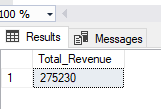
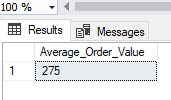
BalajiFOOD Sales Queries doc

1. Total Revenue: SELECT SUM(transaction\_amount) AS Total\_Revenue FROM BalajiFastFoodSales



1. SELECT SUM(transaction\_amount) / COUNT( DISTINCT order\_id) AS Average\_Order\_Value FROM BalajiFastFoodSales



1. SELECT SUM(quantity) AS Total\_Items\_Sold FROM BalajiFastFoodSales

A screenshot of a computer

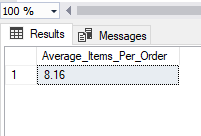
Description automatically generated

1. Total Orders Placed: SELECT COUNT(DISTINCT order\_id) AS Tota\_orders\_Placed FROM BalajiFastFoodSales

A screenshot of a computer

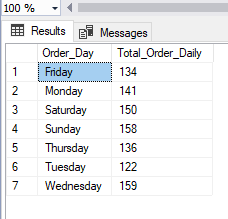
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1. Average items per order: SELECT CAST(CAST(SUM(quantity) AS decimal(10,2)) / CAST(COUNT(DISTINCT order\_id) AS decimal(10,2)) AS decimal(10,2)) AS Average\_Items\_Per\_Order FROM BalajiFastFoodSales



SELECT DATENAME (DW, date) AS Order\_Day, COUNT(DISTINCT order\_id) AS Total\_Order\_Daily FROM BalajiFastFoodSales

1. GROUP BY DATENAME (DW, date)



6.Monthly Trend: SELECT DATENAME (MONTH, date) AS Month\_Name, COUNT(DISTINCT order\_id) AS Total\_Order\_Monthly FROM BalajiFastFoodSales

GROUP BY DATENAME (MONTH, date)

A screenshot of a computer

Description automatically generated

7. SELECT item\_type, SUM(item\_price)\*100/ (SELECT sum(item\_price) FROM BalajiFastFoodSales) AS Item\_Type\_Percent

FROM BalajiFastFoodSales

GROUP BY item\_type

A screenshot of a computer

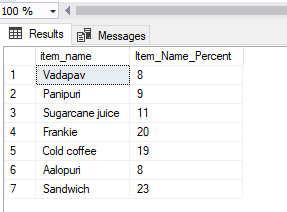
Description automatically generated

8. SELECT item\_name, CAST( SUM(item\_price)\*100/ (SELECT sum(item\_price) FROM BalajiFastFoodSales) AS decimal(10,2)) AS Item\_Name\_Percent

FROM BalajiFastFoodSales

GROUP BY item\_name

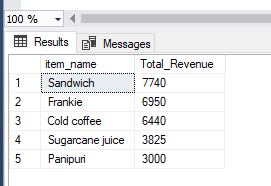
Order BY Item\_Name\_Percent DESC



9. SELECT TOP 5 item\_name, SUM(item\_price) AS Total\_Revenue FROM BalajiFastFoodSales

group by item\_name

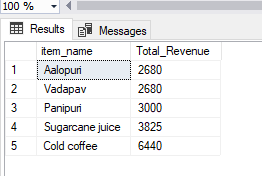
Order by Total\_Revenue Desc



10. SELECT TOP 5 item\_name, SUM(item\_price) AS Total\_Revenue FROM BalajiFastFoodSales

group by item\_name

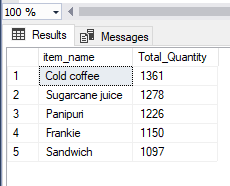
Order by Total\_Revenue ASC



11. SELECT TOP 5 item\_name, SUM(quantity) AS Total\_Quantity FROM BalajiFastFoodSales

group by item\_name

Order by Total\_Quantity DESC



12. SELECT TOP 5 item\_name, SUM(quantity) AS Total\_Quantity FROM BalajiFastFoodSales

group by item\_name

Order by Total\_Quantity ASC

