Bovenkant formulier

**PXL Linux Ch. 17 Quiz**

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| |  |  | | --- | --- | | **Part 1 of 1** | 90 Points |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | **Question 1 of 9** | 10 Points |  |  | | --- | |  |   Put a sorted list of all bash users in bashusers.txt.  The answer consists of three parts:   1. Find all lines that contain the word bash in /etc/passwd 2. Only the first column is required, remove the rest 3. Sort the result and store the output in bashusers.txt   Answer: Correctgrep -w bash /etc/passwd | Correctcut -d ":" f1 | Correctcat > bashusers.txt   |  | | --- | | Correct Answer: grep bash /etc/passwd, cut -d: -f1, sort > bashusers.txt | |  | | | |  |  | | --- | --- | | **Question 2 of 9** | 10 Points |  |  | | --- | |  |   Put a sorted list of all logged on users in onlineusers.txt.  Three parts are needed to obtain the result:   1. The who command to get a list off all users 2. A command to select only the first row 3. A command to sort the output from 2. and store the result in onlineusers.txt     who | Correctcut -d ":" f1 | Correct   |  | | --- | | Correct Answer: cut -d' ' -f1, sort > onlineusers.txt|> onlineusers.txt sort | |  | | | |  |  | | --- | --- | | **Question 3 of 9** | 10 Points |  |  | | --- | |  |   What do you enter to make a list of all filenames in /etc that contain the string samba?  Answer: Correct| Correct   |  | | --- | | Correct Answer: ls /etc, grep samba | |  | | | |  |  | | --- | --- | | **Question 4 of 9** | 10 Points |  |  | | --- | |  |   What do you enter to make a sorted list of all files in /etc that contain the case insensitive string samba?  Answer: Correct| Correct| Correct   |  | | --- | | Correct Answer: ls /etc, grep -i samba, sort | |  | | | |  |  | | --- | --- | | **Question 5 of 9** | 10 Points |  |  | | --- | |  |   Look at the output of **/sbin/ifconfig** . Write a line that displays only ip address and the subnet mask.  The first part of the answer is given. Complete the code to obtain a result like:  addr:10.0.2.15 Mask:255.255.255.0    Answer: /sbin/ifconfig | head -2 | grep 'inet ' | Correct| Correct     |  | | --- | | Correct Answer: tr -s ' ', cut -d' ' -f3,5 | |  | | | |  |  | | --- | --- | | **Question 6 of 9** | 10 Points |   The goal of the command: tr -d ',!$?.\*&^%#@;()-' is to remove all occurences of a special character.   |  | | --- | |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | |  | | --- | |  | |  | | |  | | --- | | True | | False | |  |  | | --- | | Correct Answer: True | |  | | | |  |  | | --- | --- | | **Question 7 of 9** | 10 Points |  |  | | --- | |  |   Write a line that receives a text file, and outputs all words on a separate line.  student@student:~$cat test  This is a test file  student@student:~$cat test | ????????????????  This  is  a  test  file    Answer: Correct     |  | | --- | | Correct Answer: tr ' ' '\n' | |  | | | |  |  | | --- | --- | | **Question 8 of 9** | 10 Points |  |  | | --- | |  |   Give the command to sort the dutch dictionary (path = /usr/share/dict/nederlands) and store the sorted list in dictNederlands.  Correct   |  | | --- | | Correct Answer: sort /usr/share/dict/nederlands > dictNederlands | |  | | | |  |  | | --- | --- | | **Question 9 of 9** | 10 Points |  |  | | --- | |  |   Use the dictionary from the previous question to show all the incorrectly spelled words from your test file    student@student:~$ cat test  Dit iss een tesd met heeel wad stoeme fauten  student@student:~$ cat test | ??????????????????  fauten  heeel  iss  stoeme  tesd    Answer: cat test | tr 'A-Z ' 'a-z\n' | Correct| Correct| Correct   |  | | --- | | Correct Answer: sort, uniq, comm -23 - dictNederlands | |  | | |

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