

menu_item(menu_id, name, description, price_usd)

supplier(supplier_id, name, email, phone)

ingredient(ingredient_id, name, qty_in_stock, unit, supplier_id)

- supplier.supplier_id is a foreign key

cust_order(co_id, menu_id, qty)

- menu_item.menu_id is a foreign key

supply_order(supply_order_id, supplier_id, status, ingredient_id, qty, price_per_unit_usd)

- supplier.supplier_id and ingredient.ingredient_id are foreign keys

mi_contains(menu_id, ingredient_id, qty_req)

- menu_item.menu_id and ingredient.ingredient_id are foreign keys