

04.23Apr.Linux Useful Commands

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04:29 PM

Core

- Linux

DevOps

- Phases & SDLC

Linux Operating System

1. Linux Basic Commands
2. Linux Useful Commands
3. Architecture

Linux Commands

- Kali/Ubuntu --> VirtualBox
- \$ pwd = Present Working Directory/Folder
- \$ cd = Change Directory
- Linux
 - Debian Family = Ubuntu(Basic), Kali(Security) = APT
 - Redhat Family = REHL7, Centos, Mint OS, Fedora(RPM)
- \$ sudo su -
- \$ sudo : working on full permission
- \$ su : Switch User
- \$ - : Current User Directory

Connect to root User

\$ sudo su -

\$ sudo su root -

Connect to ubuntu User

\$ sudo su ubuntu

\$ sudo hostname ComputerName

\$ bash

Create User in Linux

\$ sudo adduser user1

\$ sudo su user1 -

\$ mkdir JavaConsoleApp

\$ cd JavaConsoleApp

\$ touch HelloWorld.java

PASTE CODE:

```
public class HelloWorld {  
    public static void main(String[] args) {  
        System.out.println("This is Java Console Project!");  
    }  
}
```

Compile Project
\$ javac HelloWorld.java

Run Project
\$ java HelloWorld