other
emp_no	Employees number in department employees list and which shared a unique key with employees(emp_no)	INT		PK, FK

Field	Description	Type	Default	Other
dept_no		VARCHAR		PK, FK

dept_manager

Field	Description	Type	Default	Other
dept_no	Department number in department manger list and which shared a unique key with dept_emp(dept_no)	VARCHAR		PK, FK
emp_no		INT		PK, FK

salaries

Field	Description	Type	Default	Other
emp_no	Employees number in salaries and which shared unique keys with employees(emp_no)	INT		PK, FK
salary		INT		