



Recycle Bin



EC2
Feedback



EC2
Micros...



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IN

1:43 AM
9/30/2022





Recycle Bin



EC2
Feedback



EC2
Micros...



Networks

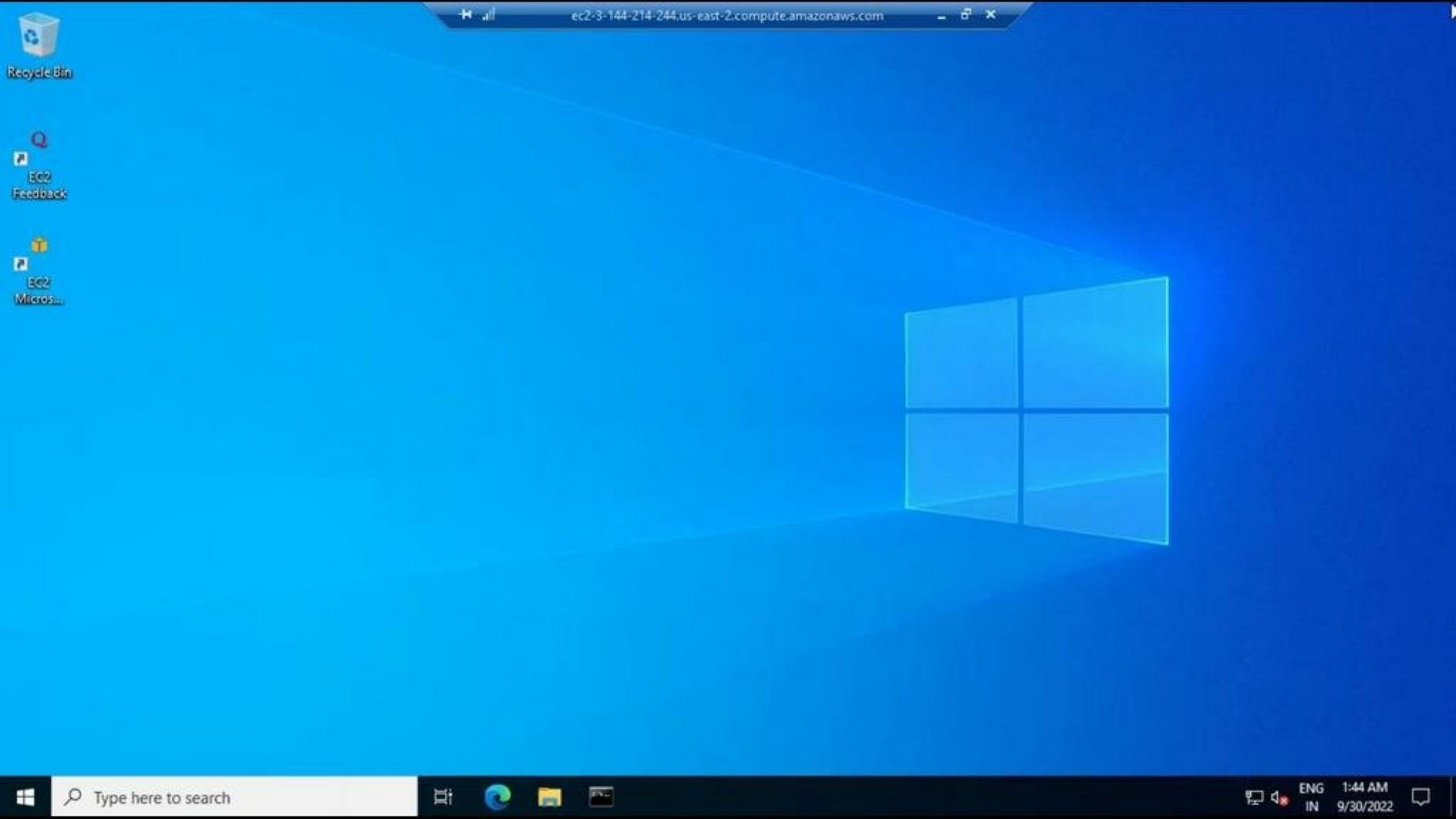
Network 2

Do you want to allow your PC to be discoverable by other PCs and devices on this network?

