



## EXECUTIVE SUMMARY

in this Project entire overview of McDonald's® sales performance and operational efficiency over a selected time frame, segmented by product category, day, hour, and item type many more..



#### Time-Based Trends:

- Hourly Sales Peak: Between 12 PM to 2 PM, with a sharp spike at 1 PM (1,672 dishes), indicating strong lunch demand.
- Lowest Activity: After 9 PM, suggesting reduced footfall during late hours.
- Day-wise Revenue: Monday saw the highest revenue at \$10,132.77, while Wednesday had the lowest at \$7,625.56, highlighting the potential for mid-week promotions.



## 1. WHAT IS THE TOTAL SALES REVENUE FOR EACH CATEGORY OF MENU

- Top Selling Item: Burger (\$21,639.01)
- Least Selling Item: Shakes (\$1,082.38)
- Total Revenue: \$61,626.29
- High Performers: Burger, Chicken, Pasta
- Low Performers: Shakes, Wraps, Salad

Row Labels	Sum of price	Sales
Breakfast	\$1,286.19	\$1,286.19
Burger	\$21,639.01	\$21,639.01
Chicken	\$12,393.50	\$12,393.50
Fries	\$2,510.20	\$2,510.20
Pasta	\$9,223.05	\$9,223.05
Salad	\$1,147.41	\$1,147.41
Sandwich	\$8,241.95	\$8,241.95
Shakes	\$1,082.38	\$1,082.38
Sides	\$2,876.98	\$2,876.98
Wraps	\$1,225.62	\$1,225.62
<b>Grand Total</b>	\$61,626.29	\$61,626.29



## 2.HOW MANY ORDERS ARE PLACED EACH DAY?

## **Dashboard Summary:**

Monthly Orders Placed:

- January: 1,845 orders
- February: 1,685 orders
- March: 1,840 orders
- Total Orders (3 months): 5,370 orders

Row Labels	OrderPlaced2
Jan	1845
<b>□</b> Feb	1685
■ Mar	1840
Grand Total	5370



## 3. WHICH MENU ITEM IS THE MOST FREQUENTLY ORDERED?

Dashboard Summary:

The most frequently ordered menu item is Side Salad, with a total of 631 dishes prepared.

<b>Row Labels</b>	-W	dishprepard
Side Salad	(fh 47)	631
<b>Grand Total</b>		631



## 4. WHAT IS THE TOTAL REVENUE GENERATED BY MENU ITEMS?

### **Dashboard Summary:**

• The total revenue generated by menu items, as shown in the Excel dashboard, is: \$61,626.29

This value is displayed under the "Sales" column.

Sales	dishprepard	OrderPlaced
\$ 61,626.29	12234	5370



## 5. HOW DOES THE REVENUE OF EACH CATEGORY COMPARE OVER MONTHS?

- Highest Revenue: Burger (35% of total sales)
- Most Consistent Categories: Chicken, Pasta, Sandwich
- Lowest Performing: Shakes, Salad, Wraps, Breakfast
- Peak Month: March (\$21,123.02)

Sales	Column Labe 🗐			
Row Labe	January	February	March	<b>Grand Total</b>
Breakfast	\$471.51	\$396.18	\$418.50	\$1,286.19
Burger	\$7,444.05	\$6,941.28	\$7,253.68	\$21,639.01
Chicken	\$4,135.35	\$3,960.28	\$4,297.87	\$12,393.50
Fries	\$862.38	\$757.14	\$890.68	\$2,510.20
Pasta	\$3,071.35	\$2,998.44	\$3,153.26	\$9,223.05
Salad	\$367.83	\$351.36	\$428.22	\$1,147.41
Sandwich	\$2,699.51	\$2,589.67	\$2,952.77	\$8,241.95
Shakes	\$388.70	\$313.95	\$379.73	\$1,082.38
Sides	\$1,015.05	\$899.54	\$962.39	\$2,876.98
Wraps	\$368.99	\$470.71	\$385.92	\$1,225.62
<b>Grand Total</b>	\$20,824.72	\$19,678.55	\$21,123.02	\$61,626.29



# 6. WHAT IS THE AVERAGE NUMBER OF ITEMS PER ORDER 2

Dashboard Summary:

The average number of items per order is: 2.28 items per order

dishprepard / OrderPlaced = = 12234 / 5370 ≈ 2.28

dishprepard OrderPlaced peritemorder

12234

5370

2.27821229



## 7. HOW DO ORDER VOLUMES VARY BY TIME OF DAY?

#### **Dashboard Summary:**

### Peak Hours:

- 12 PM 1 PM (Lunch time)
- 5 PM 7 PM (Dinner hours)

#### Low Activity:

• Early morning (10 AM) and late night (after 9 PM)

#### Traffic Trend:

- Steady rise from 11 AM to 1 PM
- Dip in mid-afternoon (2–3 PM)
- Rises again during 4–7 PM
- Gradual decline after 8 PM

Row Labe	dishprepard
10	5
11	630
12	1672
13	1575
14	968
15	751
16	1054
17	1370
18	1307
19	1085
20	889
21	608
22	309
23	11
<b>Grand Total</b>	12234



## 8.HOW DO SALES TRENDS DIFFER ACROSS WEEKDAYS AND WEEKENDS?

- PWeekdays generate ~72% of total revenue.
- Monday is the busiest sales day.
- Wednesday sees the lowest sales among all days.
- Weekends (Sat-Sun) still perform well, averaging over \$8,500/day, but slightly lower than most weekdays.
- Weekend Sales (Saturday-Sunday) Tota\$17,150.54

<b>Row Labels</b>	-1 Sales	
Sunday	\$8,909.44	100
Monday	\$10,152.77	
Tuesday	\$9,046.91	
Wednesday	\$7,625.56	
Thursday	\$8,450.05	
Friday	\$9,200.46	
Saturday	\$8,241.10	2
<b>Grand Total</b>	\$61,626.29	



## 9. COMPARE THE SALES OF TOP 5 MENU ITEMS.

- Meatball Marinara is the top seller, contributing over 21.5% of total sales in the top 5.
- All five items perform closely, each contributing around 18%– 21%, showing strong consistency in popularity.

