

Lesson 5:

1.

Started by user [ran matana](#)

Running as SYSTEM

Building on the built-in node in workspace

```
/Users/ranmatana/.jenkins/workspace/create-text-file-job
```

```
[create-text-file-job] $ /bin/sh -xe
```

```
/var/folders/nz/j79xv6kj34s_413qc0192c140000gn/T/jenkins2014886891952907356.sh
```

```
+ cd /Users/ranmatana/Desktop
```

+ echo ran

Finished: SUCCESS

2.

Started by user [ran matana](#)

Running as SYSTEM

Building on the built-in node in workspace

```
/Users/ranmatana/.jenkins/workspace/read-text-file-job
```

```
[read-text-file-job] $ /bin/sh -xe
```

```
/var/folders/nz/j79xv6kj34s_413qc0192c140000gn/T/jenkins15443080775651132652.sh
```

```
+ cd /Users/ranmatana/Desktop
```

```
+ cat name.txt
```

ran

Finished: SUCCESS

3.

Started by user [ran matana](#)

Running as SYSTEM

Building on the built-in node in workspace

```
/Users/ranmatana/.jenkins/workspace/print-free-space-job
```

```
[print-free-space-job] $ /bin/sh -xe
```

```
/var/folders/nz/j79xv6kj34s_413qc0192c140000gn/T/jenkins12266564409338972674.sh
```

+ df -a

Filesystem	512-blocks	Used	Available	Capacity	iused	ifree	%iused	Mounted on
------------	------------	------	-----------	----------	-------	-------	--------	------------

```
/dev/disk3s1s1 1942700360 30104896 1528228544 2% 502068 4293661444 0% /
```

devfs	397	397	0	100%	688	0	100%	/dev
-------	-----	-----	---	------	-----	---	------	------

```
/dev/disk3s6 1942700360    40 1528228544    1%    0 7641142720    0%
```

/System/Volumes/VM

```
/dev/disk3s2 1942700360 984448 1528228544 1% 1645 7641142720 0%
```

/System/Volumes/Preboot

```
/dev/disk3s4 1942700360    10280 1528228544    1%    41 7641142720    0%
```

/System/Volumes/Update

```
/dev/disk1s2 1024000 12328 986744 2% 1 4933720 0%
```

```
/System/Volumes/xarts
```

```

/dev/disk1s1  1024000  14712  986744  2%  25  4933720  0%
/System/Volumes/iSCPreboot
/dev/disk1s3  1024000  496  986744  1%  34  4933720  0%
/System/Volumes/Hardware
/dev/disk3s5  1942700360 381384040 1528228544 20% 2157052 7641142720 0%
/System/Volumes/Data
map auto_home      0      0      0 100%      0      0 100%
/System/Volumes/Data/home
Finished: SUCCESS

```

4.

Started by user [ran matana](#)

```

Running as SYSTEM
Building on the built-in node in workspace
/Users/ranmatana/.jenkins/workspace/move-file-job
[move-file-job] $ /bin/sh -xe
/var/folders/nz/j79xv6kj34s_413qc0192c140000gn/T/jenkins6778050727281795670.sh
+ cd /Users/ranmatana/Desktop
+ mv name.txt /Users/ranmatana/Downloads
Finished: SUCCESS

```

5.

Started by user [ran matana](#)

```

Running as SYSTEM
Building on the built-in node in workspace
/Users/ranmatana/.jenkins/workspace/once-morning-job
Finished: SUCCESS

```

0 8 * * *

6.

```

pipeline {
  agent any

  stages {
    stage('1') {
      steps {
        sh 'cd ~/Desktop && echo ran >> name.txt'
      }
    }
    stage('2'){
      steps{
        sh 'cd ~/Desktop && cat name.txt'
      }
    }
  }
}

```

```
stage('3'){
  steps{
    sh 'df -a'
  }
}
stage('4'){
  steps{
    sh 'cd ~/Desktop && mv name.txt ~/Downloads'
  }
}
}
```

Ran Matana