

# DATA ANALYTICS WITH TABLEAU

## ASSIGNMENT -1



Presented by:

V.Pravalika

20NN1A05B4

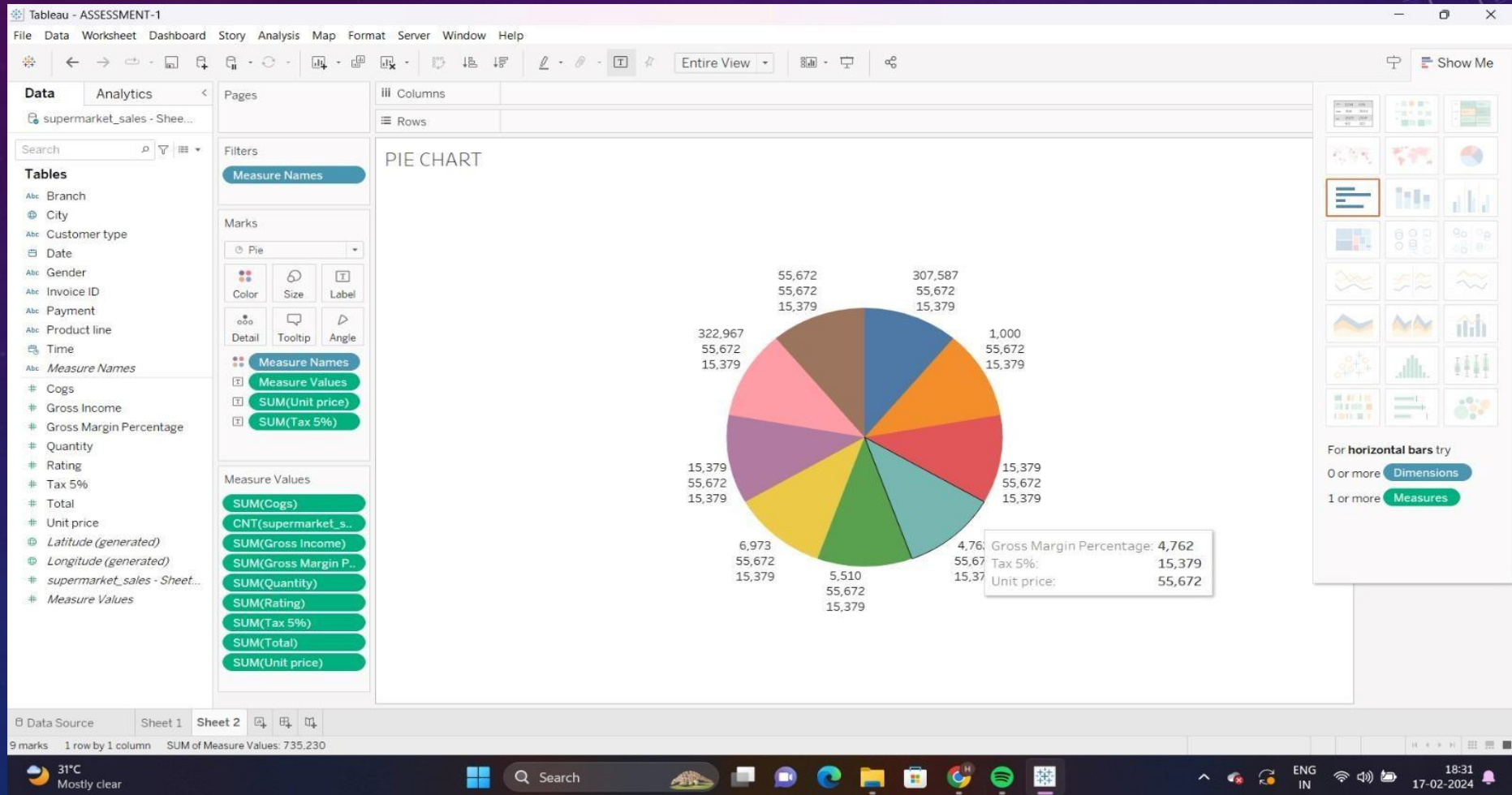
VNITSW

# SUPER MARKET DATASET

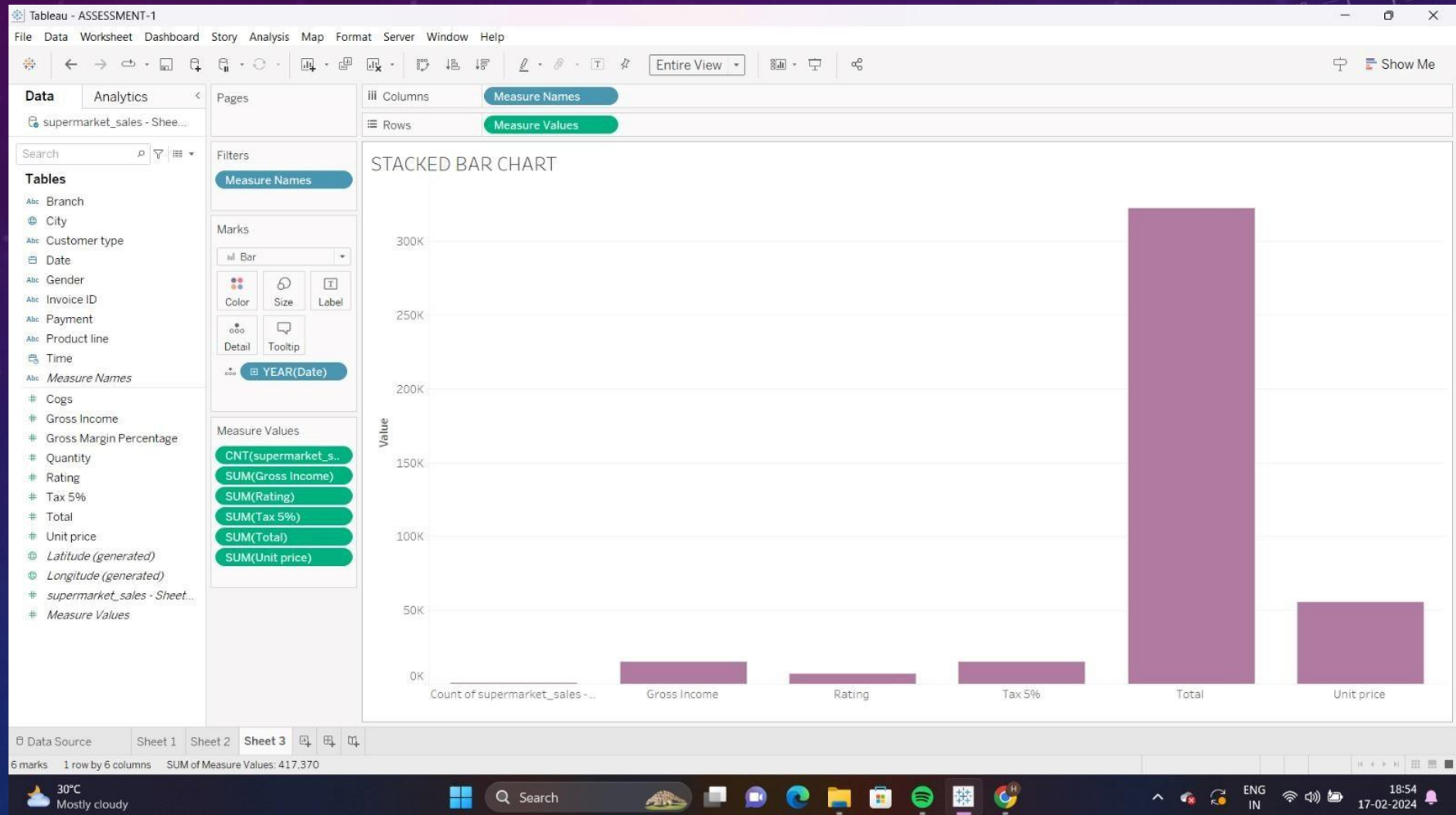
Invoice ID																						
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
Invoice ID	Branch	City	Customer	Gender	Product line	Unit price	Quantity	Tax 5%	Total	Date	Time	Payment	cogs	gross margin	gross income	Rating						
750-67-84 A		Yangon	Member	Female	Health anc	74.69	7	26.1415	548.9715	#####	13:08	Ewallet	522.83	4.761905	26.1415	9.1						
226-31-30 C		Naypyitaw	Normal	Female	Electronic	15.28	5	3.82	80.22	#####	10:29	Cash	76.4	4.761905	3.82	9.6						
631-41-31 A		Yangon	Normal	Male	Home and	46.33	7	16.2155	340.5255	#####	13:23	Credit card	324.31	4.761905	16.2155	7.4						
123-19-11 A		Yangon	Member	Male	Health anc	58.22	8	23.288	489.048	1/27/2019	20:33	Ewallet	465.76	4.761905	23.288	8.4						
373-73-79 A		Yangon	Normal	Male	Sports and	86.31	7	30.2085	634.3785	#####	10:37	Ewallet	604.17	4.761905	30.2085	5.3						
699-14-30 C		Naypyitaw	Normal	Male	Electronic	85.39	7	29.8865	627.6165	3/25/2019	18:30	Ewallet	597.73	4.761905	29.8865	4.1						
355-53-59 A		Yangon	Member	Female	Electronic	68.84	6	20.652	433.692	2/25/2019	14:36	Ewallet	413.04	4.761905	20.652	5.8						
