

item is weak entity depending on supplier

| supplier |
|-----------------------------|
| supplier_id INT |
| name VARCHAR(45) |
| address VARCHAR(45) |
| contact_details VARCHAR(45) |
| created_by VARCHAR(45) |
| created_at TIMESTAMP |
| modified_by VARCHAR(45) |
| modified_at TIMESTAMP |
| Indexes |

| item |
|--------------------------|
| item_id INT |
| item_name VARCHAR(45) |
| price DECIMAL(4,2) |
| date_of_manufacture DATE |
| validity INT |
| created_by VARCHAR(45) |
| created_at TIMESTAMP |
| modified_by VARCHAR(45) |
| modified_at TIMESTAMP |
| supplier_supplier_id INT |
| order_orderid INT |
| Indexes |

| customer |
|-----------------------------|
| customer_id INT |
| name VARCHAR(45) |
| age VARCHAR(45) |
| sex VARCHAR(45) |
| address VARCHAR(45) |
| contact_details VARCHAR(45) |
| created_by VARCHAR(45) |
| created_at TIMESTAMP |
| modified_by VARCHAR(45) |
| modified_at TIMESTAMP |
| Indexes |

| order |
|---------------------------------|
| orderid INT |
| address_of_delivery VARCHAR(45) |
| date_of_delivery DATE |
| list_of_items BLOB |
| created_by VARCHAR(45) |
| created_at TIMESTAMP |
| modified_by VARCHAR(45) |
| modified_at TIMESTAMP |
| customer_customer_id INT |
| Indexes |

order is week entity depending on customer