

Diagram Documentation

Data Modelling

Sketch an ERD of the csv tables

titles

Field	Description	Type	Default	Other
title_id		VARCHAR		PK
title		VARCHAR		

Employees

Field	Description	Type	Default	Other
emp_no		int		PK
emp_title_id		VARCHAR		FK
birth_date		DATE		
first_name		VARCHAR		
last_name		VARCHAR		
sex		VARCHAR		
hire_date		DATE		

departments

Field	Description	Type	Default	Other
dept_no		VARCHAR		PK
dept_name		VARCHAR		

dept_manager

Field	Description	Type	Default	Other
dept_no		VARCHAR		PK, FK
emp_no		int		PK, FK

dept_emp

Field	Description	Type	Default	Other
emp_no		int		PK, FK
dept_no		VARCHAR		PK, FK

salaries

Field	Description	Type	Default	Other
emp_no		int		PK, FK
salary		int		