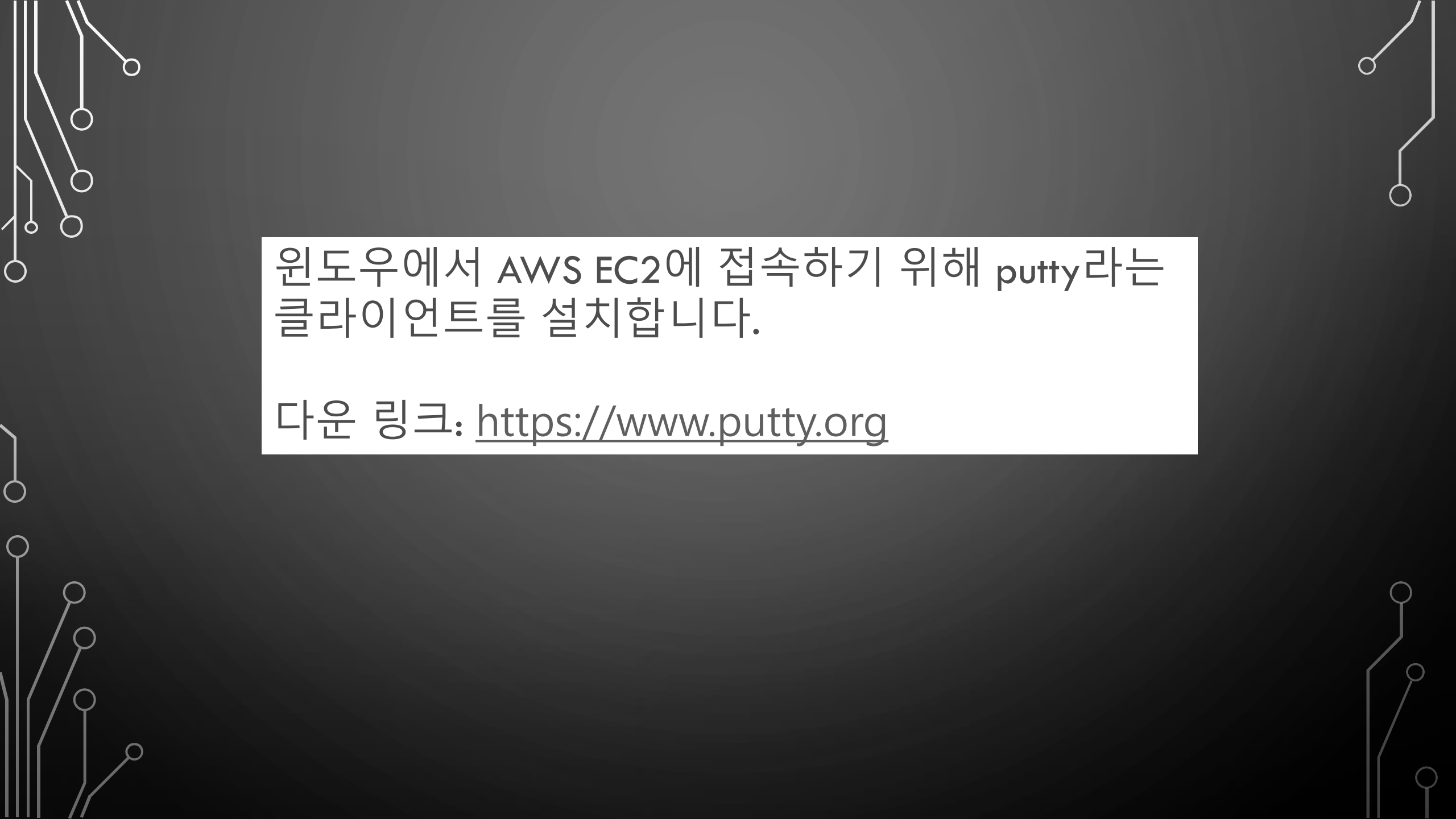




# AWS 웹서버 구축하기

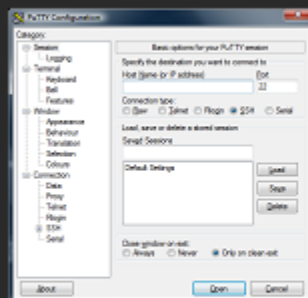
2강 – AWS EC2 접속하기

LECTURED BY SOONGU HONG

The background is a dark gray gradient. In the four corners, there are white line-art illustrations of circuit boards or neural networks, with lines connecting to small circles.

