sudo

- [The Difference Between Su, Sudo Su, Sudo -i, and Sudo -s](#)
- [How To Run All Programs In A Directory Via Sudo In Linux](#)
- [10 Useful Sudoers Configurations for Setting 'sudo' in Linux](#)

????

```
# □□□ john □□ SHELL
sudo -u john bash -c "whoami"


# □□□ john □□ vnc □□□-H □□□□□□ HOME□□□□□ /root□
sudo -H -u john bash -c "vncserver"


# □□□ devrpt □□ db2_get_tbs_usage.sh -d devrptdb
sudo -u devrpt -H -s /usr/local/bin/db2_get_tbs_usage.sh -d devrptdb
# □
sudo -u devrpt -H bash -c "/usr/local/bin/db2_get_tbs_usage.sh -d devrptdb"


# □□□□□□
echo "ThisIsPassword" | sudo -S ls -l /root


# □□ sudo □□
sudo -l -U <username>
```

????

```
alang  ALL=(devrpt) /bin/bash,/usr/local/bin/db2_get_tbs_usage.sh
```

> ????:
>
> <?????> <??????????>=<??????> <??????>
>
> ????? SHELL Scripts??? scripts ????????? /bin/bash?

???????

???????????????????????????????

```
developer-name  ALL=(ALL)      NOPASSWD:/usr/bin/sudo,/bin/su - app-user
```

??????

??????????? root ??????????????????????? root ??????? root?

```
# RedHat 7/8, /etc/sudoers.d/sysadmin
your-account   ALL=(ALL)      ALL
```

> **"** ? root ????? root ??

```
# RedHat 6/7/8
# ꤰꤰꤰꤰꤰꤰꤰꤰꤰꤰꤰꤰ
sudo -i
sudo su -

# RedHat 4
sudo su -
# Or
sudo -s # NOTE: not root's profile
```

> **"** sudo -i ???? /usr/local/bin ???

????? root ?? `visudo`

```
Defaults    secure_path = /sbin:/bin:/usr/sbin:/usr/bin:/usr/local/bin
```

???? `/root/.bash_profile`

```
# Custom PATH
case :$PATH: in
    *:/usr/local/bin:*) ;;
```

```
   *) PATH=/usr/local/bin:$PATH ;;
esac
export PATH
```

Disable 'su'

Disable 'su' Access for Sudo Users in Linux

`visudo` :

```
# Cmnd alias spceification
Cmnd_Alias DISABLE_SU = /bin/su


# Disable the su for the user trendoceans
trendoceans ALL=ALL, !DISABLE_SU
```

logfile

`visudo` :

```
# Log File:
Defaults    logfile="/var/log/sudo.log"
```

Revision #21
Created 1 June 2021 08:07:13 by Admin
Updated 21 February 2024 16:48:30 by Admin