Cs352 — Homework #8
aliases and script files

Due: April 22

1. Write a script file that generates the following aliases:

   (a) **lo** prints the largest 5 files in the current directory.
   (b) **lo2** that prints the largest 5 files in the user account.
   (c) **ison** that accepts a single parameter username, and prints the message
       **username is working on machine.name** or the message **username is NOT working on machine.name**. For example
       (baskerville)> ison alon
       alon is working on askerville.cs.arizona.edu
       You cannot create temporary files.

       Hints/instructions: Use commands ‘who’ and ‘grep’ into wc Also use the variable $HOST.

2. Create a script file named **mygrep**. It accepts several parameter, and it is invoked by calling **mygrep filename s1 s2 ... sk** (for example **mygrep kuku.inp hello world** ) and prints the lines of **filename** that contain the strings **s1** and the string **s2** and ... and the string **sk**. You can use temporary files names mytemp.dat in the directory /tmp/.