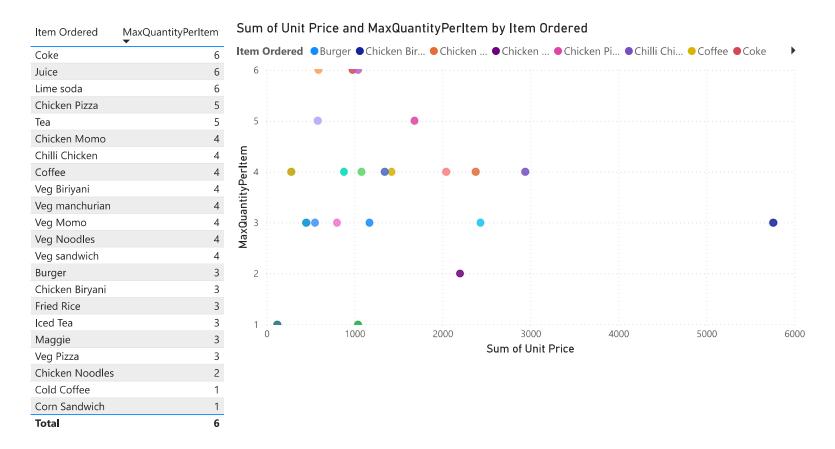
Item Ordered	Sum of Quantity Ordered
Tea	64
Coffee	51
Chicken Biryani	45
Chicken Momo	38
Fried Rice	38
Coke	33
Chilli Chicken	32
Lime soda	30
Juice	27
Burger	26
Chicken Noodles	23
Veg manchurian	23
Maggie	22
Veg sandwich	21
Chicken Pizza	19
Veg Momo	19
Veg Noodles	17
Iced Tea	15
Corn Sandwich	13
Veg Pizza	8
Veg Biriyani	7
Cold Coffee	2
Total	573

Tea is the highest quantities ordered indicate customer preference and popularity.

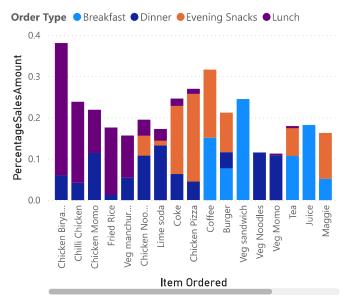
Cold coffee might indicate less demand or issues such as higher pricing, taste preference, or availability.



Based on the visualizations and analysis, you can draw the following conclusions:

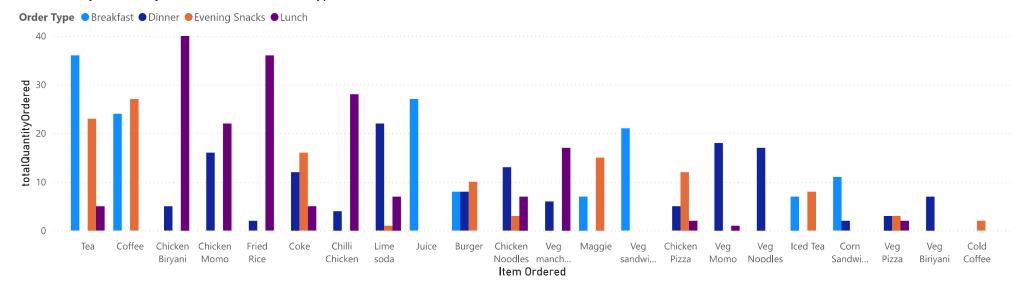
- **Item with Highest Quantity Ordered in a Single Order**: The Coke is the one with the highest quantity ordered in a single order.
- Relationship Between Quantity Ordered and Unit Price: By examining the scatter chart, you can observe if there is a trend where more units are ordered for lower-priced items or higher-priced items.

