README.md 2025-08-02

Linux User/s Creation using BASH Script

Prerequisites:

- Setup password less login for your Linux ID betweeen Bastion(JumPHost) and Target(client) servers.
- Enable 'NOPASSWD' for your Linux ID in Target sudoers file(Generally, this will be done upon your onboarding process as part of access request).
 - Create a server_list and user_list files under your home diretory where you placed script.
- server_list contains server name/s or IP/s if no dns resolve, as follows

server1 or IP

server2 or IP

• user_list contains user details like as follows

user1:group:secodary group:comment: ssh key or blank if no key

but should be end with:

Ex: NO KEY

user1:group:secondary group(if given else empty):comment:

user2:group:secondary group:comment:

EX: With KEY

user1:group:secondary group(if given else emplty):comment:place here ssh key

- Script to be run from your Bastion(JumpHost).
 - ~ chmod +x user_add.sh
 - ~ ./user_add.sh server_list user_list

Just have a look of output files, will see new user details whether success or failed error messages