Assignment-2

1. Average accuracy for logistic –regression is 82.6
2. Average accuracy for knn with
   1. k =1 is 81.2
   2. k = 3 is 80.03
   3. k = 10 is 80.64
3. Data for logistic regression is in file data\_logistic.arff. this file is included in the tar file
4. Data for knn is in data.arff file which is also included in the tar file.
5. Answer for question 1 and question 2 are included in the tar file in pdf format with names answer\_question\_1 and answer\_question\_2 respectively.