

sql_challenge Documentation

Link to schema: <https://app.quickdatabasediagrams.com/#/d/C2Llan>

employees

Field	Description	Type	Default	Other
emp_no		INTEGER		PK
birth_date		DATE		
first_name		VARCHAR(64)		
last_name		VARCHAR(64)		
gender		VARCHAR(4)		
hire_date		DATE		

departments

Field	Description	Type	Default	Other
dept_no		VARCHAR(16)		PK
dept_name		VARCHAR(256)		

salaries

Field	Description	Type	Default	Other
salary_id		SERIAL		PK
emp_no		INTEGER		FK
salary		BIGINT		
from_date		DATE		
to_date		DATE		

titles

Field	Description	Type	Default	Other
title_id		SERIAL		PK
emp_no		INTEGER		FK
title		VARCHAR(256)		
from_date		DATE		
to_date		DATE		

dept_emp

Field	Description	Type	Default	Other
d_emp_id		SERIAL		PK
emp_no		INTEGER		FK
dept_no		VARCHAR(16)		FK

Field	Description	Type	Default	Other
from_date		DATE		
to_date		DATE		

dept_manager

Field	Description	Type	Default	Other
dept_id		SERIAL		PK
emp_no		INTEGER		FK
dept_no		VARCHAR(16)		FK
from_date		DATE		
to_date		DATE		