

TERM

loan_status	annual_inc		dti		installment		\
	Charged	Off	Fully Paid	Charged	Off	Fully Paid	
term							
36 months	50000.0		58800.0	14.00		12.96	260.950
60 months	60000.0		65000.0	14.87		14.24	348.435

loan_status	int_rate			loan_amnt			\
	Fully Paid	Charged	Off	Fully Paid	Charged	Off	
term	Fully Paid	Charged	Off	Fully Paid	Charged	Off	
36 months	264.61		12.530	10.99	8000	8000	
60 months	318.64		16.005	14.27	15000	14500	

loan_status	revol_bal		revol_util		total_pymnt		\
	Charged	Off	Fully Paid	Charged	Off	Fully Paid	
term							
36 months	8427		8315	58.20		46.9	3900.91
60 months	11148		10677	60.15		51.7	6563.75

loan_status	Fully Paid
term	
36 months	9345.249613
60 months	17388.030010

GRADE

loan_status	annual_inc		dti		installment		\
	Charged	Off	Fully Paid	Charged	Off	Fully Paid	
grade							
A	48000.0		60000.0	13.200		11.500	214.930
B	50004.0		60000.0	14.350		13.490	259.570
C	51600.0		58000.0	14.810		13.960	277.490
D	55000.0		60000.0	14.035		14.330	301.765
E	60000.0		66000.0	14.540		14.320	377.330
F	66950.0		75000.0	14.555		14.730	523.215
G	68500.0		85000.0	14.970		14.615	535.520

loan_status	int_rate		loan_amnt				\
	Fully Paid	Charged Off	Fully Paid	Charged Off	Fully Paid		
grade							
A	225.935	7.51	7.49	7000	7750		
B	280.970	11.14	10.99	10000	10000		
C	277.530	13.49	13.49	9975	9600		
D	322.560	15.95	15.62	10050	10000		
E	386.115	17.88	17.39	15000	15000		
F	456.220	20.25	19.13	20000	17400		
G	606.845	21.22	20.85	19100	23250		

loan_status	revol_bal		revol_util		total_pymnt		\
	Charged	Off	Fully Paid	Charged	Off	Fully Paid	
grade							
A	8268.5		6822.0	33.35		25.80	3450.230
B	8349.0		9200.0	47.70		47.60	4500.770
C	9731.0		9192.0	59.30		59.60	4535.790
D	8798.0		9653.0	65.95		68.60	4981.685
E	12032.0		11670.0	75.90		72.45	6551.050
F	12947.0		12016.0	77.20		76.00	8677.240
G	12574.0		14550.0	82.35		85.65	8523.930

loan_status	Fully Paid
grade	
A	8215.814726
B	11163.243190
C	11156.854210
D	12815.178320
E	18697.364275
F	22868.770030
G	30566.040290

PURPOSE

loan_status purpose	annual_inc		dti			installment		\
	Charged	Off	Fully Paid	Charged	Off	Fully Paid	Charged	Off
car	48000.0		56949.00	12.010		10.520	166.770	
credit_card	55000.0		60351.50	16.040		14.645	327.390	
debt_consolidation	54996.0		60000.00	15.540		14.440	339.310	
educational	44000.0		42230.04	10.880		11.470	195.370	
home_improvement	62700.0		74000.00	12.140		10.430	279.935	
house	58800.0		64500.00	11.705		10.050	307.805	
major_purchase	45292.8		56048.00	11.410		10.230	198.050	
medical	58000.0		56360.00	11.700		12.595	197.470	
moving	40000.0		52000.00	13.680		11.530	152.090	
other	50000.0		54000.00	13.490		12.240	173.850	
renewable_energy	42000.0		66864.00	11.250		11.465	137.240	
small_business	60000.0		65000.00	11.525		10.170	359.255	
vacation	47250.0		54000.00	13.815		11.120	154.375	
wedding	60000.0		60000.00	12.280		12.470	260.360	

loan_status purpose	int_rate		loan_amnt			\
	Fully Paid	Charged Off	Fully Paid	Charged Off	Fully Paid	
car	162.765	11.990	10.00	6000	6000	
credit_card	311.110	13.430	11.26	12000	10000	
debt_consolidation	326.160	14.270	11.97	12000	11000	
educational	167.340	12.530	11.83	6000	5000	
home_improvement	263.860	13.190	10.99	10000	9600	
house	323.850	15.455	11.58	10000	11000	
major_purchase	186.610	13.060	10.59	7000	6000	
medical	187.045	13.490	10.99	6100	6000	
moving	157.740	11.860	11.12	5000	5000	
other	186.860	13.490	11.48	6000	6000	
renewable_energy	195.550	11.360	11.05	6000	6075	
small_business	320.600	14.195	12.53	12700	10000	
vacation	147.370	11.490	10.62	5000	4800	
wedding	247.395	13.430	11.49	9000	8000	