# PercentageSalesAmount by Item Ordered and Order Type



# Item Ordered (Blank) Burger Chicken Biryani Chicken Momo Chicken Noodles Chicken Pizza Chilli Chicken Coffee Coke

#### totalQuantityOrdered by Item Ordered and Order Type



#### Item Ordered

	Burger	Chicken Biryani
Chicken Momo	Chicken Noodles	Chicken Pizza
Chilli Chicken	Coffee	Coke

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Order Type	Item Ordered	totalQuantityOrdered
Lunch	Chicken Biryani	40
Breakfast	Tea	36
Lunch	Fried Rice	36
Lunch	Chilli Chicken	28
Breakfast	Juice	27
<b>Evening Snacks</b>	Coffee	27
Breakfast	Coffee	24
<b>Evening Snacks</b>	Tea	23
Dinner	Lime soda	22
Lunch	Chicken Momo	22
Breakfast	Veg sandwich	21
Dinner	Veg Momo	18
Dinner	Veg Noodles	17
Lunch	Veg manchurian	17
Dinner	Chicken Momo	16
<b>Evening Snacks</b>	Coke	16
<b>Evening Snacks</b>	Maggie	15
Dinner	Chicken Noodles	13
Dinner	Coke	12
<b>Evening Snacks</b>	Chicken Pizza	12
Breakfast	Corn Sandwich	11
<b>Evening Snacks</b>	Burger	10
Breakfast	Burger	8
Dinner	Burger	8
<b>Evening Snacks</b>	Iced Tea	8
Breakfast	Iced Tea	7
Breakfast	Maggie	7
Dinner	Veg Biriyani	7
Lunch	Chicken Noodles	7
Lunch	Lime soda	7
Dinner	Vea manchurian	6
Total		573

#### Bottom 3

Order Type	Item Ordered	totalQuantityOrdered
Evening Snacks	Lime soda	1
Lunch	Veg Momo	1
Dinner	Corn Sandwich	2
Dinner	Fried Rice	2
Evening Snacks	Cold Coffee	2
Lunch	Chicken Pizza	2
Lunch	Veg Pizza	2
Dinner	Veg Pizza	3
Evening Snacks	Chicken Noodles	3
<b>Evening Snacks</b>	Veg Pizza	3
Dinner	Chilli Chicken	4
Dinner	Chicken Biryani	5
Dinner	Chicken Pizza	5
Lunch	Coke	5
Lunch	Tea	5
Dinner	Veg manchurian	6
Breakfast	Iced Tea	7
Breakfast	Maggie	7
Dinner	Veg Biriyani	7
Lunch	Chicken Noodles	7
Lunch	Lime soda	7
Breakfast	Burger	8
Dinner	Burger	8
<b>Evening Snacks</b>	Iced Tea	8
Evening Snacks	Burger	10
Breakfast	Corn Sandwich	11
Dinner	Coke	12
<b>Evening Snacks</b>	Chicken Pizza	12
Dinner	Chicken Noodles	13
Evening Snacks	Maggie	15
Dinnor	Chickon Momo	16
Total		573