Row Labels	<b>₹</b> Sal€	es	
Angus Third Pounder	\$3,99	5.00	
Big Mac	\$3,73	1.77	
Bulgogi Burger	\$3,842	2.08	
Meatball Marinara	\$4,26	1.26	
Quarter Pounder with Cheese	\$3,96	5.36	
Grand Total	\$19,79	5.47	

## ANALYSIS DASHBOARD!

1

MC DONALD'S®

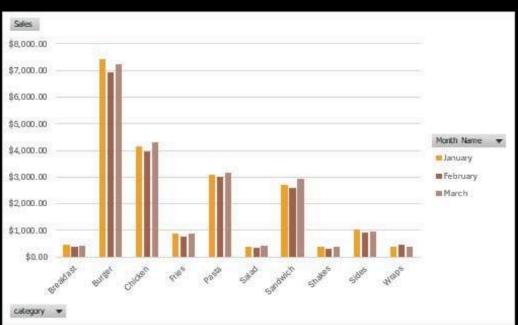
SALES DASHBOARD ANALYSIS

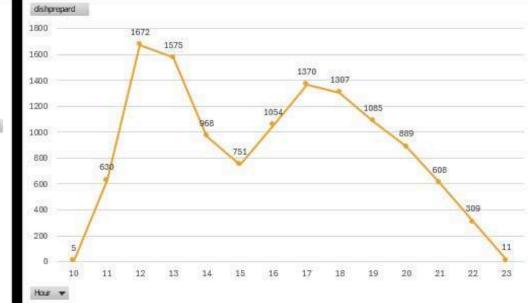
\$61,626.29 TOTAL SALES

5370 ORDERD PLACED 12234 DISHES PREPARD 2.278212291 ITEM PER ORDER

SIDE SALAD HOT SELLING

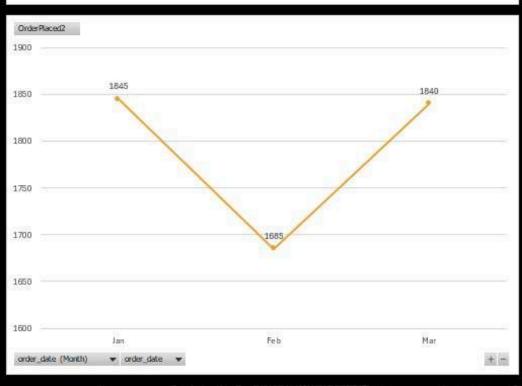
order\_date

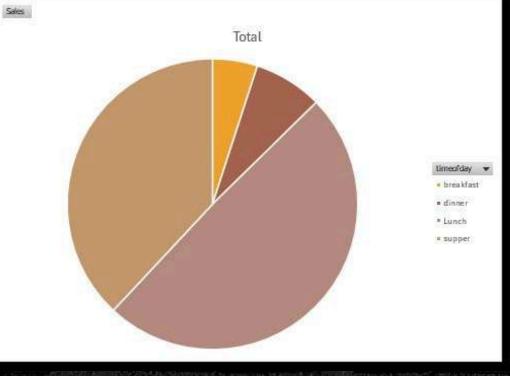


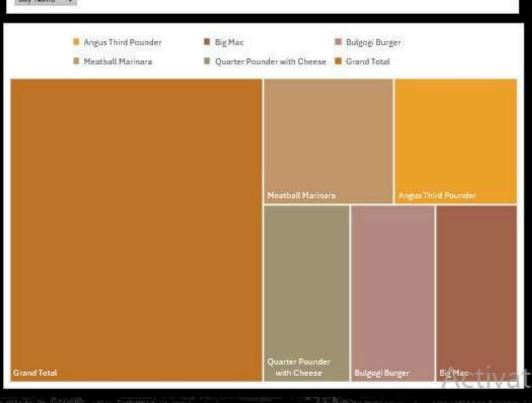
















Overall Performance Metrics

• Total Sales: \$61,626.29

• Orders Placed: 5,370

• Dishes Prepared: 12,234

• Items Per Order (Average): 2.28



Side Salad is the highest-selling item, indicating strong demand possibly due to healthy eating trends.



- Top Revenue Categories:
- Burger (Consistently highest across Jan, Feb, and March)
- Chicken, Fries, and Salad follow.
- Least Revenue Categories: Shakes, Sides, and Wraps.



**Peak Ordering Hours:** 

- o 11 AM: 1672 orders (Highest)
- 12 PM: 1575 orders
- o Drops significantly after 9 PM.
- Best operational staffing should be focused around 11 AM – 2 PM.



- Best Sales Day: Monday (\$10,152.77)
- Lowest Sales Day: Wednesday (\$7,625.56)
- Suggests strong early-week demand, potential for mid-week promotions.



- Lunch and Dinner generate the highest share of total sales.
- Breakfast and Supper contribute relatively less.
- Marketing efforts may be optimized for lunch and dinner periods.







