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licrosoft Windows [Version 10.0.22621.2134]
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C:\Users\fotoo> docker start -ai tuwaiq-centos
root@a3f04f2bafbf ~]# useradd -c "CEO" Ali
root@a3f04f2bafbf ~]# passwd Ali
Changing password for user Ali.
New password:
Retype new password:
passwd: all authentication tokens updated successfully.
root@a3f04f2bafbf ~]# useradd -c"HR, Manager" salem
root@a3f04f2bafbf ~]# useradd -e 2025-01-01 salem
useradd: user 'salem' already exists
root@a3f04f2bafbf ~]# usermod -e 2025-01-01 salem
root@a3f04f2bafbf ~]# passwd salem
Changing password for user salem.
New password:
Retype new password:
passwd: all authentication tokens updated successfully.
root@a3f04f2bafbf ~]# useradd -c"shipping" sara
root@a3f04f2bafbf ~]# usermod -e 2025-01-01 sara
root@a3f04f2bafbf ~]# passwd sara
Changing password for user sara.
New password:
Retype new password:
passwd: all authentication tokens updated successfully.
root@a3f04f2bafbf ~]# useradd -c"HR specialist" deem
root@a3f04f2bafbf ~]# usermod -e 2025-01-01 deem
root@a3f04f2bafbf ~]# passwd deem
Changing password for user deem.
New password:
Retype new password:
passwd: all authentication tokens updated successfully.
root@a3f04f2bafbf ~]# useradd -c"Sales representative" hanan
root@a3f04f2bafbf ~]# usermod -e 2025-01-01 hanan
root@a3f04f2bafbf ~]# passwd hanan
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New password:
Retype new password:
passwd: all authentication tokens updated successfully.
[root@a3f04f2bafbf ~]# useradd -c"shipping" naif
[root@a3f04f2bafbf ~]# usermod -e 2025-01-01 naif
[root@a3f04f2bafbf ~]# passwd naif
Changing password for user naif.
New password:
Retype new password:
passwd: all authentication tokens updated successfully.
[root@a3f04f2bafbf ~]# useradd -c"HR" norah
[root@a3f04f2bafbf ~]# usermod -e 2025-01-01 norah
[root@a3f04f2bafbf ~]# passwd norah
Changing password for user norah.
New password:
Retype new password:
passwd: all authentication tokens updated successfully.
[root@a3f04f2bafbf ~]# useradd -c"Sales representative" khaled
[root@a3f04f2bafbf ~]# usermod -e 2025-01-01 khaled
[root@a3f04f2bafbf ~]# passwd khaled
Changing password for user khaled.
New password:
Retype new password:
passwd: all authentication tokens updated successfully.
[root@a3f04f2bafbf ~]# tail -n 9 /etc/passwd
futun:x:1000:1000:399:/home/futun:/bin/bash
Ali:x:1001:1001:CEO:/home/Ali:/bin/bash
salem:x:1002:1002:HR, Manager:/home/salem:/bin/bash
sara:x:1003:1003:shipping:/home/sara:/bin/bash
deem:x:1004:1004:HR specialist:/home/deem:/bin/bash
hanan:x:1005:1005:Sales representative:/home/hanan:/bin/bash
naif:x:1006:1006:shipping:/home/naif:/bin/bash
norah:x:1007:1007:HR:/home/norah:/bin/bash
khaled:x:1008:1008:Sales representative:/home/khaled:/bin/bash
```

[root@a3f04f2bafbf ~]# chage -l salem	
Last password change	: Aug 23, 2023
Password expires	: never
Password inactive	: never
Account expires	: Jan 01, 2025
Minimum number of days between password change	: 0
Maximum number of days between password change	. 0 : 99999
	. 99999 : 7
Number of days of warning before password expires	. /
[root@a3f04f2bafbf ~]# chage -l sara	
Last password change	: Aug 23, 2023
Password expires	: never
Password inactive	: never
Account expires	: Jan 01, 2025
Minimum number of days between password change	: 0
Maximum number of days between password change	: 99999
Number of days of warning before password expires	: 7
[root@a3f04f2bafbf ~]# chage -l deem	
Last password change	: Aug 23, 2023
Password expires	: never
Password inactive	: never
Account expires	: Jan 01, 2025
Minimum number of days between password change	: 0
Maximum number of days between password change	: 99999
Number of days of warning before password expires	: 7
[root@a3f04f2bafbf ~]# chage -l hanan	
Last password change	: Aug 23, 2023
Password expires	: never
Password inactive	: never
Account expires	: Jan 01, 2025
Minimum number of days between password change	: 0
	•
Maximum number of days between password change	: 99999 · 7
Number of days of warning before password expires	: 99999 : 7
Number of days of warning before password expires [root@a3f04f2bafbf ~]# chage -l naif	: 7
Number of days of warning before password expires [root@a3f04f2bafbf ~]# chage -l naif Last password change	: 7 : Aug 23, 2023
Number of days of warning before password expires [root@a3f04f2bafbf ~]# chage -l naif	: 7
Number of days of warning before password expires [root@a3f04f2bafbf ~]# chage -l naif Last password change	: 7 : Aug 23, 2023
Number of days of warning before password expires [root@a3f04f2bafbf ~]# chage -l naif Last password change Password expires Password inactive	: 7 : Aug 23, 2023 : never : never
Number of days of warning before password expires [root@a3f04f2bafbf ~]# chage -l naif Last password change Password expires Password inactive Account expires	: 7 : Aug 23, 2023 : never
Number of days of warning before password expires [root@a3f04f2bafbf ~]# chage -l naif Last password change Password expires Password inactive Account expires Minimum number of days between password change	: 7 : Aug 23, 2023 : never : never : Jan 01, 2025 : 0
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set the list of administrators for GROUP
Except for the -A and -M options, the options cannot be combined.
[root@a3f04f2bafbf ~]# gpasswd CEO
Changing the password for group CEO
New Password:
Re-enter new password:
[root@a3f04f2bafbf ~]# sudo usermod Ali -aG CEO
[root@a3f04f2bafbf ~]# groupadd Manager
[root@a3f04f2bafbf ~]# groupadd HR
[root@a3f04f2bafbf ~]# gpasswd HR
Changing the password for group HR
New Password:
Re-enter new password:
[root@a3f04f2bafbf ~]# sudo usermod salem -aG Manager,HR
[root@a3f04f2bafbf ~]# sudo usermod satem -aG Manager, [root@a3f04f2bafbf ~]# sudo usermod norah -aG Manager [root@a3f04f2bafbf ~]# sudo usermod deem -aG Manager [root@a3f04f2bafbf ~]# groupadd Shipping [root@a3f04f2bafbf ~]# sudo usermod sara -aG Shipping [root@a3f04f2bafbf ~]# sudo usermod naif -aG Shipping
[root@a3f04f2bafbf ~]# groupadd Sales
[root@a3f04f2bafbf ~]# gpasswd Sales
Changing the password for group Sales
New Password:
Re-enter new password:
[root@a3f04f2bafbf ~]# sudo usermod hanan -aG Sales
[root@a3f04f2bafbf ~]# sudo usermod khaled -aG Sales
[root@a3f04f2bafbf ~]# tail -n 5 /etc/group
CEO:x:1009:Ali
Manager:x:1010:salem,norah,deem
HR:x:1011:salem
Shipping:x:1012:sara,naif
Sales:x:1013:hanan,khaled
[root@a3f04f2bafbf ~]#
```