

AttributeDefinitions:

Staff:

TimeOfDay:

(**type**): the type of time during the day; either morning or evening

Shift:

(**date**): the date of the particular shift

(**managerName**): the name of the manager working that shift

Employees:

(**DOB**): the date of birth for the employee

(**name**): the name of the employee

(**incomeType**): the type of income received by the employee (hourly/salary)

(**/hoursWorked**): the number of hours an employee has worked calculated by shift and shift date

Roles:

(**designatedArea**): the area in which a role is worked in (FOH/BOH)

Recipes:

(**name**): the name of recipes that had been created by the head chef

waitStaff:

(**section**): the section of the restaurant in which the waitStaff is responsible for

station:

(**name**): the name of the station that lineCooks work in

sousChef:

(**menuItems**): the list of menu items that the sous chef has an expertise in

Mentorship:

(**startDate**): the start date of the mentorship

(**menuItem**): the menuItem that is being taught

(**endDate**): the end date of the mentorship

menuItems:

MenuItems:

(**name**): the name menu item

(**description**): a general description of the menu item that notes main ingredients and cooking method

MenuCategories:

(**catName**): the name category or course (Appetizer / Soup / Meat Entree)

MeatEntrees:

(**entreeName**): the name or the meat entree (Chow Mein / Egg Foo Young / Chop Suey)

Meats:

(**name**): the name of the type of meat used in a meat entree

SpiceLevels:

(**name**): the name of the spice level that defines the spiciness

Menus:

(**name**): the name of the menu (Lunch / Dinner / Children / Sunday Brunch)

(**useStartTime**): the start time a menu can be utilized for ordering

(**useEndTime**): the end time a menu can be utilized for ordering

MenuPrices:

(**price**): the price of particular menu item

MenuUsedDays:

(**days**): an enumerated value that noted the days that a menu can be utilized

Orders:

Bill:

(Payer): The customer that will pay for the order

(Type): The way the customer will pay for the order.

(Cost): The total amount of money the customer has to pay, derived from the sum of all food ordered applied with tax.

Order:

(OrderType): The process by which the customer ordered the food.

OrderInstance:

(OrderNumber): The uniquely identifying number to the order.

Takeout:

(ReadyPickupTime): The pickup time sent to the customer when the food is finished being made.

(EstPickupTime): The pickup time sent to the customer when the customer orders as an estimated time for the food to be prepared.

Tables:

(Number): The uniquely identifying number to the table.

(CustNumbers): The unique number given to each customer to keep the anonymity of the guests at the table while being able to give the order to the right guest.

Tablinginstance:

(DateTime): The date and time the party is using the tables.

Online:

(OrderEmail): the email of the customer who ordered.

Phone:

(PhoneNumber): The phone number of the customer who ordered.

Account

Miming Money: A return on the purchases made at Miming's Cantoneese Restaurant that return 1 Miming Money in return for spending 10 real dollars. The value is rounded down in cases where there are remainders

Account Number: This account number helps differentiate between the accounts that customers are making orders on. An account may only have one person in control but one person can control many accounts so they may have multiple numbers

Customer

Customer Name: A customer name that is an alias for a company or it can be the same as the contact name.

City: A physical city that the customer is located in.

State: A physical state that the customer is located in.

Address:A physical address that the customer is located in.

Email Address: A contact email address where we can contact the customer for special events. The email address helps identify the customer but not the account(s) tied to that customer

Company Name: This identifies a company customer to be a customer for a company account

Company Department: There may be a company name that has separate company departments. This helps identify the company customer

Contact Name: A contact name is the name of the contact for this customer

Contact Phone #: A company customer may have the same contact person and the same contact name. This does not help identify the customer that is ordering.