315-22-56 C		Naypyitaw	Normal	Female	Home and	73.56	10	36.78	772.38	2/24/2019	11:38	Ewallet	735.6	4.761905	36.78	8						
665-32-91 A		Yangon	Member	Female	Health anc	36.26	2	3.626	76.146	#####	17:15	Credit card	72.52	4.761905	3.626	7.2						
692-92-55 B		Mandalay	Member	Female	Food and b	54.84	3	8.226	172.746	2/20/2019	13:27	Credit card	164.52	4.761905	8.226	5.9						
351-62-08 B		Mandalay	Member	Female	Fashion ac	14.48	4	2.896	60.816	#####	18:07	Ewallet	57.92	4.761905	2.896	4.5						
529-56-39 B		Mandalay	Member	Male	Electronic	25.51	4	5.102	107.142	#####	17:03	Cash	102.04	4.761905	5.102	6.8						
365-64-05 A		Yangon	Normal	Female	Electronic	46.95	5	11.7375	246.4875	#####	10:25	Ewallet	234.75	4.761905	11.7375	7.1						
252-56-26 A		Yangon	Normal	Male	Food and b	43.19	10	21.595	453.495	#####	16:48	Ewallet	431.9	4.761905	21.595	8.2						
829-34-39 A		Yangon	Normal	Female	Health anc	71.38	10	35.69	749.49	3/29/2019	19:21	Cash	713.8	4.761905	35.69	5.7						
299-46-18 B		Mandalay	Member	Female	Sports and	93.72	6	28.116	590.436	1/15/2019	16:19	Cash	562.32	4.761905	28.116	4.5						
656-95-93 A		Yangon	Member	Female	Health anc	68.93	7	24.1255	506.6355	#####	11:03	Credit card	482.51	4.761905	24.1255	4.6						