윈도우에서 AWS EC2에 접속하기 위해 putty라는 클라이언트를 설치합니다.

다운 링크: <https://www.putty.org>



## Download PuTTY

PuTTY is an SSH and telnet client, developed originally by Simon Tatham for the Windows platform. PuTTY is open source software that is available with source code and is developed and supported by a group of volunteers.

[Download PuTTY](#)

### Package files

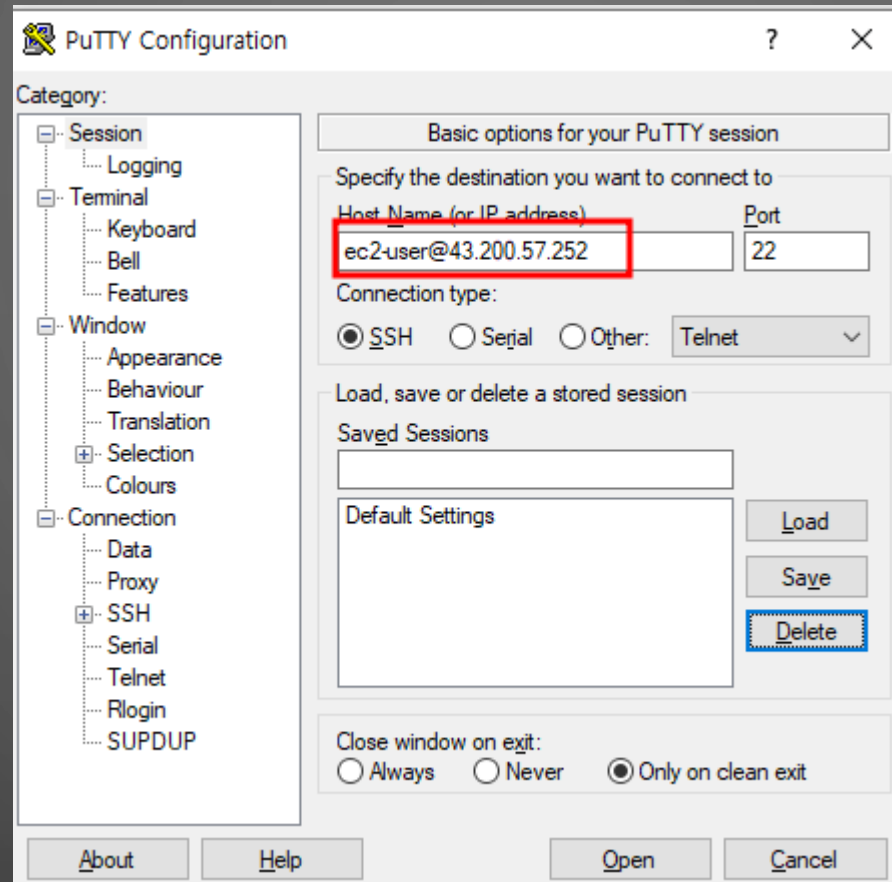
You probably want one of these. They include versions of all the PuTTY utilities (except the new and slightly experimental V) (Not sure whether you want the 32-bit or the 64-bit version? Read the [FAQ entry](#).)

