Employee_Pay_Record

🔑	employee_id	varchar(32)
🔑	pay_date	date
	hours_worked	decimal(19, 2)
	amount	decimal(10, 2)

Stores

🔑	store_id	varchar(128)
	address	varchar(128)	N
	city	varchar(128)	N
	state_province	varchar(128)	N
	postal_code	varchar(32)	N
	country	varchar(3)

Each store has a unique name which will be used as the primary key

Sales_Orders

🔑	store_id	varchar(128)
🔑	order_date	timestamp
🔑	customer_id	varchar(32)
	total	numeric(7, 2)	N
	payment_type	varchar(32)	N
	card_number	varchar(20)	N
	card_expires	date	N
	filled	timestamp	N
	reward_points	integer(10)	N

Customers

🔑	customer_id	varchar(32)
	email	varchar(128)
	password	varchar(128)
	first_name	varchar(128)
	last_name	varchar(128)
	street	varchar(128)
	city	varchar(128)
	state_province	varchar(128)	N
	postal_code	varchar(32)	N
	country_code	varchar(3)	N
	birthdate	date	N
	confirmation	varchar(64)	N
	rewards	integer	N
	customer_level	integer(10)	N
	card_number	varchar(32)	N
	card_expires	date	N
	card_ccd	varchar(4)	N

Each store has a unique name which will be used as the primary key

Employees

🔑	employee_id	varchar(32)
	employee_type	varchar(32)
	store_id	varchar(128)
	role_one	varchar(32)	N
	role_two	varchar(32)	N
	role_three	varchar(32)	N
	first_name	varchar(32)
	last_name	varchar(32)
	hire_date	date
	birthdate	date
	pay_rate	decimal(10, 2)
	address	varchar(128)
	city	varchar(128)
	state_province	varchar(128)	N
	postal_code	varchar(32)	N
	country_code	varchar(3)	N

Each store has a unique name which will be used as the primary key

Products

🔑	product_id	integer
	name	varchar(128)
	price	numeric(7, 2)
	quantity	integer(10)

Sales_Order_Items

🔑	sales_order_item	integer(10)
	store_id	varchar(128)
	order_date	timestamp
	customer_id	varchar(32)
	product_name	varchar(128)
	quantity	integer
	price	numeric(7, 2)
	tax	numeric(7, 2)

fk_sales_orders_stores

fk_sales_orders_customers

fk_employee_pay_record_employees

fk_employees_stores

fk_sales_order_items_sales_orders