

```
. logit personalloan experience income family ccavg education securitiesaccount cdac
> ard
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Iteration 0:  log likelihood = -994.87525
Iteration 1:  log likelihood = -606.52699
Iteration 2:  log likelihood = -430.21683
Iteration 3:  log likelihood = -402.85774
Iteration 4:  log likelihood = -402.33448
Iteration 5:  log likelihood = -402.33358
Iteration 6:  log likelihood = -402.33358
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Logistic regression                                Number of obs   =       3000
                                                    LR chi2(9)      =       1185.08
                                                    Prob > chi2     =       0.0000
Log likelihood = -402.33358                        Pseudo R2      =       0.5956
```

personalloan	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
experience	.0171648	.0082166	2.09	0.037	.0010604	.0332691
income	.0519285	.0031218	16.63	0.000	.04581	.058047
family	.6741457	.0924829	7.29	0.000	.4928825	.8554088
ccavg	.1239676	.0483834	2.56	0.010	.0291379	.2187974
education	1.597712	.1405795	11.37	0.000	1.322181	1.873242
securitiesaccount	-1.07557	.366094	-2.94	0.003	-1.793101	-.3580388
cdaccount	4.019769	.414416	9.70	0.000	3.207528	4.832009
online	-.5232513	.1986812	-2.63	0.008	-.9126592	-.1338433
creditcard	-1.131435	.263498	-4.29	0.000	-1.647882	-.6149887
_cons	-13.01896	.727907	-17.89	0.000	-14.44563	-11.59229