

Free Diagram Documentation

Link to diagram: <https://app.quickdatabasediagrams.com/#/d/o8pdZN>
SQL challenge

departments

Field	Description	Type	Default	Other
dept_no		VARCHAR(5)		PK
dept_name		VARCHAR(50)		
last_update		timestamp		

dept_emp

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

dept_manager

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

employees

Field	Description	Type	Default	Other
emp_no		INTEGER		PK
emp_title_id		VARCHAR(5)		FK
birth_date		date		
first_name		VARCHAR(15)		
last_name		VARCHAR(200)		
sex		VARCHAR(5)		
hire_date		date		
last_update		timestamp		

salaries

Field	Description	Type	Default	Other
id		SERIAL		PK
emp_no		INTEGER		FK

Field	Description	Type	Default	Other
salary		float		
last_update		timestamp		

titles

Field	Description	Type	Default	Other
title_id		VARCHAR(5)		PK
title		VARCHAR(50)		
last_update		timestamp		