Agenda:

1. Explore data
   1. Check outlier
   2. data[data$Experience == 1 & (data$Injuries/data$Hours) < 1e-4,]
2. Select Variable
   1. AIC
   2. Interaction between variables
      1. Int\_rate & grade
      2. Grade & annual income
      3. Installment & inqu last 6 month
      4. Ann income & dti
   3. Second derivative terms important?

Meeting Minutes:

1. Actual default rate = 17.8%
2. Significant variables from the full model without interaction
   1. Loan amt
   2. Term 60 month
   3. Interest rate
   4. Grade
   5. Inq\_6mnth
   6. Annual income
   7. Pub\_rec
   8. Revol\_bal
   9. Revol\_util’
3. Test forward & backward AIC
   1. Q: How to perform forward selection (having 21 variables)
   2. Employment length n/a = jobless? - make it binary?