We recommend allowing this on your home and work networks, but not public ones.

Yes

No





Recycle Bin



EC2
Feedback



EC2
Micros...



ec2-3-144-214-244.us-east-2.compute.amazonaws.com



Hostname : EC2AMAZ-GR9IJ5M
Instance ID : i-055991c71eb9acaec
Private IP Address : 172.31.21.164
Public IP Address : 3.144.214.244
Instance Size : t2.micro
Availability Zone : us-east-2b
Architecture : AMD64
Total Memory : 1024
Network : Low to Moderate

Remote Desktop Connection



Your remote session will be disconnected

Programs on the remote computer will continue to run after you have disconnected. You can reconnect to this remote session later by logging on again.

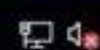
☐ Don't display this message again

OK

Cancel



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MINGW64: c:/Users/u/Downloads

u@DESKTOP-70VK631 MINGW64 ~/Downloads
\$ ==

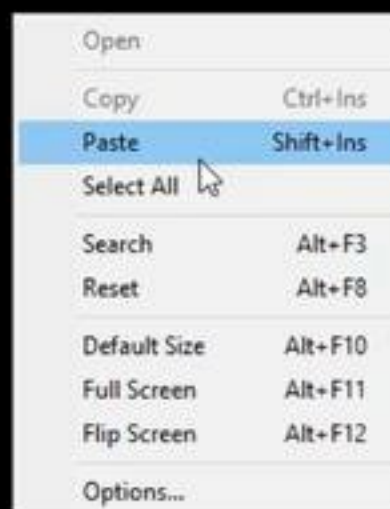
 Type here to search





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u@DESKTOP-70VK631 MINGW64 ~/Downloads
\$ ssh -i centos.pem ec2-user@



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u@DESKTOP-70VK631 MINGW64 ~/Downloads

```
$ ssh -i centos.pem ec2-user@3.14.5.226
```

The authenticity of host '3.14.5.226 (3.14.5.226)' can't be established.

ECDSA key fingerprint is SHA256:ghcOg/Vx4CIIT66KzAX0Ac0fO+uAeGDtXInqo76UqJI.

Are you sure you want to continue connecting (yes/no)? yes

Warning: Permanently added '3.14.5.226' (ECDSA) to the list of known hosts.

```
 _ | _ | _ |  
 _ | ( _ | _ |  
 _ | \ _ | _ |
```

 Amazon Linux 2 AMI

<https://aws.amazon.com/amazon-linux-2/>

```
[ec2-user@ip-172-31-16-141 ~]$ exit
```

logout

Connection to 3.14.5.226 closed.

u@DESKTOP-70VK631 MINGW64 ~/Downloads

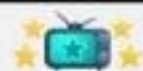
```
$ |
```

centos@ip-172-31-17-135:~

```
u@DESKTOP-70VK631 MINGW64 ~/Downloads
$ ssh -i centos.pem centos@18.191.220.59
[centos@ip-172-31-17-135 ~]$
```



