

```
kali@kali:~$ sudo useradd bob
kali@kali:~$ sudo passwd bob
New password:
Retype new password:
passwd: password updated successfully
kali@kali:~$
```

File System 4.3 GB Volu... hello.txt cyber-security

Home data

Firefox ESR music

Test Assignment6

myjava Assignment8

Assignment... Assignment5

LinuxAssign... Trivy-1

```
kali@kali:~$ sudo useradd bob
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kali@kali:~$ sudo passwd bob
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New password:
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Retype new password:
```

```
passwd: password updated successfully
```

```
kali@kali:~$ systemctl start ssh
```

```
kali@kali:~$ █ 1 GB Volu... hello.txt cybersecurity
```



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kali@kali:~$ sudo useradd bob
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```
kali@kali:~$ sudo passwd bob
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```
New password:
```

```
Retype new password:
```

```
passwd: password updated successfully
```

```
kali@kali:~$ systemctl start ssh
```

```
kali@kali:~$ sudo systemctl enable ssh
```

```
Synchronizing state of ssh.service with SysV service script with /lib/systemd/systemd-sysv-in  
stall.
```

```
Executing: /lib/systemd/systemd-sysv-install enable ssh
```

```
kali@kali:~$ █
```

Home

data



Firefox ESR



music

Test

Assignment6

myjava

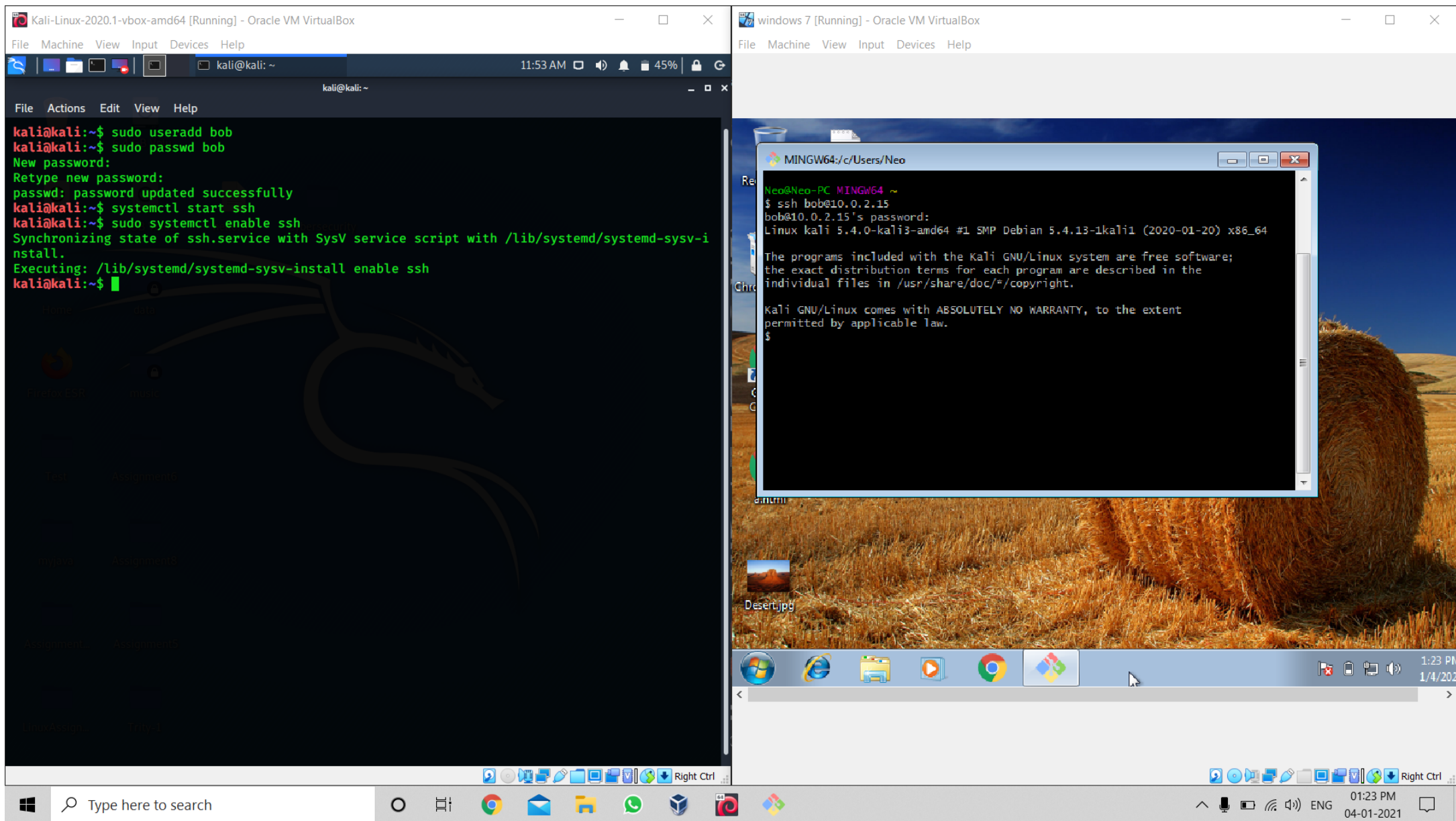
Assignment8

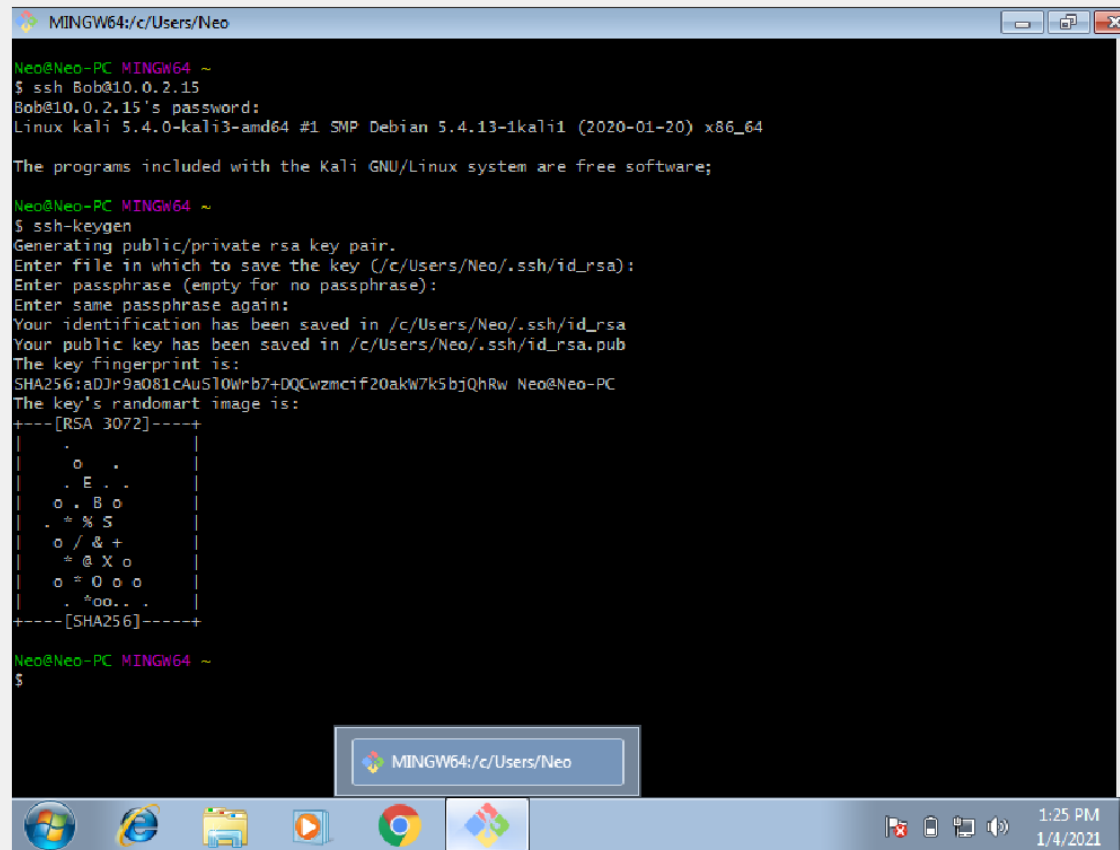
Assignment1

Assignment5

LinuxAssign...

Trivy-1





