Bovenkant formulier

**PXL Linux Ch. 25 Quiz**

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| |  |  | | --- | --- | | **Part 1 of 1** | 0/150 Points |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | | **Question 1 of 16** | 0/10 Points |  |  | | --- | |  |   Enter the commands (on one line) to create a user called kornuser, giving him the Korn shell (/bin/ksh) as his default shell.   Don't forget to enter a space both before and after the semi-colon.   Correct   |  | | --- | | Correct Answer: useradd -s /bin/ksh kornuser ; passwd kornuser | |  |  |  | | --- | | Feedback: Log on with this user (on a command line or in a tty). | |  | | | |  |  | | --- | --- | | **Question 2 of 16** | 0/10 Points |  |  | | --- | |  |   Create a user named einstime without home directory, give him /bin/date as his default logon shell.   Correct   |  | | --- | | Correct Answer: useradd -s /bin/date einstime ; passwd einstime | |  |  |  | | --- | | Feedback: What happens when you log on with this user ? Can you think of a useful real world example for changing a user's login shell to an application ?  It can be useful when users need to access only one application on the server. Just logging on opens the application for them, and closing the application automatically logs them off. | |  | | | |  |  | | --- | --- | | **Question 3 of 16** | 0/10 Points |  |  | | --- | |  |   Create the user Serena Williams with username and password set to serena, and her full name "Serena Williams" in the comment   Correct   |  | | --- | | Correct Answer: useradd -m -c "Serena Williams" serena ; passwd serena | |  | | | |  |  | | --- | --- | | **Question 4 of 16** | 0/10 Points |  |  | | --- | |  |   Use passwd -d to disable the serena password. Verify the serena line in /etc/shadow before and after disabling.   Correct   |  | | --- | | Correct Answer: grep serena /etc/shadow ; passwd -d serena ; grep serena /etc/shadow | |  | | | |  |  | | --- | --- | | **Question 5 of 16** | 0/10 Points |  |  | | --- | |  |   Create the user Venus Williams with username and password set to venus, and her full name "Venus Williams" in the comment   Correct   |  | | --- | | Correct Answer: useradd -m -c "Venus Williams" venus ; passwd venus | |  | | | |  |  | | --- | --- | | **Question 6 of 16** | 0/10 Points |  |  | | --- | |  |   Lock the venus user account with usermod   Correct   |  | | --- | | Correct Answer: usermod -L venus | |  | | | |  |  | | --- | --- | | **Question 7 of 16** | 0/0 Points |   Which is the correct statement below?   |  | | --- | |  |  |  |  |  | | --- | --- | --- | |  | A.Locking will not prevent the user from logging on to the system with his password (by putting a ! in front of the password in /etc/shadow).   Disabling with passwd will erase the password from /etc/shadow. |  | |  | B.Locking will not prevent the user from logging on to the system with his password (by putting a ! in front of the password in /etc/shadow).   Disabling with passwd will not erase the password from /etc/shadow. |  | |  | C.Locking will prevent the user from logging on to the system with his password (by putting a ! in front of the password in /etc/shadow).   Disabling with passwd will erase the password from /etc/shadow. |  | |  | D.Locking will prevent the user from logging on to the system with his password (by putting a ! in front of the password in /etc/shadow).   Disabling with passwd will not erase the password from /etc/shadow. |  |  |  | | --- | | Correct Answer: C | |  | | | |  |  | | --- | --- | | **Question 8 of 16** | 0/10 Points |   It is possible to change the password of serena to serena as serena   |  | | --- | |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | |  | | --- | |  | |  | | |  | | --- | | True | | False | |  |  | | --- | | Correct Answer: False | |  | | | |  |  | | --- | --- | | **Question 9 of 16** | 0/10 Points |  |  | | --- | |  |   What command do you enter to determine which file you need to open to change standard login definitions?  Correct   |  | | --- | | Correct Answer: Vi /etc/login.defs | |  | | | |  |  | | --- | --- | | **Question 10 of 16** | 0/10 Points |  |  | | --- | |  |   Which variable do you need to change so each user will need to change their password every 10 days ?   Correct   |  | | --- | | Correct Answer: change PASS\_MAX\_DAYS to 10 | |  | | | |  |  | | --- | --- | | **Question 11 of 16** | 0/10 Points |   There is a difference between the encrypted stargates when you set the password of two separate users to stargate.   |  | | --- | |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | |  | | --- | |  | |  | | |  | | --- | | True | | False | |  |  | | --- | | Correct Answer: True | |  | | | |  |  | | --- | --- | | **Question 12 of 16** | 0/10 Points |   Take a backup as root of /etc/shadow. Use vi to copy an encrypted stargate to another user. This other user can NOT log on with stargate as a password.   |  | | --- | |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | |  | | --- | |  | |  | | |  | | --- | | True | | False | |  |  | | --- | | Correct Answer: False | |  | | | |  |  | | --- | --- | | **Question 13 of 16** | 0/10 Points |   When should vipw be used?   |  | | --- | |  |  |  |  |  | | --- | --- | --- | |  | A.To make changes when it does matter if another user is working on the file (you get a warning message) |  | |  | B.Only when you changing passwords |  | |  | C.When you want to change a file that is password encrypted |  | |  | D.To make changes when it doesn’t matter if another user is working on the file |  |  |  | | --- | | Correct Answer: A | |  | | | |  |  | | --- | --- | | **Question 14 of 16** | 0/10 Points |  |  | | --- | |  |   Use chsh to list all shells, and compare to cat /etc/shells.   Enter the commands to accomplish the above on one line and remember to add a space before and after a semi-colon.   Correct   |  | | --- | | Correct Answer: chsh -1 On Debian/Ubuntu ; cat /etc/shells | |  |  |  | | --- | | Feedback: NOTE: The above commands are based on using Red Hat Enterprise Linux | |  | | | |  |  | | --- | --- | | **Question 15 of 16** | 0/10 Points |  |  | | --- | |  |   Which useradd option allows you to name a home directory ?   Correct   |  | | --- | | Correct Answer: -d | |  | | | |  |  | | --- | --- | | **Question 16 of 16** | 0/10 Points |  |  | | --- | |  |   How can you see whether the password of user harry is locked or unlocked ? Give a solution using grep and a solution with passwd.   Enter the two commands on one line.   Correct   |  | | --- | | Correct Answer: grep harry /etc/shadow ; passwd -S harry | |  | | |

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