Type here to search



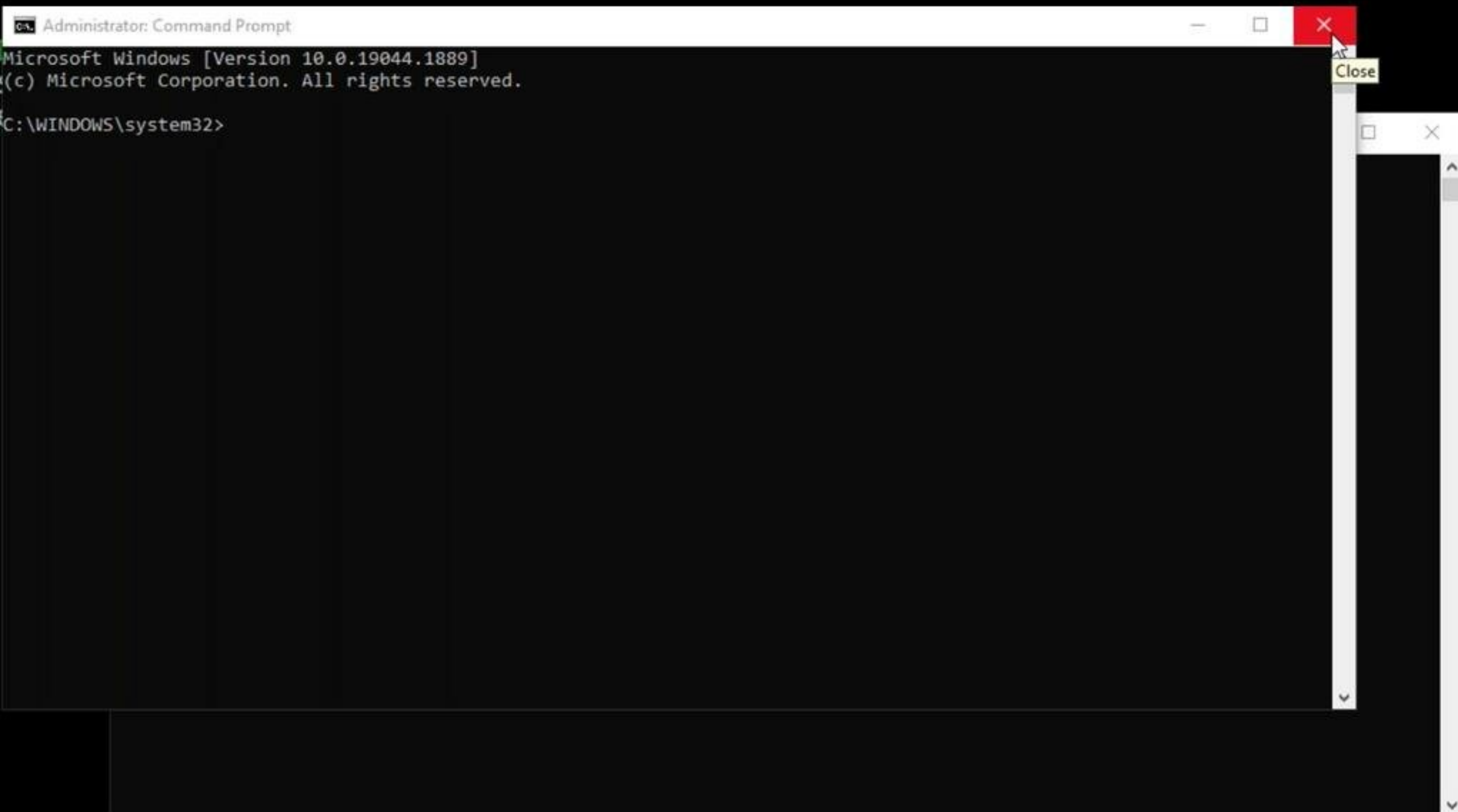
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centos@ip-172-31-17-135:~

u@DESKTOP-70VK631 MINGW64 ~/Downloads

```
$ ssh -i centos.pem centos@18.191.220.59  
[centos@ip-172-31-17-135 ~]$
```



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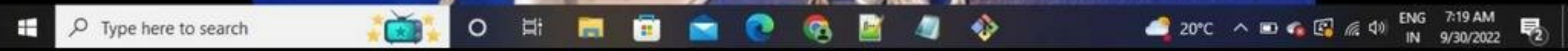
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u@DESKTOP-70VK631 MINGW64 ~/Downloads

