

HW_9 Documentation

Link to diagram: <https://app.quickdatabasediagrams.com/#/d/NsgDAS>

departments

Field	Description	Type	Default	Other
dept_no		VARCHAR(5)		PK
dept_name		VARCHAR(30)		
last_update		TIMESTAMP		

employees

Field	Description	Type	Default	Other
emp_no		INTEGER		PK
emp_title		VARCHAR(30)		FK
birth_date		DATE		
first_name		VARCHAR(30)		
last_name		VARCHAR(30)		
sex		VARCHAR(1)		
hire_date		DATE		
last_update		TIMESTAMP		

titles

Field	Description	Type	Default	Other
title_id		VARCHAR(10)		PK, FK
title		VARCHAR(30)		
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

Field	Description	Type	Default	Other
last_update		TIMESTAMP		

salaries

Field	Description	Type	Default	Other
id		SERIAL		PK
emp_no		INTEGER		FK
salary		INTEGER		
last_update		TIMESTAMP		