

sql_challenge Documentation

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

departments

Field	Description	Type	Default	Other
dept_no		varchar(5)		PK
dept_name		varchar(20)		

dept_emp

Field	Description	Type	Default	Other
emp_no		int		PK, FK
dept_no		varchar(10)		PK, FK
from_date		date		
to_date		date		

dept_manager

Field	Description	Type	Default	Other
dept_no		varchar(10)		PK, FK
emp_no		int		PK, FK
from_date		date		
to_date		date		

employees

Field	Description	Type	Default	Other
emp_no		int		PK
birth_date		date		
first_name		varchar(20)		
last_name		varchar(20)		
gender		varchar(5)		
hire_date		date		

salaries

Field	Description	Type	Default	Other
salary_id		int		PK, IDENTITY
emp_no		int		FK
salary		int		
from_date		date		

Field	Description	Type	Default	Other
to_date		date		

titles

Field	Description	Type	Default	Other
title_id		int		PK, IDENTITY
emp_no		int		FK
title		varchar(20)		
from_date		date		
to_date		date		