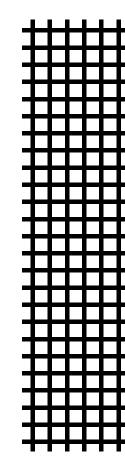


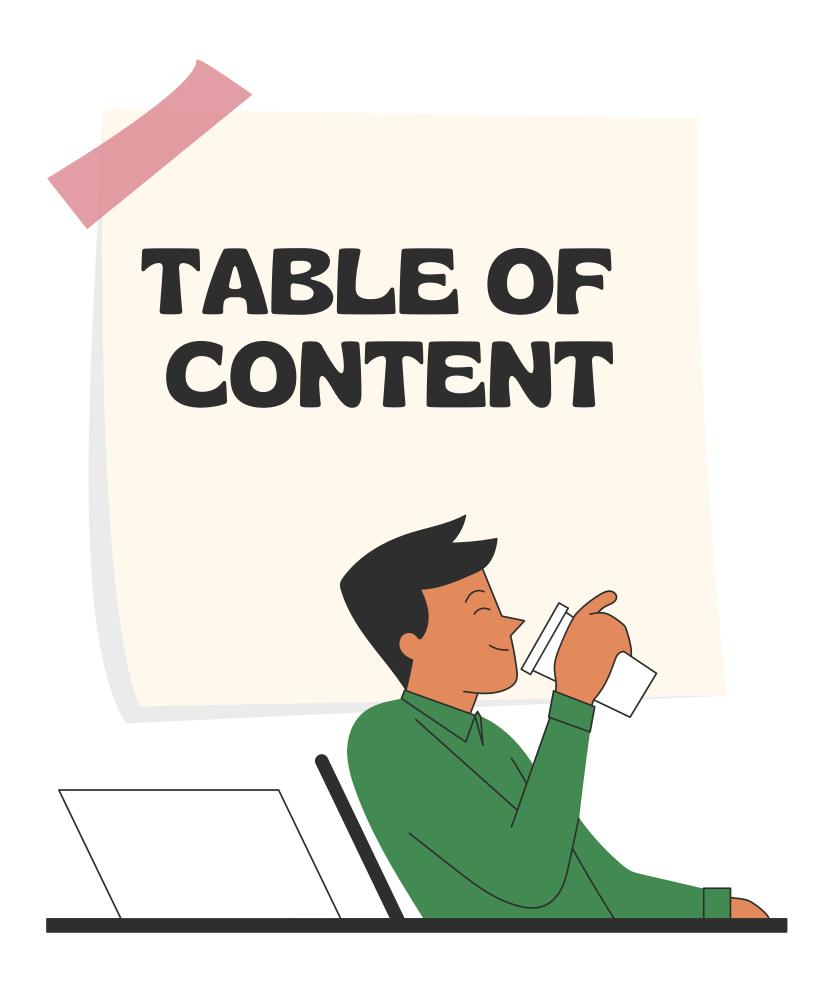




SALES REPORT

Microsoft Excel
(Basic Statistics And Pivot Table Analysis)





1 Project Backround

Data Analysis

Key Findings





COMPANY OVERVIEW

Awesome Chocolate is a company that specializes in the production and sales food items related to chocolate. they are trying to build its brand and establish itself internationally. The owner wants some reports to see how his sales stand, products & business in general.



DATA OVERVIEW

The Dataset project was obtained from Chandoo as a part of the free Excel Youtube Video. The Awesome Chocolate data and final this final file project can be downloaded <u>here</u>