\$ ssh -i centos.pem centos@18.191.220.59

[centos@ip-172-31-17-135 ~]\$ sudo su

[root@ip-172-31-17-135 centos]# ls

[root@ip-172-31-17-135 centos]# ls -lart

total 16

-rw-r--r--. 1 centos centos 231 Nov 24 2021 .bashrc

-rw-r--r--. 1 centos centos 193 Nov 24 2021 .bash_profile

-rw-r--r--. 1 centos centos 18 Nov 24 2021 .bash_logout

drwxr-xr-x. 3 root root 20 Sep 29 02:10 ..

drwx-----. 2 centos centos 29 Sep 29 02:10 .ssh

drwx-----. 3 centos centos 95 Sep 29 03:40 .

-rw-----. 1 centos centos 22 Sep 29 04:40 .bash_history

[root@ip-172-31-17-135 centos]# mkdir demo

[root@ip-172-31-17-135 centos]# ls

demo

[root@ip-172-31-17-135 centos]# cd demo

[root@ip-172-31-17-135 demo]# pwd

/home/centos/demo

[root@ip-172-31-17-135 demo]# ls

[root@ip-172-31-17-135 demo]# mkdir demo1

[root@ip-172-31-17-135 demo]# ls

demo1

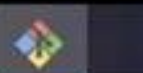
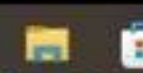
[root@ip-172-31-17-135 demo]# cd demo1

[root@ip-172-31-17-135 demo1]# pwd

/home/centos/demo/demo1

[root@ip-172-31-17-135 demo1]# ls

[root@ip-172-31-17-135 demo1]#



root@ip-172-31-17-135:/home/centos/demo/demo1

u@DESKTOP-70VK631 MINGW64 ~/Downloads

```
$ ssh -i centos.pem centos@18.191.220.59
```

```
[centos@ip-172-31-17-135 ~]$ sudo su
```

```
[root@ip-172-31-17-135 centos]# ls
```

```
[root@ip-172-31-17-135 centos]# ls -lart
```

```
total 16
```

```
-rw-r--r--. 1 centos centos 231 Nov 24 2021 .bashrc
```

```
-rw-r--r--. 1 centos centos 193 Nov 24 2021 .bash_profile
```

```
-rw-r--r--. 1 centos centos 18 Nov 24 2021 .bash_logout
```

```
drwxr-xr-x. 3 root root 20 Sep 29 02:10 ..
```

```
drwx-----. 2 centos centos 29 Sep 29 02:10 .ssh
```

```
drwx-----. 3 centos centos 95 Sep 29 03:40 .
```

```
-rw-----. 1 centos centos 22 Sep 29 04:40 .bash_history
```

```
[root@ip-172-31-17-135 centos]# mkdir demo
```

```
[root@ip-172-31-17-135 centos]# ls
```

```
demo
```

```
[root@ip-172-31-17-135 centos]# cd demo
```

```
[root@ip-172-31-17-135 demo]# pwd
```

```
/home/centos/demo
```

```
[root@ip-172-31-17-135 demo]# ls
```

```
[root@ip-172-31-17-135 demo]# mkdir demo1
```

```
[root@ip-172-31-17-135 demo]# ls
```

```
demo1
```

```
[root@ip-172-31-17-135 demo]# cd demo1
```

```
[root@ip-172-31-17-135 demo1]# pwd
```

```
/home/centos/demo/demo1
```

```
[root@ip-172-31-17-135 demo1]# ls
```

```
[root@ip-172-31-17-135 demo1]# mkdir demo2
```

```
[root@ip-172-31-17-135 demo1]#
```

root@ip-172-31-17-135:/home/centos

[root@ip-172-31-17-135 centos]# touch suresh

[root@ip-172-31-17-135 centos]# ls

demo suresh

[root@ip-172-31-17-135 centos]# vi suresh



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—

Windows taskbar showing search bar, taskbar icons (TV, File Explorer, Calendar, Mail, Edge, Chrome, Word, PowerPoint, OneDrive, Settings), system tray (Weather: 20°C, Network, Volume, Language: ENG IN, Time: 7:34 AM, Date: 9/30/2022).