765-26-69 A		Yangon	Normal	Male	Sports and	72.61	6	21.783	457.443	#####	10:39	Credit card	435.66	4.761905	21.783	6.9						
329-62-15 A		Yangon	Normal	Male	Food and b	54.67	3	8.2005	172.2105	1/21/2019	18:00	Credit card	164.01	4.761905	8.2005	8.6						
319-50-33 B		Mandalay	Normal	Female	Home and	40.3	2	4.03	84.63	#####	15:30	Ewallet	80.6	4.761905	4.03	4.4						
300-71-46 C		Naypyitaw	Member	Male	Electronic	86.04	5	21.51	451.71	2/25/2019	11:24	Ewallet	430.2	4.761905	21.51	4.8						
371-85-57 B		Mandalay	Normal	Male	Health anc	87.98	3	13.197	277.137	#####	10:40	Ewallet	263.94	4.761905	13.197	5.1						
273-16-66 B		Mandalay	Normal	Male	Home and	33.2	2	3.32	69.72	3/15/2019	12:20	Credit card	66.4	4.761905	3.32	4.4						
636-48-82 A		Yangon	Normal	Male	Electronic	34.56	5	8.64	181.44	2/17/2019	11:15	Ewallet	172.8	4.761905	8.64	9.9						
549-59-13 A		Yangon	Member	Male	Sports and	88.63	3	13.2945	279.1845	#####	17:36	Ewallet	265.89	4.761905	13.2945	6						
227-03-50 A		Yangon	Member	Female	Home and	52.59	8	21.036	441.756	3/22/2019	19:20	Credit card	420.72	4.761905	21.036	8.5						
648-38-67 B		Mandalay	Normal	Male	Fashion ac	33.53	1	1.676	35.106	#####	15:31	Cash	33.53	4.761905	1.676	6.7						



