CHALLENGE-WK9 Documentation

Link to schema: https://app.quickdatabasediagrams.com/#/d/gCql1k
Module 9 Challenge
First we create tables
Departments table

departments

Field	Description	Type	Default	Other
dept_no		VARCHAR		PK
dept_name		VARCHAR		

dept_emp

dept_emp table

Field	Description	Type	Default	Other
emp_no		DEC		FK
dept_no		VARCHAR		FK, NULLABLE

dept_manager

dept_manager table

Field	Description	Type	Default	Other
dept_no		VARCHAR		FK, NULLABLE
emp_no		DEC		FK

employees

employees table

Field	Description	Type	Default	Other
emp_no		DEC		PK, NULLABLE
emp_title		VARCHAR		FK, NULLABLE
birth_date		VARCHAR		NULLABLE
first_name		VARCHAR		NULLABLE
last_name		VARCHAR		NULLABLE
sex		VARCHAR(1)		NULLABLE
hire_date		VARCHAR		NULLABLE

salaries

salaries table

Field	Description	Type	Default	Other
emp_no		DEC		FK, NULLABLE
salary		DEC		NULLABLE

titles

titles table

Field	Description	Type	Default	Other
title_id		VARCHAR		FK, NULLABLE
title		VARCHAR		NULLABLE