root@ip-172-31-17-135:/home/centos

[root@ip-172-31-17-135 centos]# touch suresh

[root@ip-172-31-17-135 centos]# ls

demo suresh

[root@ip-172-31-17-135 centos]# vi suresh

[root@ip-172-31-17-135 centos]# vi suresh

[root@ip-172-31-17-135 centos]# vi suresh |



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root@ip-172-31-17-135:/home/centos

```
[root@ip-172-31-17-135 centos]# touch suresh
[root@ip-172-31-17-135 centos]# ls
demo suresh
[root@ip-172-31-17-135 centos]# vi suresh
[root@ip-172-31-17-135 centos]# vi suresh
[root@ip-172-31-17-135 centos]# vi suresh
[root@ip-172-31-17-135 centos]# cat suresh
Hi welcome to devops
[root@ip-172-31-17-135 centos]# git --version
bash: git: command not found
[root@ip-172-31-17-135 centos]#
```

```
Microsoft Windows [Version 10.0.19044.1889]
[root@]
[root@]
[root@]
Hi wel
[root@]
bash: C:\Users\u>git --version
git version 2.13.0.windows.1
[root@]
C:\Users\u>ansible -version
'ansible' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\u>
```

root@ip-172-31-17-135:/home/centos

```
[root@ip-172-31-17-135 centos]# touch suresh
```

```
[root@ip-172-31-17-135 centos]# ls
```

demo suresh

```
[root@ip-172-31-17-135 centos]# vi suresh
```

```
[root@ip-172-31-17-135 centos]# vi suresh
```

```
[root@ip-172-31-17-135 centos]# vi suresh
```

```
[root@ip-172-31-17-135 centos]# cat suresh
```

Hi welcome to devops

```
[root@ip-172-31-17-135 centos]# git --version
```

bash: git: command not found

```
[root@ip-172-31-17-135 centos]# yum install git
```

Loaded plugins: fastestmirror

Determining fastest mirrors

* base: download.cf.centos.org

* extras: download.cf.centos.org

* updates: download.cf.centos.org

base

extras

updates

(1/4): base/7/x86_64/group_gz

(2/4): extras/7/x86_64/primary_db

(3/4): updates/7/x86_64/primary_db

(4/4): base/7/x86_64/primary_db

3.6 kB	00:00:00
2.9 kB	00:00:00
2.9 kB	00:00:00
153 kB	00:00:00
250 kB	00:00:00
17 MB	00:00:00
6.1 MB	00:00:00



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```
Verifying : perl-File-Path-2.09-2.el7.noarch 26/31
Verifying : perl-threads-1.87-4.el7.x86_64 27/31
Verifying : perl-Filter-1.49-3.el7.x86_64 28/31
Verifying : perl-Getopt-Long-2.40-3.el7.noarch 29/31
Verifying : perl-Text-ParseWords-3.29-4.el7.noarch 30/31
Verifying : 4:perl-libs-5.16.3-299.el7_9.x86_64 31/31
```

Installed:

git.x86_64 0:1.8.3.1-23.el7_8

Dependency Installed:

