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Linux System Administration

Due Date (31 January 2016)

This command is used to create multiple users in Linux called the useradd command. This will create the user and also update the user that is at default from the command line with their information. In some cases you will need to makea big amounts of user accounts andenter their information from a file. You can perform this task from the command line that will update all the new users inside of the batch. This is good to use for Universities and other large corporation that have multiple users that they will add daily or monthly. This will stop all of the time loss associated with adding the users one by one.

Use this command to set the user password or change the password.

echo "username: password" | newusers

The new user command allows you to read the file and also delete the passwords that have pairs, and they can update the users that are already there, and create new users. This command is used in a file system that is very large, where many different user accounts need to be updated all at one time inside the batch mode.

The passwords and usernames are stored in text format that is clear so that the root can read and write the file. You can do this by using the command chmod.

To create a user list use this command.

# vi /root/batch-user-add.txt

usera:passwd:1003:513:Service Account:/home/usera:/bin/bash  
userb:passwd:1004:513:Customer user:/home/userb:/bin/bash  
user200:passwd:1200:513:Front Desk user:/home/user200:/bin/bash

# newusers /root/batch-user-add.txt

less /etc/group  
less /etc/passwd  
less /etc/shadow

Works Cited

"Linux: How To Create Multiple Users Accounts in Batch." *Linux: How To Create Multiple Users Accounts in Batch*. Web. 31 Jan. 2016. <http://www.cyberciti.biz/tips/linux-how-to-create-multiple-users-accounts-in-batch.html>.

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