

## sql-challenge Documentation

Link to schema: <https://app.quickdatabasediagrams.com/#/d/eqgwI9>

### departments

Field	Description	Type	Default	Other
dept_no		VARCHAR(255)		PK
dept_name		VARCHAR(255)		

### dept\_emp

Field	Description	Type	Default	Other
emp_no		INT		PK, FK
dept_no		VARCHAR(255)		PK, FK

### dept\_manager

Field	Description	Type	Default	Other
dept_no		VARCHAR(255)		FK
emp_no		INT		PK

### employees

Field	Description	Type	Default	Other
emp_no		INT		PK
emp_title_id		VARCHAR(5)		FK
birth_date		DATE		
first_name		VARCHAR(255)		
last_name		VARCHAR(255)		
sex	set to one to catch incorrect data insertion	VARCHAR(1)		
hire_date		DATE		

### salaries

Field	Description	Type	Default	Other
emp_no		INT		PK, FK
salary		INT		

### titles

Field	Description	Type	Default	Other
title_id		varchar(255)		PK
title		varchar(255)		