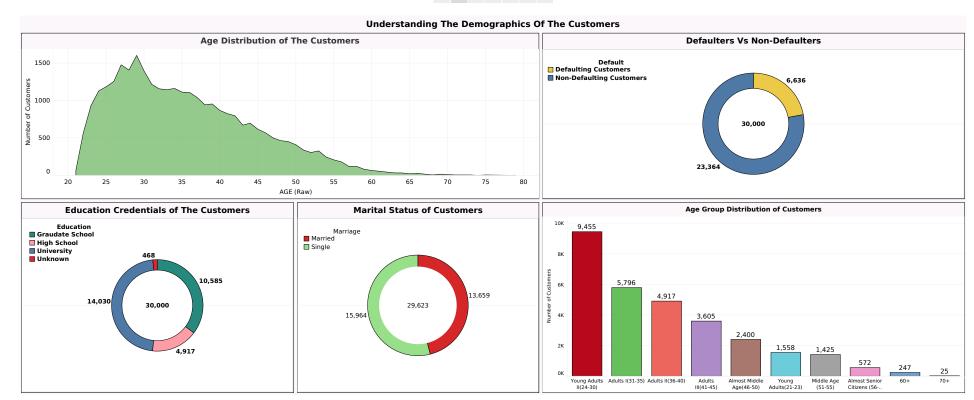
Analysis of Credit Card Defaulters In Taiwan Case Study

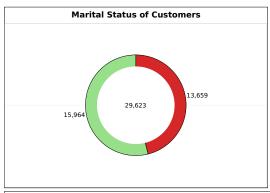
Data Source: https://www.kaggle.com/uciml/default-of-credit-card-clients-dataset

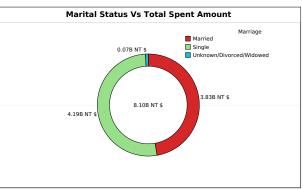
Project: https://github.com/adiag321/Prediction-and-Analysis-of-Credit-Defaulters-in-Taiwan



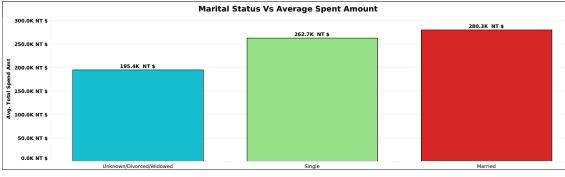


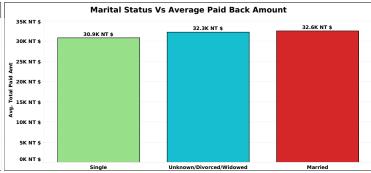
Spending and Payment Patterns Of The Customers Based On Their Marital Status





Marital Status Vs Defaulting Status						
Marriage	Defaulting Customers	Non-Defaulting Customers				
Married	3,206	10,453				
Single	3,341	12,623				
Unknown/Divorced/Wid	. 89	288				



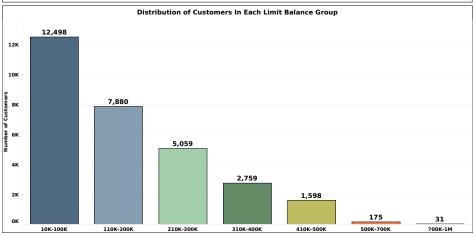




Credit Card Limit Preferences By Each Group

Age Vs Credit Limit Preference							
AGE	10K-100K	110K-200K	210K-300K	Limit Bal 310K-400K	410K-500K	500K-700K	700K-1M
60+	88	61	42	27	24	5	
70+	5	8	6	4	2		
Adults I(31-35)	1,726	1,674	1,225	721	389	54	7
Adults II(36-40)	1,529	1,365	1,051	553	373	38	8
Adults III(41-45)	1,336	922	674	383	264	22	4
Almost Middle Age(46-50)	1,045	533	398	236	162	20	6
Almost Senior Citizens (5	295	123	72	50	30	1	1
Middle Age (51-55)	680	312	206	112	100	12	3
Young Adults II(24-30)	4,371	2,761	1,373	672	253	23	2
Young Adults(21-23)	1,423	121	12	1	1		•

	erences by Each Group								
7	Gender Vs Credit Limit Preference								
	gender								
-	Limit Bal	Men	Women						
	10K-100K	5,357	7,141						
1	110K-200K	2,836	5,044						
1	210K-300K	1,767	3,292						
4	310K-400K	1,115	1,644						
1	410K-500K	724	874						
1	500K-700K	74	101						
	700K-1M	15	16						
П									