Top 3

Lunch Chicken Biryani 6400 Lunch Chilli Chicken 3920 Lunch Fried Rice 3240 Lunch Chicken Momo 2090 Lunch Veg manchurian 2040 Dinner Lime soda 1760 Breakfast Veg sandwich 1655 Dinner Veg Noodles 1530 Dinner Chicken Momo 1520 Dinner Veg Momo 1440 Evening Snacks Chicken Pizza 1440 Dinner Chicken Noodles 1230 Evening Snacks Coffee 1120 Evening Snacks Coke 1120 Breakfast Coffee 1020 Dinner Veg Biriyani 980 Breakfast Corn Sandwich 880 Dinner Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Dinner Chicken Pizza 720 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chilli Chicken 560 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Order Type	Item Ordered	TotalSalesAmount ▼
Lunch Fried Rice 3240 Lunch Chicken Momo 2090 Lunch Veg manchurian 2040 Dinner Lime soda 1760 Breakfast Veg sandwich 1655 Dinner Veg Noodles 1530 Dinner Chicken Momo 1520 Dinner Veg Momo 1440 Evening Snacks Chicken Pizza 1440 Dinner Chicken Noodles 1230 Breakfast Juice 1230 Evening Snacks Coffee 1120 Evening Snacks Coke 1120 Breakfast Coffee 1020 Dinner Veg Biriyani 980 Breakfast Corn Sandwich 880 Dinner Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chilli Chicken 560 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Lunch	Chicken Biryani	6400
Lunch Chicken Momo 2090 Lunch Veg manchurian 2040 Dinner Lime soda 1760 Breakfast Veg sandwich 1655 Dinner Veg Noodles 1530 Dinner Chicken Momo 1520 Dinner Veg Momo 1440 Evening Snacks Chicken Pizza 1440 Dinner Chicken Noodles 1430 Breakfast Juice 1230 Evening Snacks Coffee 1120 Evening Snacks Coke 1120 Breakfast Coffee 1020 Dinner Veg Biriyani 980 Breakfast Corn Sandwich 880 Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chilli Chicken 560 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Lunch	Chilli Chicken	3920
Lunch Veg manchurian 2040 Dinner Lime soda 1760 Breakfast Veg sandwich 1655 Dinner Veg Noodles 1530 Dinner Chicken Momo 1520 Dinner Veg Momo 1440 Evening Snacks Chicken Pizza 1440 Dinner Chicken Noodles 1430 Breakfast Juice 1230 Evening Snacks Coffee 1120 Evening Snacks Coffee 1120 Evening Snacks Coke 1120 Breakfast Coffee 1020 Dinner Veg Biriyani 980 Breakfast Corn Sandwich 880 Dinner Coke 840 Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Breakfast Burger 520 Dinner Burger 520	Lunch	Fried Rice	3240
Dinner Lime soda 1760 Breakfast Veg sandwich 1655 Dinner Veg Noodles 1530 Dinner Chicken Momo 1520 Dinner Veg Momo 1440 Evening Snacks Chicken Pizza 1440 Dinner Chicken Noodles 1430 Breakfast Juice 1230 Evening Snacks Coffee 1120 Evening Snacks Coffee 1120 Breakfast Coffee 1020 Dinner Veg Biriyani 980 Breakfast Corn Sandwich 880 Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Breakfast Burger 520 Dinner Burger 520	Lunch	Chicken Momo	2090
Breakfast Veg sandwich 1655 Dinner Veg Noodles 1530 Dinner Chicken Momo 1520 Dinner Veg Momo 1440 Evening Snacks Chicken Pizza 1440 Dinner Chicken Noodles 1430 Breakfast Juice 1230 Evening Snacks Coffee 1120 Evening Snacks Coke 1120 Breakfast Coffee 1020 Dinner Veg Biriyani 980 Breakfast Corn Sandwich 880 Dinner Coke 840 Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Breakfast Burger 520 Dinner Burger 520	Lunch	Veg manchurian	2040
Dinner Veg Noodles 1530 Dinner Chicken Momo 1520 Dinner Veg Momo 1440 Evening Snacks Chicken Pizza 1440 Dinner Chicken Noodles 1430 Breakfast Juice 1230 Evening Snacks Coffee 1120 Evening Snacks Coke 1120 Breakfast Coffee 1020 Dinner Veg Biriyani 980 Breakfast Corn Sandwich 880 Dinner Coke 840 Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Breakfast Burger 520 Dinner Burger 520	Dinner	Lime soda	1760
Dinner Chicken Momo 1520 Dinner Veg Momo 1440 Evening Snacks Chicken Pizza 1440 Dinner Chicken Noodles 1430 Breakfast Juice 1230 Evening Snacks Coffee 1120 Evening Snacks Coke 1120 Breakfast Coffee 1020 Dinner Veg Biriyani 980 Breakfast Corn Sandwich 880 Dinner Coke 840 Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Dinner Chilli Chicken 560 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Breakfast	Veg sandwich	1655
Dinner Veg Momo 1440  Evening Snacks Chicken Pizza 1440  Dinner Chicken Noodles 1430  Breakfast Juice 1230  Evening Snacks Coffee 1120  Evening Snacks Coke 1120  Breakfast Coffee 1020  Dinner Veg Biriyani 980  Breakfast Corn Sandwich 880  Dinner Coke 840  Dinner Chicken Biryani 800  Lunch Chicken Noodles 770  Evening Snacks Maggie 750  Breakfast Tea 720  Dinner Veg manchurian 720  Evening Snacks Burger 650  Dinner Chicken Pizza 600  Dinner Chicken Pizza 600  Dinner Chicken Pizza 520  Dinner Burger 520  Dinner Burger 520	Dinner	Veg Noodles	1530
