

# Lab one

**Write a code that will simulate a public and private chat application**

**Information:**

Write classes that will read and write to private / public chat and Friend's List.

Use the files, Donut[AFK].log, Eukarte.log and friends.list respectively as private chat, public chat and friends list.

Your application must have a main method so that you can run your application and show these classes working.

**Note:** In this lab there's no need to develop a gui , just use command line.

**Hint:** use Core java api's (Lists and Maps) to store the texts you read from the files , Scanner to read from command line.