#### MSI ('Windows Installer')

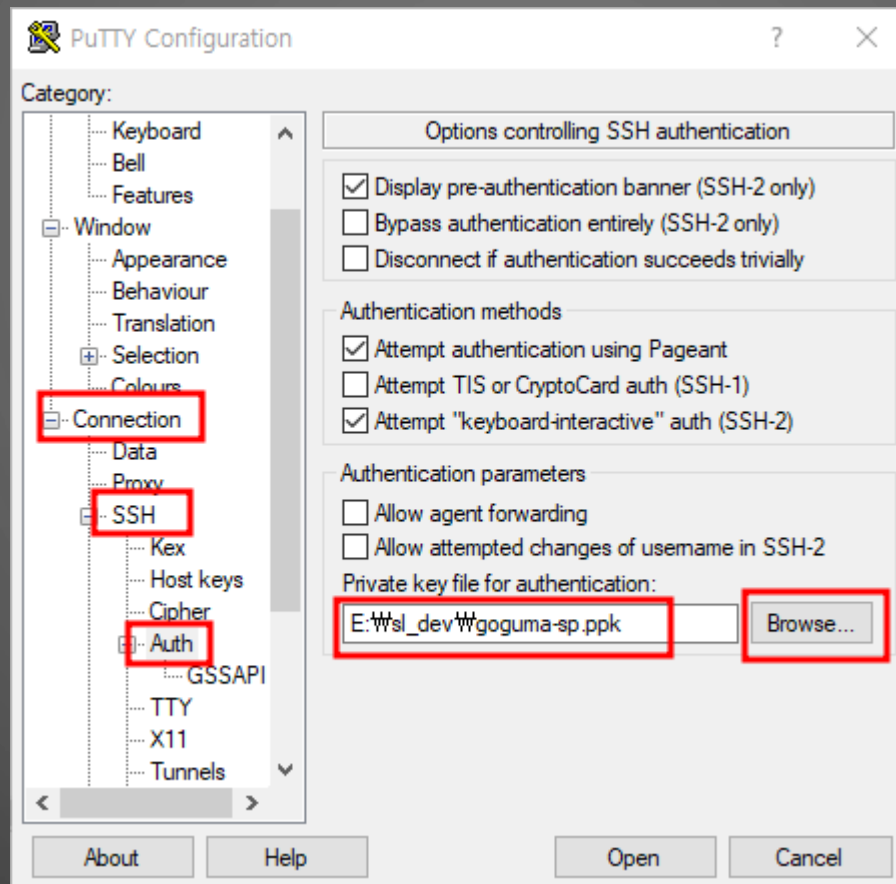
64-bit x86:	<a href="#">putty-64bit-0.77-installer.msi</a>	<a href="#">(signature)</a>
64-bit Arm:	<a href="#">putty-arm64-0.77-installer.msi</a>	<a href="#">(signature)</a>
32-bit x86:	<a href="#">putty-0.77-installer.msi</a>	<a href="#">(signature)</a>

#### Unix source archive

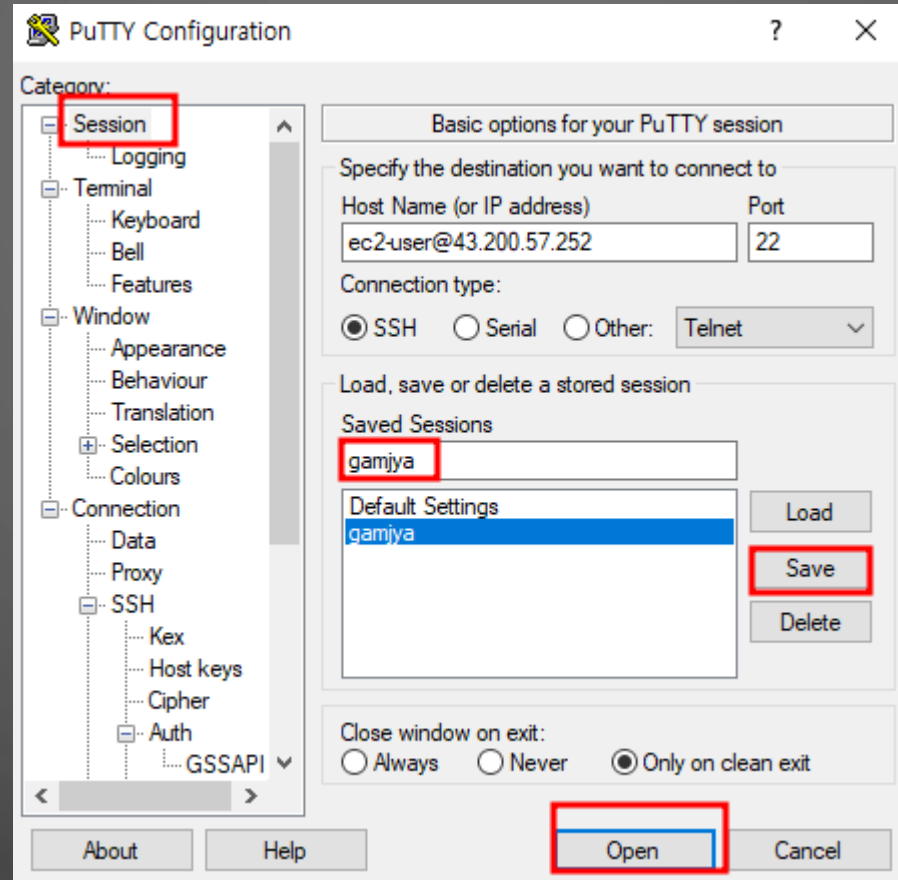
.tar.gz:	<a href="#">putty-0.77.tar.gz</a>	<a href="#">(signature)</a>
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Putty 클라이언트를 켜서 Host Name에  
ec2-user@탄력적IP주소 를 작성합니다.



