**CS460 Last Assignment Demo**

CS 460 LAST DEMO RECORD NAME: Marco Ares ID: 11526185

===========================================================================

1. Fill in your name, ID and return this form to TA by 12-8-2020

2. DO on-line course evaluation

3. BEFORE the DEMO, submit a LASTNAME.zip file to TA

4. Demo LAST assignment to TA. He will record your performance on YOUR form

5. Interview with KCW immediately after demo to TA

============================================================================

Commands Expected Results Observed & Comments

------------- -------------------------------- -----------------------

1. Boot up : P1 (init) create logins I**t initializes and does with tty0, ttys0, ttys1**

2. login: : login from tty0 **It would login from tty0**

3. : login from ttyS0, ttyS1 **Also logs from ttys0 ttys1**

: logout; login again **it can logout**

sh: COntrol-C : sh must not die **Does not die**

4. ls : SAME as ls -l in Linux **It shows files**

5. cat : show input lines from stdin: **it shows input lines**

6. cat f : show contents of file f **it shows content of file f**

7. cat f1 > f2

ls : f1, f2 MUST be same size **cat f1 > f2 somewhat works, not exact size**

8 grep abcd : grep for abcd from stdin **It greps from stdin**

9. grep print f : show lines with "print" ONLY  **not really shows lines but counts how many lines**

10. more f : MUST pause after display ONE screen

: Enter key: advance by line

: SPACE key: advance by screen **works good, space and enter works**

11. cat f | more : MUST PAUSE for Enter/Space keys **works good!**

12. cat f | grep printf : show lines with printf **shows printf!**

13. cat f | l2u | grep LINE: 2 pipes **works well! Prints out LINE**

14. cat f | cat | l2u | grep LINE: 3 PIPEs **does not really work**

15. cat < f | cat | grep print > out : **does not really work**

cat out (must see out contents) **does not really work**

16. cp f g; ls : show f and g SAME size **works**