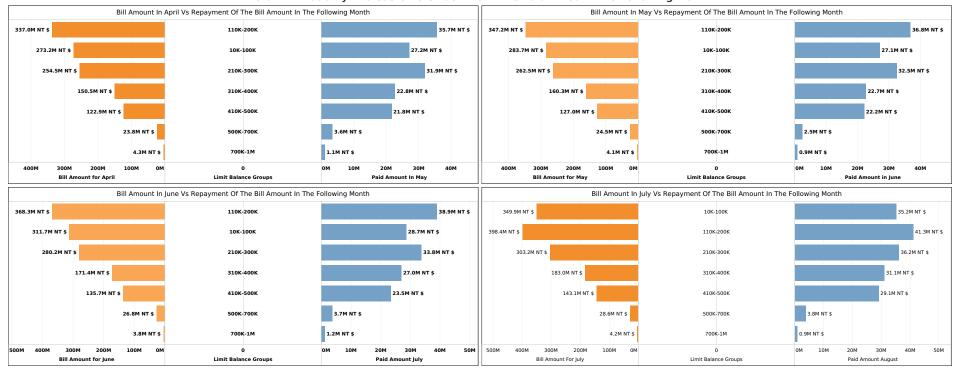


Marital Status Vs Credit Limit Preference							
Marriage	10K-100K	110K-200K	210K-300K	Limit Bal 310K-400K	410K-500K	500K-700K	700K-1M
Married	5,085	3,578	2,553	1,442	900	80	21
Single	7,165	4,220	2,478	1,303	693	95	10
Unknown/Divorced/Wid	248	82	28	14	5		

Education Vs Credit Limit Preference									
ľ	Limit Bal								
Education	10K-100K	110K-200K	210K-300K	310K-400K	410K-500K	500K-700K	700K-1M		
Graudate School	2,718	3,044	2,346	1,434	926	104	13		
High School	2,834	1,139	520	271	129	21	3		
University	6,805	3,529	2,093	1,020	523	46	14		
Unknown	141	168	100	34	20	4	1		

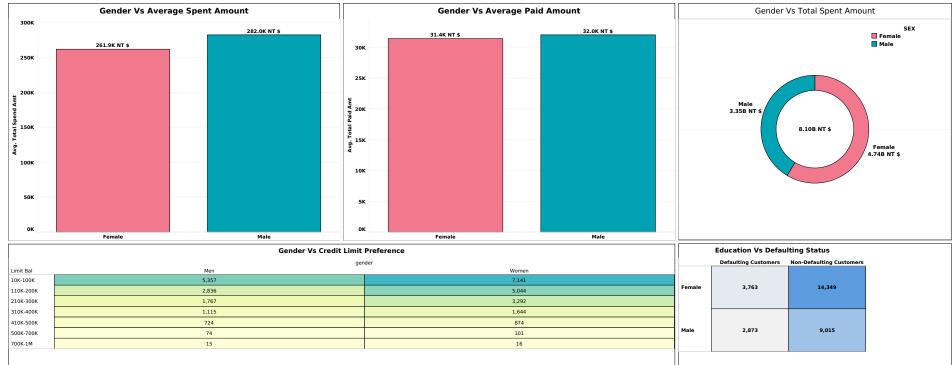
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Total Bill Made By The Customers Each Month Vs Paid Amount The Following Month



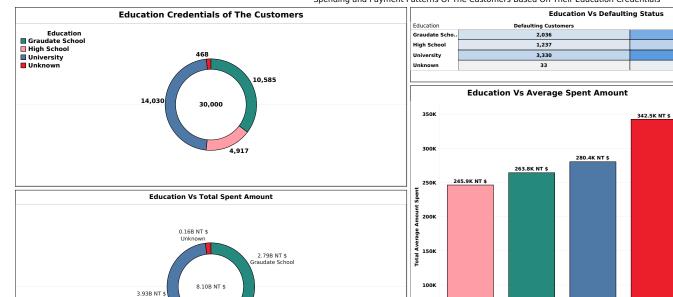
1 2 3 4 5 **6** 7

Spending and Payment Patterns Of The Customers Based On Their Gender



1 2 3 4 5 6 7

Spending and Payment Patterns Of The Customers Based On Their Education Credentials



1.21B NT \$

