Problem Statement :  
  
Build SVM Model using "Bank" dataset provided to you.

Perform the following Operation:

a)Read and view data in R

b)Use Appropriate method to find out the Significant variables.

c)Divide the dataset into Development and Validation Samples.

d)Build SVM Model using linear Kernel and check Accuracy using Validation samples.

e)Build SVM Model using Radial Basis Kernel and check Accuracy using Validation samples, tune the model for best Result.

Q2.Build SVM Model using "mushrooms" dataset provided to you. Perform the following Operations.(50 Marks)

a)Read and view data in R

b)Use Appropriate method to find out the Significant variables.

c)Divide the dataset into Development and Validation Samples.

d)Build SVM Model using linear Kernel and check Accuracy using Validation samples.

e)Build SVM Model using Radial Basis Kernel and check Accuracy using Validation samples, tune the model for best Result.