```
perl.x86_64 4:5.16.3-299.el7_9
perl-Encode.x86_64 0:2.51-7.el7
perl-Exporter.noarch 0:5.68-3.el7
perl-File-Temp.noarch 0:0.23.01-3.el7
perl-Getopt-Long.noarch 0:2.40-3.el7
perl-HTTP-Tiny.noarch 0:0.033-3.el7
perl-Pod-Escapes.noarch 1:1.04-299.el7_9
perl-Pod-Simple.noarch 1:3.28-4.el7
perl-Scalar-List-Utils.x86_64 0:1.27-248.el7
perl-Storable.x86_64 0:2.45-3.el7
perl-Text-ParseWords.noarch 0:3.29-4.el7
perl-Time-Local.noarch 0:1.2300-2.el7
perl-libs.x86_64 4:5.16.3-299.el7_9
perl-parent.noarch 1:0.225-244.el7
perl-threads.x86_64 0:1.87-4.el7
perl-Carp.noarch 0:1.26-244.el7
perl-Error.noarch 1:0.17020-2.el7
perl-File-Path.noarch 0:2.09-2.el7
perl-Filter.x86_64 0:1.49-3.el7
perl-Git.noarch 0:1.8.3.1-23.el7_8
perl-PathTools.x86_64 0:3.40-5.el7
perl-Pod-Perldoc.noarch 0:3.20-4.el7
perl-Pod-Usage.noarch 0:1.63-3.el7
perl-Socket.x86_64 0:2.010-5.el7
perl-TermReadKey.x86_64 0:2.30-20.el7
perl-Time-HiRes.x86_64 4:1.9725-3.el7
perl-constant.noarch 0:1.27-2.el7
perl-macros.x86_64 4:5.16.3-299.el7_9
perl-podlators.noarch 0:2.5.1-3.el7
perl-threads-shared.x86_64 0:1.43-6.el7
```

Complete!

[root@ip-172-31-17-135 centos]# |

root@ip-172-31-17-135:/home/centos

```
[root@ip-172-31-17-135 centos]# git --version
```

```
git version 1.8.3.1
```

```
[root@ip-172-31-17-135 centos]# wget https://dlcdn.apache.org/maven/maven-3/3.8.6/binaries/apache-maven-3.8.6-bin.zip
```

```
bash: wget: command not found
```

```
[root@ip-172-31-17-135 centos]# yum install wge
```



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root@ip-172-31-17-135:/home/centos

```
[root@ip-172-31-17-135 centos]# wget https://dlcdn.apache.org/maven/maven-3/3.8.6/binaries/apache-maven-3.8.6-bin.zip
--2022-09-30 02:13:23-- https://dlcdn.apache.org/maven/maven-3/3.8.6/binaries/apache-maven-3.8.6-bin.zip
Resolving dlcdn.apache.org (dlcdn.apache.org)... 151.101.2.132, 2a04:4e42::644
Connecting to dlcdn.apache.org (dlcdn.apache.org)|151.101.2.132|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 8760013 (8.4M) [application/zip]
Saving to: 'apache-maven-3.8.6-bin.zip'
```

```
100%[=====>] 8,760,013 --.-K/s in 0.1s
```

```
2022-09-30 02:13:23 (71.0 MB/s) - 'apache-maven-3.8.6-bin.zip' saved [8760013/8760013]
```

```
[root@ip-172-31-17-135 centos]# ls
```

```
apache-maven-3.8.6-bin.zip demo suresh
```

```
[root@ip-172-31-17-135 centos]# unzip apache-maven-3.8.6-bin.zip
```

```
bash: unzip: command not found
```

```
[root@ip-172-31-17-135 centos]# yum install |
```

root@ip-172-31-17-135:/home/centos

