

## Diagram Documentation

### SQL Challenge Schema

#### departments

Field	Description	Type	Default	Other
dept_no		VARCHAR		PK
dept_name		VARCHAR		

#### employees

Field	Description	Type	Default	Other
emp_no		INTEGER		PK
birth_date		DATE		
first_name		VARCHAR		
last_name		VARCHAR		
gender		VARCHAR		
hire_date		DATE		

#### dept\_emp

Field	Description	Type	Default	Other
emp_no		INTEGER		FK
dept_no		VARCHAR		FK
from_date		DATE		
to_date		DATE		

#### dept\_manager

Field	Description	Type	Default	Other
dept_no		VARCHAR		FK
emp_no		INTEGER		FK
from_date		DATE		
to_date		DATE		

#### salaries

Field	Description	Type	Default	Other
emp_no		INTEGER		FK
salary		FLOAT		
from_date		DATE		
to_date		DATE		

#### titles

Field	Description	Type	Default	Other
emp_no		INTEGER		FK
title		VARCHAR		
from_date		DATE		
to_date		DATE		