

??????????

RedHat 8

NOTE:

- RH8 ???? faillock ???? /etc/security/faillock.conf?
??? system-auth ?????????? faillock.conf ??????????
- unlock_time - ??????????????????????
- deny - ????????

???? faillock (optional)

“ TIP: ?????????????? /var/run/faillock?

```
mkdir /var/log/faillock
```

Edit /etc/pam.d/system-auth , /etc/pam.d/password-auth

```
# for auth
# faillock, add the below line BEFORE pam_unix.so
auth required pam_faillock.so preauth dir=/var/log/faillock silent audit deny=3 fail_interval=900
unlock_time=600
auth required pam_faillock.so authfail dir=/var/log/faillock unlock_time=600
#

auth    sufficient  pam_unix.so try_first_pass nullok

# faillock, add the below line AFTER pam_unix.so
auth    [default=die] pam_faillock.so authfail deny=3 fail_interval=900 unlock_time=600
#

# for account
# faillock, add the below line BEFORE pam_unix.so
account required pam_faillock.so
```

```
#
```

```
account    required    pam_unix.so
```

RedHat 6

Edit /etc/pam.d/system-auth , /etc/pam.d/password-auth

```
# for auth
```

```
# add the below line BEFORE pam_unix.so
```

```
auth required pam_faillock.so preauth silent audit deny=3 unlock_time=600 # insert this
```

```
auth      sufficient    pam_unix.so nullok try_first_pass
```

```
# add the below line AFTER pam_unix.so
```

```
auth [default=die] pam_faillock.so authfail audit deny=3 unlock_time=600 # insert this
```

```
# for account
```

```
# add the below line BEFORE pam_unix.so
```

```
account required pam_faillock.so # insert this
```

```
account    required    pam_unix.so
```

```
???????? root???????? root???????? even_deny_root ?
```

```
auth    required    pam_faillock.so preauth silent audit deny=3 even_deny_root unlock_time=1200
```

```
root_unlock_time=600
```

```
???????? user????? pam_faillock.so ??????:
```

```
auth [success=1 default=ignore] pam_succeed_if.so user in user1:user2:user3
```

```
????????????????
```

```
# display the authentication failure for all users
```

```
faillock
```

```
# display the authentication failure for the specified user
```

```
faillock --user mytest
```

```
# unlock the user
```

```
faillock --user mytest --reset
```

“ Tip:

```
???????????????? log ? /var/log/secure????????????????
```

```
Mar 8 15:26:08 centos7 sshd[26995]: pam_faillock(sshd:auth): Consecutive  
login failures for user i04181 account temporarily locked
```

VSFTPD

```
?? vsftpd ??????????????????????
```

????

- [RH] [What is pam_faillock and how to use it in Red Hat Enterprise Linux?](#)
- [RH] [Lock account after 3 failed attempts.](#)
- [Linux ?????????????????? pam_faillock ?????](#)

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