```
[root@ip-172-31-17-135 centos]# ls
apache-maven-3.8.6  apache-maven-3.8.6-bin.zip  demo  suresh
[root@ip-172-31-17-135 centos]# cd apache-maven-3.8.6
[root@ip-172-31-17-135 apache-maven-3.8.6]# ls
bin  boot  conf  lib  LICENSE  NOTICE  README.txt
[root@ip-172-31-17-135 apache-maven-3.8.6]# cd bin
[root@ip-172-31-17-135 bin]# ls
m2.conf  mvn  mvn.cmd  mvnDebug  mvnDebug.cmd  mvnyjp
[root@ip-172-31-17-135 bin]# cd ..
[root@ip-172-31-17-135 apache-maven-3.8.6]# ls
bin  boot  conf  lib  LICENSE  NOTICE  README.txt
[root@ip-172-31-17-135 apache-maven-3.8.6]# cd ..
[root@ip-172-31-17-135 centos]# ls
apache-maven-3.8.6  apache-maven-3.8.6-bin.zip  demo  suresh
[root@ip-172-31-17-135 centos]# rm -rf suresh
[root@ip-172-31-17-135 centos]# ls
apache-maven-3.8.6  apache-maven-3.8.6-bin.zip  demo
[root@ip-172-31-17-135 centos]# rm -rf demo
[root@ip-172-31-17-135 centos]# ls
apache-maven-3.8.6  apache-maven-3.8.6-bin.zip
[root@ip-172-31-17-135 centos]# rm -rf ap
[root@ip-172-31-17-135 centos]# ls
[root@ip-172-31-17-135 centos]#
```

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root@ip-172-31-17-135:/home/centos

```
36 cat suresh
37 git --version
38 yum install git
39 git --version
40 wget https://dlcdn.apache.org/maven/maven-3/3.8.6/binaries/apache-maven-3.8.6-bin.zip
41 yum install wget -y
42 wget https://dlcdn.apache.org/maven/maven-3/3.8.6/binaries/apache-maven-3.8.6-bin.zip
43 ls
44 unzip apache-maven-3.8.6-bin.zip
45 yum install unzip -y
46 ls
47 unzip apache-maven-3.8.6-bin.zip
48 ls
49 cd apache-maven-3.8.6
50 ls
51 cd bin
52 ls
53 cd ..
54 ls
55 cd ..
56 ls
57 rm -rf suresh
58 ls
59 rm -rf demo
60 ls
61 rm -rf ap*
62 ls
63 history
```

[root@ip-172-31-17-135 centos]# |

12 essential Linux commands for beginners


I recommend these commands to anyone who is getting started with Linux.

By Don Watkins (Correspondent)

May 24, 2022 | 4 Comments | 5 min read


Register or Login to like






Account recovery

To help keep your account safe, Google wants to make sure that it's really you trying to sign in

 ijsuresh.1987@gmail.com



Check your Realme X

Google sent a notification to your Realme X. Tap **Yes** on the notification to verify that it's you.

Resend it



Success! You've reset your password



Simplify sign-in – use your phone instead of a password

From now on, you can tap **Yes** on your phone instead of typing a password when you sign in to your account. [Learn more](#)

TURN ON

[Skip](#)

Email preferences

☒ Send me occasional product updates, announcements, and offers.

Verify your account



Create account

By creating an account, you agree to the [Terms of Service](#). For more information about GitHub's privacy practices, see the [GitHub Privacy Statement](#). We'll occasionally send you account-related emails.

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☒ Send me occasional product updates, announcements, and offers.

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Create account

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Email preferences

☒ Send me occasional product updates, announcements, and offers.

Verify your account



Create account

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Welcome to GitHub

We are glad you're here.

How many team members will be working with you?

This will help us guide you to the tools that are best suited for your projects.

Just me

2 - 5

5 - 10

10 - 20

20 - 50

50+

Are you a student or teacher?

Student

Teacher

Continue



The tools you need to build what you want.

Soup to nuts, GitHub has it all.

What specific features are you interested in using?

Select all that apply so we can point you to the right GitHub plan.

- ☐  Collaborative coding
Codespaces, Pull requests, Notifications, Code review, Code review assignments, Code owners, Draft pull requests, Protected branches, and more.
- ☐  Automation and CI/CD
Actions, Packages, APIs, GitHub Pages, GitHub Marketplace, Webhooks, Hosted runners, Self-hosted runners, Secrets management, and more.
- ☐  Security
Private repos, 2FA, Required reviews, Required status checks, Code scanning, Secret scanning, Dependency graph, Dependabot alerts, and more.