Evening Snacks Chicken Pizza 1440 Dinner Chicken Noodles 1430 Breakfast Juice 1230 Evening Snacks Coffee 1120 Evening Snacks Coke 1120 Breakfast Coffee 1020 Dinner Veg Biriyani 980 Breakfast Corn Sandwich 880 Dinner Coke 840 Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Dinner Chicken Pizza 560 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Dinner	Chicken Momo	1520
DinnerChicken Noodles1430BreakfastJuice1230Evening SnacksCoffee1120Evening SnacksCoke1120BreakfastCoffee1020DinnerVeg Biriyani980BreakfastCorn Sandwich880DinnerCoke840DinnerChicken Biryani800LunchChicken Noodles770Evening SnacksMaggie750BreakfastTea720DinnerVeg manchurian720Evening SnacksBurger650DinnerChicken Pizza600DinnerChilli Chicken560LunchLime soda560BreakfastBurger520DinnerBurger520	Dinner	Veg Momo	1440
Breakfast Juice 1230 Evening Snacks Coffee 1120 Evening Snacks Coke 1120 Breakfast Coffee 1020 Dinner Veg Biriyani 980 Breakfast Corn Sandwich 880 Dinner Coke 840 Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Breakfast Burger 520 Dinner Burger 520	Evening Snacks	Chicken Pizza	1440
Evening SnacksCoffee1120Evening SnacksCoke1120BreakfastCoffee1020DinnerVeg Biriyani980BreakfastCorn Sandwich880DinnerCoke840DinnerChicken Biryani800LunchChicken Noodles770Evening SnacksMaggie750BreakfastTea720DinnerVeg manchurian720Evening SnacksBurger650DinnerChicken Pizza600DinnerChilli Chicken560LunchLime soda560BreakfastBurger520DinnerBurger520	Dinner	Chicken Noodles	1430
Evening Snacks Coke 1120 Breakfast Coffee 1020 Dinner Veg Biriyani 980 Breakfast Corn Sandwich 880 Dinner Coke 840 Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Dinner Chilli Chicken 560 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Breakfast	Juice	1230
Breakfast Coffee 1020 Dinner Veg Biriyani 980 Breakfast Corn Sandwich 880 Dinner Coke 840 Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chilli Chicken 560 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Evening Snacks	Coffee	1120
Dinner Veg Biriyani 980 Breakfast Corn Sandwich 880 Dinner Coke 840 Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chicken Pizza 600 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Evening Snacks	Coke	1120
Breakfast Corn Sandwich 880 Dinner Coke 840 Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chilli Chicken 560 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Breakfast	Coffee	1020
Dinner Coke 840 Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chilli Chicken 560 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Dinner	Veg Biriyani	980
Dinner Chicken Biryani 800 Lunch Chicken Noodles 770 Evening Snacks Maggie 750 Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chilli Chicken 560 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Breakfast	Corn Sandwich	880
Lunch Chicken Noodles 770  Evening Snacks Maggie 750  Breakfast Tea 720  Dinner Veg manchurian 720  Evening Snacks Burger 650  Dinner Chicken Pizza 600  Dinner Chilli Chicken 560  Lunch Lime soda 560  Breakfast Burger 520  Dinner Burger 520	Dinner	Coke	840
Evening SnacksMaggie750BreakfastTea720DinnerVeg manchurian720Evening SnacksBurger650DinnerChicken Pizza600DinnerChilli Chicken560LunchLime soda560BreakfastBurger520DinnerBurger520	Dinner	Chicken Biryani	800
Breakfast Tea 720 Dinner Veg manchurian 720 Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chilli Chicken 560 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Lunch	Chicken Noodles	770
DinnerVeg manchurian720Evening SnacksBurger650DinnerChicken Pizza600DinnerChilli Chicken560LunchLime soda560BreakfastBurger520DinnerBurger520	Evening Snacks	Maggie	750
Evening Snacks Burger 650 Dinner Chicken Pizza 600 Dinner Chilli Chicken 560 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Breakfast	Tea	720
Dinner Chicken Pizza 600 Dinner Chilli Chicken 560 Lunch Lime soda 560 Breakfast Burger 520 Dinner Burger 520	Dinner	Veg manchurian	720
DinnerChilli Chicken560LunchLime soda560BreakfastBurger520DinnerBurger520	Evening Snacks	Burger	650
LunchLime soda560BreakfastBurger520DinnerBurger520	Dinner	Chicken Pizza	600
Breakfast Burger 520 Dinner Burger 520	Dinner	Chilli Chicken	560
Dinner Burger 520	Lunch	Lime soda	560
3	Breakfast	Burger	520
Evoning Spacks Top 460	Dinner	Burger	520
Total 46820		Top	