```
MINGW64:/c/Users/Neo

Neo@Neo-PC MINGW64 ~
$ ssh Bob@10.0.2.15
Bob@10.0.2.15's password:
Linux kali 5.4.0-kali3-amd64 #1 SMP Debian 5.4.13-1kali1 (2020-01-20) x86_64

The programs included with the Kali GNU/Linux system are free software;

Neo@Neo-PC MINGW64 ~
$ ssh-keygen
Generating public/private rsa key pair.
Enter file in which to save the key (/c/Users/Neo/.ssh/id_rsa):
Enter passphrase (empty for no passphrase):
Enter same passphrase again:
Your identification has been saved in /c/Users/Neo/.ssh/id_rsa
Your public key has been saved in /c/Users/Neo/.ssh/id_rsa.pub
The key fingerprint is:
SHA256:aDJr9a081cAuS10Wrb7+DQCwzmcif20akW7k5bjQhRw Neo@Neo-PC
The key's randomart image is:
+---[RSA 3072]-----+
|
|  o  .
| . E . .
| o . B o
| . + % S
| o / & +
| * @ X o
| o = O o o
| . ^oo. .
+---[SHA256]-----+

Neo@Neo-PC MINGW64 ~
$
```



Type here to search



```
MINGW64:/c/Users/Neo
Generating public/private rsa key pair.
Enter file in which to save the key (/c/Users/Neo/.ssh/id_rsa):
Enter passphrase (empty for no passphrase):
Enter same passphrase again:
Your identification has been saved in /c/Users/Neo/.ssh/id_rsa
Your public key has been saved in /c/Users/Neo/.ssh/id_rsa.pub
The key fingerprint is:
SHA256:aDJr9aD81cAuS10Wrb7+dQCwzmcif20akW7k5bjQhRw Neo@Neo-PC
The key's randomart image is:
+---[RSA 3072]-----+
|
| .      o      .
| . E . .
| o . B o
| . * % S
| o / & +
| * @ X o
| o = O o o
| . *oo.. .
+---[SHA256]-----+

Neo@Neo-PC MINGW64 ~
$ ssh-copy-id bob@10.0.2.15
/usr/bin/ssh-copy-id: INFO: Source of key(s) to be installed: "/c/Users/Neo/.ssh/id_rsa.pub"
/usr/bin/ssh-copy-id: INFO: attempting to log in with the new key(s), to filter out any that are already installed
/usr/bin/ssh-copy-id: INFO: 1 key(s) remain to be installed -- if you are prompted now it is to install the new keys
bob@10.0.2.15's password:

Number of key(s) added: 1

Now try logging into the machine, with: "ssh 'bob@10.0.2.15'"
and check to make sure that only the key(s) you wanted were added.

Neo@Neo-PC MINGW64 ~
$
```



Type here to search



```
MINGW64:/c/Users/Neo
.
.
. E .
.
. B o
. % S
. / & +
. @ X o
. = O o o
. ^oo..
+----[SHA256]-----+

Neo@Neo-PC MINGW64 ~
$ ssh-copy-id bob@10.0.2.15
/usr/bin/ssh-copy-id: INFO: Source of key(s) to be installed: "/c/Users/Neo/.ssh/id_rsa.pub"
/usr/bin/ssh-copy-id: INFO: attempting to log in with the new key(s), to filter out any that are already installed
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bob@10.0.2.15's password:

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Now try logging into the machine, with: "ssh 'bob@10.0.2.15'"
and check to make sure that only the key(s) you wanted were added.

Neo@Neo-PC MINGW64 ~
$ ssh bob@10.0.2.15
Linux kali 5.4.0-kali3-amd64 #1 SMP Debian 5.4.13-1kali1 (2020-01-20) x86_64

The programs included with the Kali GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Kali GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
Last login: Mon Jan 4 02:53:19 2021 from 10.0.2.4
$ |
```



Type here to search

