#Question 1.

Analysis 2

Analysis of the from and to fields in Kenneth Lays Mails

A counter is used for counting the number of from and to’s in the mail

Most of the email That Kenneth had sent were from his own email id

Rosalee fleming is the maximum in the to list of Kenneth Lay.

Analysis 1

Analysis of the activity that takes place in the entire mail directory

All the emails in all the directories are parsed.

Number of emails sent an received in each particular time is observed

The first number is the time ( for eg 22 is 10 o clock)

The time in the email is taken and split into 2 parts. Only the first part (hr part of the time is taken) for display purpose.

Analysis 3

Analysis to find the detail of to which person maximum mails were sent to and maximum number of mails is received from.

Here the most common function

counter is also used along with the most common function

The highest number of mails is sent to Richard Shapiro

The highest number of mails is receivced from Kay Mann... ie the highest From field is in his name.

The below url has the email body from whiich this analysis is performed on .

#Qestion 2

#Analysis1

Analysis is done to find out how frequently shooting,terrorist attacks and murders take place in the lead paragraphs that pertain to the city Boston

So the glocation Keyword is searched for name and the Value is passed as Boston and texas.

Count is incremented to find Number of Shootings,crime and murder in boston and texas.

#Analysis 2

Analysis of Boston to see the frequency of crimes that take place

Paragraph wise the number of time the crime occurs is got.