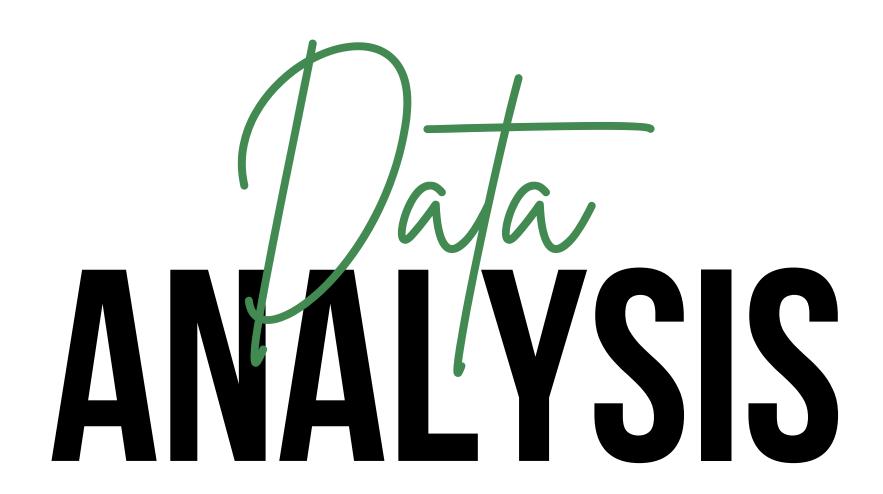


PROJECT GOAL

- Analyze the highest and lowest product sales to increase or stop product stock to increase company profits
- Support stakeholders to make data-driven decision-making to find out the position of sales and strategies to increase company profits







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Where are we making the most money?

Top Sales by country

Country -	To	tal Revenue		Total Unit
India	\$	252.469,00		8760
Canada	\$	237.944,00		7302
New Zealand	\$	218.813,00		7431
USA	\$	189.434,00		10158
UK	\$	173.530,00		5745
Australia	\$	168.679,00		6264
Grand Total	\$	1.240.869,00	1240869	45660

- Mostly I used a Pivot Table to quickly display this data
- India is able to become a country that obtains the highest gross income from the sale of product awesome chocolate compared to other countries
- USA became the country with the most product units sales than other countries

Top 5 Sales Product

Total	Amount	Total Unit	Sales per Unit	
\$	72.373	3207	\$	23
ls \$	71.967	2301	\$	31
\$	70.273	2142	\$	33
\$	69.461	2982	\$	23
\$	69.160	1854	\$	37
\$	353.234	12486	\$	28
	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 72.373 ls \$ 71.967 \$ 70.273 \$ 69.461 \$ 69.160	\$ 72.373 3207 ls \$ 71.967 2301 \$ 70.273 2142 \$ 69.461 2982 \$ 69.160 1854	\$ 72.373 3207 \$ Is \$ 71.967 2301 \$ \$ 70.273 2142 \$ \$ 69.461 2982 \$ \$ 69.160 1854 \$

- The product performing the best, based on Total Amount. Caramel
 Stuffed bars is the highest Sales Product
- We make a sales column per unit to find out the price per product

Who is the Top Salesperson by Country?

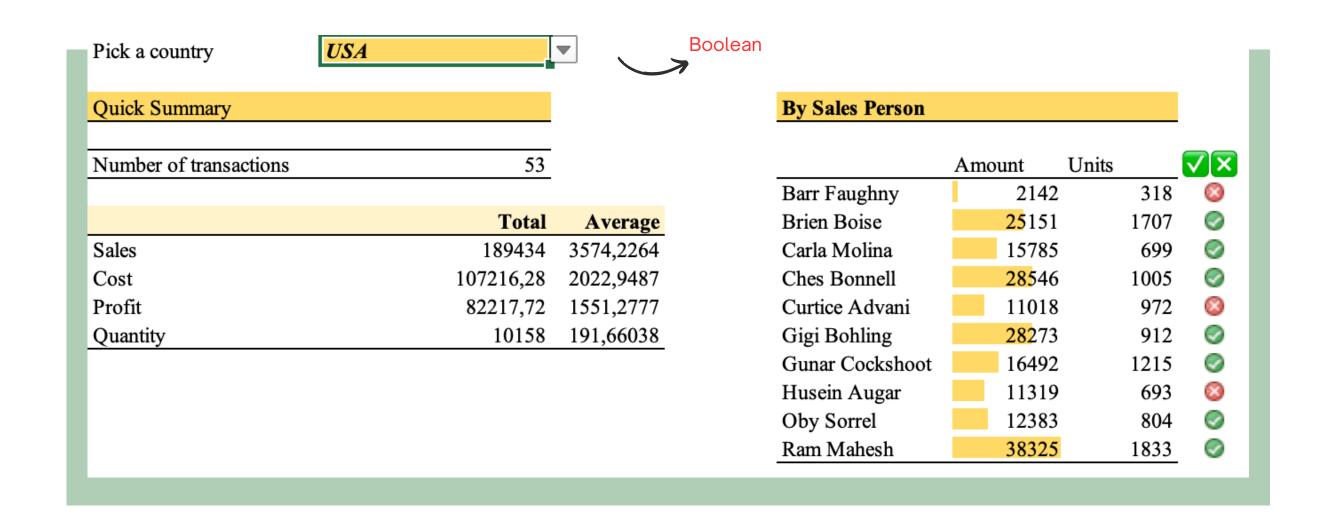
Country and Sales Person	Total Sales			
■Australia	\$	25.221		
Gigi Bohling	\$	25.221		
■ Canada	\$	39.620		
Gigi Bohling	\$	39.620		
■India	\$	41.559		
Gigi Bohling	\$	41.559		
■New Zealand	\$	43.568		
Ches Bonnell	\$	43.568		
■UK	\$	45.752		
Barr Faughny	\$	45.752		
■USA	\$	38.325		
Ram Mahesh	\$	38.325		
Grand Total	\$	234.045		

