

Homework 9 Documentation

Link to diagram: <https://app.quickdatabasediagrams.com/#/d/T7GRz5>

department

Field	Description	Type	Default	Other
dept_no		varchar(5)		PK
dept_name		varchar(25)		
last_updated		timestamp		

employee

Field	Description	Type	Default	Other
emp_no		SERIAL		PK
emp_title		VARCHAR(50)		FK
birth_date		DATE		
first_name		VARCHAR(25)		
last_name		VARCHAR(50)		
sex		Varchar(1)		
hire_date		date		
last_updated		timestamp		

dept_emp

Field	Description	Type	Default	Other
ID		SERIAL		PK
emp_no		INTEGER		FK
dept_no		VARCHAR(50)		FK
last_updated		timestamp		

title

Field	Description	Type	Default	Other
title_id		VARCHAR(5)		PK
title		VARCHAR(25)		
last_updated		timestamp		

dept_manager

Field	Description	Type	Default	Other
ID		SERIAL		PK
dept_no		VARCHAR(5)		FK
emp_no		INTEGER		FK
last_updated		timestamp		

salary

Field	Description	Type	Default	Other
ID		SERIAL		PK
emp_no		INTEGER		FK
salary		FLOAT		
last_updated		timestamp		