

Diagram Documentation

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

Orders

Field	Description	Type	Default	Other
row_id		int		PK
order_id		varchar(10)		
created_at		datetime		FK
item_id		int		FK
quantity		int		
customer_id		int		FK
customer_firstname		varchar(50)		
customer_lastname		varchar(50)		
delivery		boolean		
add_id		int		FK

Customers

Field	Description	Type	Default	Other
customer_id		int		PK, FK
customer_firstname		varchar(50)		
customer_lastname		varchar(50)		

Address

Field	Description	Type	Default	Other
add_id		int		PK, FK
delivery_address1		varchar(200)		
delivery_address2		varchar(200)		
delivery_county		varchar(50)		
delivery_eircode		varchar(20)		

Item

Field	Description	Type	Default	Other
item_id		int		PK, FK
sku		varchar(20)		FK
item_name		varchar(100)		
item_cat		varchar(100)		
item_size		varchar(10)		
item_price		varchar(20)		

Composition

Field	Description	Type	Default	Other
row_id		int		PK
composition_id		varchar(20)		FK
comp_id		varchar(10)		FK
quantity		int		

Components

Field	Description	Type	Default	Other
comp_id		varchar(10)		PK, FK
comp_name		varchar(200)		
comp_weight		int		
comp_meas		varchar(20)		
comp_price		decimal(5,2)		

Inventory

Field	Description	Type	Default	Other
inv_id		int		PK
item_id		varchar(10)		FK
quantity		int		

Roster

Field	Description	Type	Default	Other
row_id		int		PK
roster_id		varchar(20)		
date		datetime		FK
shift_id		varchar(20)		FK
staff_id		varchar(20)		FK

Staff

Field	Description	Type	Default	Other
Staff_id		varchar(20)		PK
first_name		varchar(50)		
last_name		varchar(50)		
position		varchar(100)		
hourly_rate		decimal(5,2)		

Shift

Field	Description	Type	Default	Other
shift_id		varchar(20)		PK, FK
day_of_week		varchar(10)		
start_time		time		
end_time		time		