loan_status purpose	revol_bal		revol_util		total_pymnt		\
	Charged	Off	Charged	Off	Charged	Off	
car	4883.0	5136.5	42.30	30.50	3213.540000		
credit_card	13742.0	12900.5	65.80	57.90	5957.586183		
debt_consolidation	11001.0	10614.5	63.30	54.00	5726.745000		
educational	4949.0	3524.0	50.00	29.80	3295.240000		
home_improvement	8009.5	6111.0	48.10	30.00	4583.920000		
house	5920.5	4666.0	56.65	26.40	5159.770000		
major_purchase	4277.0	4172.0	40.30	29.70	3487.680000		
medical	6721.0	4657.5	52.90	36.65	2357.500000		
moving	4034.0	4329.5	46.80	39.50	2693.000000		
other	6161.0	5330.0	57.40	42.00	2820.410000		
renewable_energy	9630.0	6627.5	73.40	44.20	4379.290000		
small_business	7241.5	5926.5	47.55	33.95	5391.615000		
vacation	6987.0	3710.0	57.20	34.60	2336.535000		
wedding	7119.0	5119.0	55.70	39.80	5311.100000		

loan_status purpose	Fully Paid
car	6621.882483
credit_card	11673.274765
debt_consolidation	12676.157520
educational	6023.866044
home_improvement	10500.621340
house	12376.989410
major_purchase	6960.590002
medical	7083.532452
moving	5706.750138
other	6909.729564
renewable_energy	7609.758524
small_business	12456.807720
vacation	5429.446209
wedding	9507.304180

EMP_LENGTH

loan_status	annual_inc		dti		installment \	
	Charged	Off Fully Paid	Charged	Off Fully Paid	Charged	Off
emp_length						
mid	54000.0	60000.00	14.375	13.385	292.910	
new	48000.0	53225.00	13.970	12.900	259.305	
old	60000.0	67609.86	14.840	13.620	339.690	

loan_status	int_rate		loan_amnt		\
	Fully Paid	Charged Off	Fully Paid	Charged Off	
emp_length					
mid	279.33	13.98	11.49	10000	10000
new	254.33	13.49	11.58	9000	8125
old	310.15	13.98	11.48	12000	10000

loan_status	revol_bal		revol_util		total_pymnt \	
	Charged	Off Fully Paid	Charged	Off Fully Paid	Charged	Off
emp_length						
mid	9152.5	8475.5	60.45	48.0	4822.67	
new	7725.5	7327.5	56.95	47.6	4269.01	
old	12246.0	11342.5	60.10	48.3	5833.20	

loan_status	Fully Paid
emp_length	
mid	10929.368105
new	9638.243640
old	11933.882860

HOME_OWNERSHIP

loan_status	annual_inc		dti		installment \	
	Charged	Off Fully Paid	Charged	Off Fully Paid	Charged	Off
home_ownership						
MORTGAGE	65000.0	72000.0	14.340	12.960	343.090	
OTHER	58750.0	60000.0	12.065	10.790	439.705	
OWN	48000.0	50000.0	15.045	13.255	263.990	
RENT	46000.0	50000.0	14.335	13.580	263.860	

loan_status	int_rate		loan_amnt		\
	Fully Paid	Charged Off	Fully Paid	Charged Off	
home_ownership					
MORTGAGE	309.535	13.72	11.11	12600	10000
OTHER	257.885	12.21	11.83	14000	8500
OWN	254.105	13.61	11.48	10000	8225
RENT	256.760	13.80	11.86	9000	8000

loan_status	revol_bal		revol_util		total_pymnt \	
	Charged	Off Fully Paid	Charged	Off Fully Paid	Charged	Off
home_ownership						
MORTGAGE	12703.0	11078.5	57.90	44.6	5835.100000	
OTHER	11613.0	9412.0	33.50	39.3	5942.854242	
OWN	7366.0	7511.0	55.25	41.7	4540.360000	
RENT	7712.5	7336.0	60.60	52.1	4225.820000	

loan_status	Fully Paid
home_ownership	
MORTGAGE	11933.252655
OTHER	9207.683749
OWN	9672.820810
RENT	9675.919064

VERIFICATION_STATUS

	annual_inc		dti		installment		
loan_status	Charged Off	Fully Paid	Charged Off	Fully Paid	Charged Off	Fully Paid	\
verification_status							
Not Verified	48000.0	54000.0	14.490	13.060	225.880		
Source Verified	50000.0	56577.0	13.165	12.585	258.805		
Verified	62000.0	72000.0	15.325	14.230	421.475		

	int_rate		loan_amnt			
loan_status	Fully Paid	Charged Off	Fully Paid	Charged Off	Fully Paid	\
verification_status						
Not Verified	224.66	12.87	10.99	7550	7500	
Source Verified	254.91	14.17	11.49	9600	8600	
Verified	400.99	14.84	12.53	16000	15000	

	revol_bal		revol_util		total_pymnt		
loan_status	Charged Off	Fully Paid	Charged Off	Fully Paid	Charged Off	Fully Paid	\
verification_status							
Not Verified	8641.0	7850.5	57.9	45.6	3629.990		
Source Verified	7935.5	7503.5	59.8	48.2	4258.395		
Verified	12173.0	12184.0	59.9	50.9	7441.835		

loan_status	Fully Paid
verification_status	
Not Verified	8448.406021
Source Verified	10033.559620
Verified	16884.153790