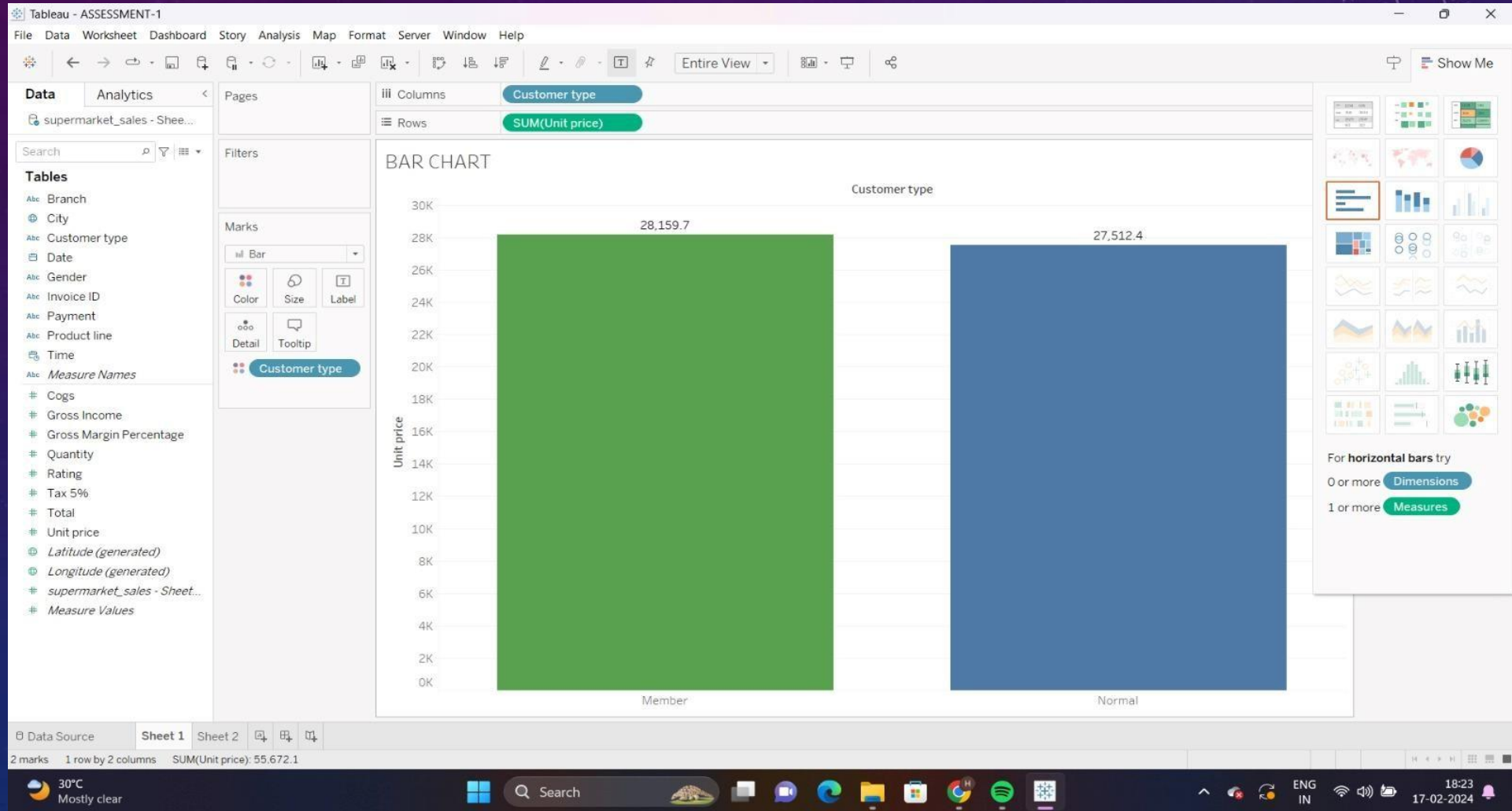
# PIE CHART



# STACKED BAR CHART