- I put the countries in the rows field followed by the sales person. For the value, I used the Amount, then i had changed to Variable Total Sales
- Then, added a Filter "top 1" to only display the Top 1 salesperson each country.
- Gigi Bohling is the Top Salesperson in 3 states (Australia, Canada, and India)

ow Labels	Sum of Amount	Sum of Units	Sur	n of Total Profit	Sum of Profit %	Geography 📒 🕏
clairs	63721	2331	\$	56.471,59	89%	
85% Dark Bars	35378	1044	\$	30.189,32	85%	Australia
Baker's Choco Chips	70273	2142	\$	58.277,80	83%	Canada
Fruit & Nut Bars	56644	1812	\$	44.884,12	79%	India
Drinking Coco	52150	1752	\$	40.814,56	78%	
Smooth Sliky Salty	39263	1683	\$	29.518,43	75%	New Zealand
Raspberry Choco	68971	1533	\$	50.988,91	74%	UK
Choco Coated Almon	ds 71967	2301	\$	52.063,35	72%	
After Nines	66283	2052	\$	46.234,96	70%	USA
Mint Chip Choco	62111	2154	\$	43.177,34	70%	
Spicy Special Slims	37772	1308	\$	26.000,00	69%	
Peanut Butter Cubes	69160	1854	\$	46.226,02	67%	
99% Dark & Pure	44744	1956	\$	29.800,16	67%	
Manuka Honey Choc	58009	2976	\$	36.700,84	63%	
Milk Bars	47271	1881	\$	29.721,27	63%	
Orange Choco	54712	2196	\$	31.390,48	57%	
Caramel Stuffed Bars	72373	3207	\$	39.084,34	54%	
White Choc	57372	2106	\$	29.678,10	52%	
50% Dark Bites	43183	2022	\$	19.525,60	45%	
Almond Choco	33551	1566	\$	14.946,92	45%	
70% Dark Bites	66500	2802	\$	25.899,02	39%	
Organic Choco Syrup	69461	2982	\$	19.572,14	28%	
Grand Total	1240869	45660	\$	801.165,27	65%	

- In general, Eclairs has been the most profitable product with over \$56,000 in total profits made
- Organic Choco Syrup is a prime candidate to be discontinued. It ranks dead last in total revenue
- We included a slicer to show product performance by country revealing where we may be able to discontinue a product in just a specific location.

Dashboard Sales Report



For the mini dashboard, we provide pick a country as a boolean to provide some insight regarding basic statistics such as number of transactions and profits by country. In the Salespeople table, each salesperson is listed with units sold, total sales, and Conditional formatting was added to the sales and goal fields for visual convenience. A green tick indicates the salesperson's \$12,000+ sales goal has been met and a red X indicates the goal was not met.

CASE STUDY





Key Findings:

 India is currently the country that generates the highest sales revenue for Awesome Chocolate, but in terms of units sold to the USA, it comes in second. Therefore, it would be worth analyzing the USA market more closely, as it is fourth overall in sales but first in units.

 Gigi Bohling has achieved top salesperson status in three countries and met the sales goal in all of them. Therefore, it would be a wise decision to appoint Gigi as the lead salesperson.

• It is important to seriously consider discontinuing certain products that are not performing well. For example, the Organic Choco Syrup has a profit margin of -70% in Canada, resulting in significant profit losses. Hence, discontinuing this product in Canada could be a viable solution to mitigate the losses.