



Linux Basic 2

2013/6

Linux Popular Release



Typical Directory Tree



```
/
|-- ansys_inc -> /usr/local/ansys_inc
|-- bin
|-- boot
|-- data
|-- dev
|-- etc
|-- export
|-- home
|-- install
|-- lib
|-- lib64
|-- lost+found
|-- media
|-- misc
|-- mnt
|-- net
|-- opt
|-- proc
|-- root
|-- sbin
|-- selinux
|-- srv
|-- sys
|-- tftpboot
|-- tmp
|-- usr
`-- var
```

```
/usr
|-- X11R6
|-- bin
|-- etc
|-- games
|-- include
|-- java
|-- kerberos
|-- lib
|-- lib64
|-- libexec
|-- local -> /home/local
|-- sbin
|-- share
|-- src
`-- tmp -> ../var/tmp
```

Typical Directory Tree



Typical Directory Tree



Typical Directory Tree



Login , Exit, Shutdown



Logon , Exit, Shutdown



```
Xshell 4 (Free for Home/School)
File Edit View Tools Window Help
New Disconnect
Local Shell
Xshell 4 (Build 0098)
Copyright (c) 2002-2011 NetSarang Computer, Inc. All rights reserved.
Type 'help' to learn how to use Xshell prompt.
Xshell:\> ssh admin01@202.119.112.140

ssh
-- login server.

sfpt
-- download or upload
files from server
-- support ssh and ftp, etc.

Not connected. xterm 94x17 5,40 1 session
```


Some Basic Commands



Some Basic Commands



Some Basic Commands



Some Basic Commands





Some Basic Commands



```
$ mkdir database documents source  
$ ls  
data  
docs  
source
```



Some Basic Commands



Some Basic Commands



Some Basic Commands



Some Basic Commands







User & Group



RPM Package





Unpack/Pack TAR Ball



Login cluster nodes





Developing Toolkits



Getting Started



Getting Started





Getting Started





Job Submit