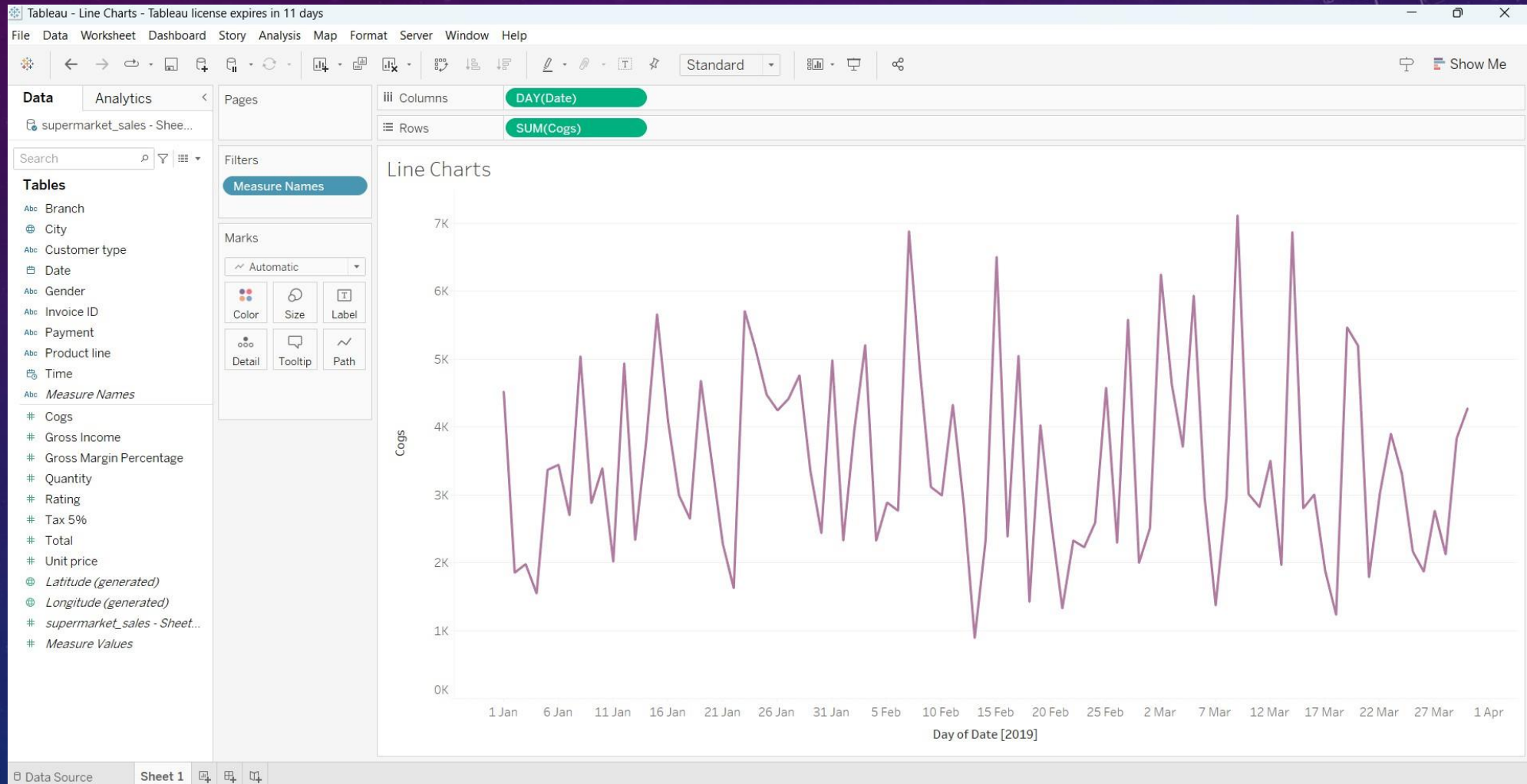


# BAR GRAPH





# LINE CHART



# BUBBLE SORT

