## Master Thesis

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Variable	Type	Description
SeriousDlqin2yrs	Binary	Person experienced 90 days past due delinquency or worse
MonthlyIncome	Numeric	Monthly income
DebtRatio	Numeric	Monthly debt payments, alimony, living costs divided by monthly gross income
Age	Numeric	Age of borrower in years
Number Of Dependents	Numeric	Number of dependents in family excluding themselves (spouse, children, etc.)
$Number Of Open Credit-\\Lines And Loans$	Numeric	Number of open loans (installment like car loan or mortgage) and lines of credit (e.g. credit cards)
Number Real Estate-Loans Or Lines	Numeric	Number of mortgage and real estate loans including home equity lines of credit
$Revolving Utilization Of-\\Unsecured Lines$	Numeric	Total balance on credit cards and personal lines of credit except real estate and no in- stallment debt like car loans divided by the sum of credit limits
$Number Of Time 30-\\59 Days Past Due Not Worse$	Numeric	Number of times borrower has been 30-59 days past due but no worse in the last 2 years
$Number Of Time 60-\\9 Days Past Due Not Worse$	Numeric	Number of times borrower has been 60-89 days past due but no worse in the last 2 years
Number Of Times 90 Days Late	Numeric	Number of times borrower has been 90 days or more past due

Table 1: Description of the variables from the data set "Give me some credit"

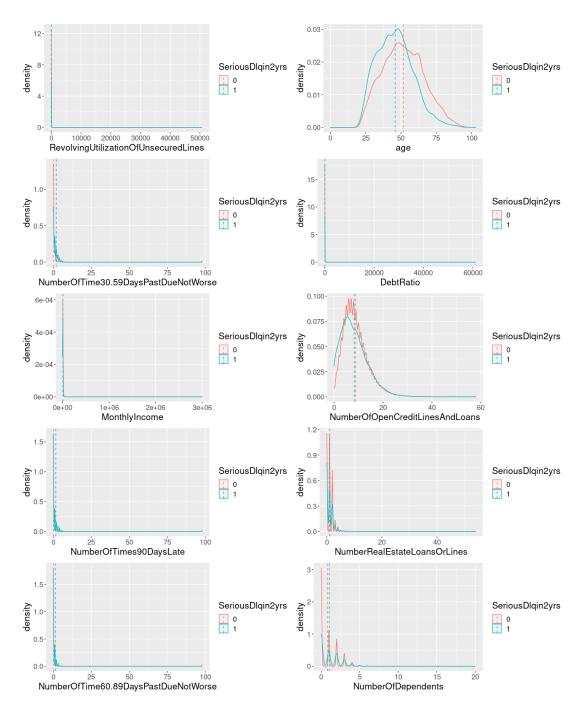


Figure 1: Distribution of variables from the data set "Give me some credit" depending on the output variable class.

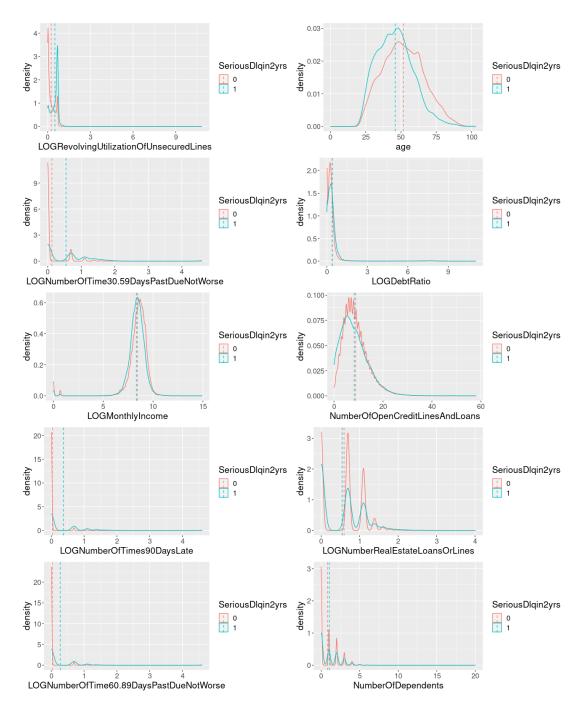


Figure 2: Distribution of log-transformed variables from the data set "Give me some credit" depending on the output variable class.