

UNIX Shell-Scripting Basics

Ruchira Ariyaratne -Sri Lanka

Agenda

- What is UNIX scripting
- How to write and execute script
- Schedule a job
- Check process status and return codes

Simple loop

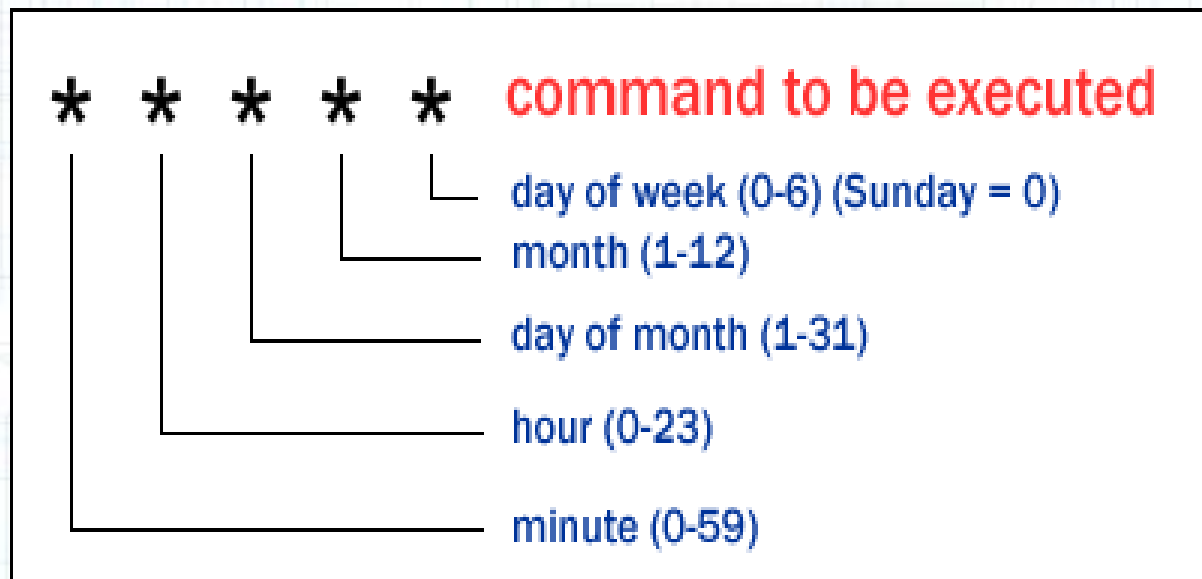
```
while read x
Do
echo $x
email_add="ruchiraa@gmail.com"
rtn_code=`echo $?`
if [ "$rtn_code" -eq "0" ]
then
echo " execute success "
else
echo " execute fail "
fi
done<email.lst
```

AWK and Pipeline and Date

- `ps -ef |grep 'firefox-'|awk '{print " kill -9 "`
`$2}' >newf`
- `trdate=`date '+ DATE: %m/%d/%y%n`
`TIME: %H:%M:%S'``

Job Schedule

- `crontab -e`



FINISH