#### Bottom 3

Order Type	Item Ordered	TotalSalesAmount
Evening Snacks	Lime soda	80
Lunch	Veg Momo	80
Lunch	Tea	100
<b>Evening Snacks</b>	Cold Coffee	120
Dinner	Corn Sandwich	160
Dinner	Fried Rice	180
Lunch	Veg Pizza	180
Lunch	Chicken Pizza	240
Dinner	Veg Pizza	270
Evening Snacks	Veg Pizza	270
Evening Snacks	Chicken Noodles	330
Breakfast	Maggie	350
Lunch	Coke	350
Breakfast	Iced Tea	385
<b>Evening Snacks</b>	Iced Tea	440
<b>Evening Snacks</b>	Tea	460
Breakfast	Burger	520
Dinner	Burger	520
Dinner	Chilli Chicken	560
Lunch	Lime soda	560
Dinner	Chicken Pizza	600
<b>Evening Snacks</b>	Burger	650
Breakfast	Tea	720
Dinner	Veg manchurian	720
Evening Snacks	Maggie	750
Lunch	Chicken Noodles	770
Dinner	Chicken Biryani	800
Dinner	Coke	840
Breakfast	Corn Sandwich	880
Dinner	Veg Biriyani	980
Proakfact Total	Coffoo	46820
IUIAI		40020

Item Ordered	MealTypeCount
Burger	3
Chicken Noodles	3
Chicken Pizza	3
Coke	3
Lime soda	3
Теа	3
Veg Pizza	3
Total	4

Item Ordered	MealTypeCount
Burger	3
Chicken Biryani	2
Chicken Momo	2
Chicken Noodles	3
Chicken Pizza	3
Chilli Chicken	2
Coffee	2
Coke	3
Corn Sandwich	2
Fried Rice	2
Iced Tea	2
Lime soda	3
Maggie	2
Tea	3
Veg manchurian	2
Veg Momo	2
Veg Pizza	3
Total	4

# Analysis and Insights

## 1.Identifying Items Ordered Across Meal Types:

- The first table will display items that are ordered in at least 3 different meal types, indicating these items have broad appeal and versatility.
- The second table will display items ordered in more than one meal type, showing items that have some cross meal appeal.

## 2.Insights:

- Items Ordered in At Least 3 Meal Types:
- These items are popular and versatile, suggesting they should be retained and possibly promoted more due to their wide appeal.
- Example: If Veg Sandwich appears in breakfast, lunch, and dinner, it's a strong candidate for keeping on the menu.
- Items Ordered in More Than One Meal Type:
- These items have cross-meal appeal and may also be retained, especially if they contribute significantly to overall sales.
- Example: If Tea is ordered both in breakfast and lunch, it shows moderate popularity.

# 3. Should Any Items Be Discontinued?:

- Items that do not appear in multiple meal types might be considered for discontinuation if they also have low sales.
- Focus on items that do not contribute significantly to sales and are not versatile across meal types.
- Example: If Maggie is only ordered in breakfast and has low overall sales, it might be a candidate for