위 탭으로 들어가서 인스턴스 생성시 받아둔  
ppk파일을 선택합니다.



Session 탭에서 해당 설정들을 save하고 open을 눌러 EC2 인스턴스에 접속을 합니다.

PuTTY Security Alert



The host key is not cached for this server:  
3.39.73.67 (port 22)

You have no guarantee that the server is the computer you think it is.

The server's ssh-ed25519 key fingerprint is:

ssh-ed25519 255 SHA256:xrpB3nNwmb5G7ud1rhQeN0TdcaL+59vQTxtiaHg44mM

If you trust this host, press "Accept" to add the key to PuTTY's  
cache and carry on connecting.

If you want to carry on connecting just once, without adding the key  
to the cache, press "Connect Once".

If you do not trust this host, press "Cancel" to abandon the connection.

Help

More info...

Accept

Connect Once

Cancel

Using username "ec2-user".  
Authenticating with public key "gogugamjya"

```
  _|  _|_ )  
  _| (    /  Amazon Linux 2 AMI  
  __| \__|__|
```

<https://aws.amazon.com/amazon-linux-2/>  
3 package(s) needed for security, out of 7 available  
Run "sudo yum update" to apply all updates.  
[ec2-user@ip-172-31-35-93 ~]\$





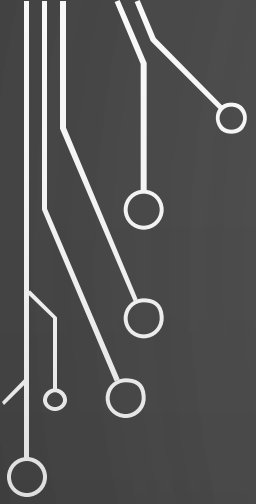


아래 명령어 입력하여 jdk11 설치

\$ sudo yum install java-11-amazon-corretto.x86\_64

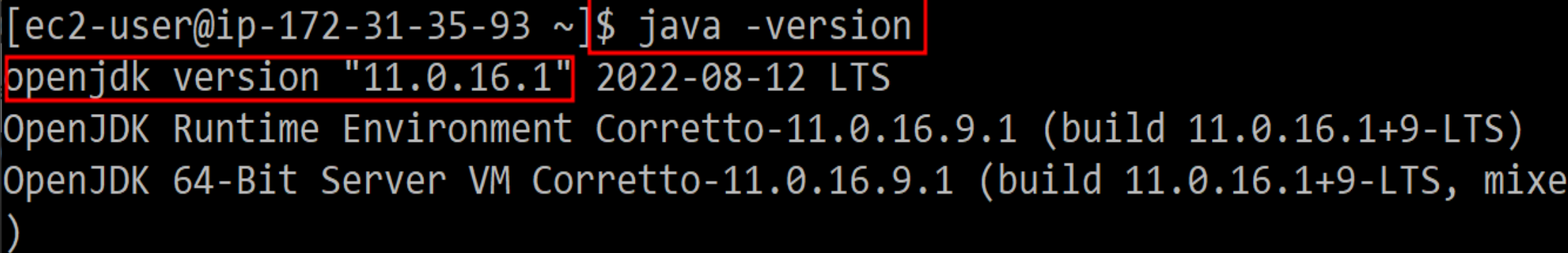
```
[ec2-user@ip-172-31-35-93 ~]$ sudo yum install java-11-amazon-corretto.x86_64
```





\$ java -version

입력 후 설치가 잘 되었는지 확인



```
[ec2-user@ip-172-31-35-93 ~]$ java -version
openjdk version "11.0.16.1" 2022-08-12 LTS
OpenJDK Runtime Environment Corretto-11.0.16.9.1 (build 11.0.16.1+9-LTS)
OpenJDK 64-Bit Server VM Corretto-11.0.16.9.1 (build 11.0.16.1+9-LTS, mixed mode)
```

EC2 서버의 기본 타임존은 UTC이므로 표준 한국시간대인 KST로 변경해줍니다.

```
$ sudo rm /etc/localtime
```

```
$ sudo ln -s /usr/share/zoneinfo/Asia/Seoul /etc/localtime
```

```
$ date
```

```
[ec2-user@ip-172-31-35-93 ~]$ sudo rm /etc/localtime
```

```
[ec2-user@ip-172-31-35-93 ~]$ sudo ln -s /usr/share/zoneinfo/Asia/Seoul /etc/localtime
```

```
[ec2-user@ip-172-31-35-93 ~]$ date
```

```
Wed Aug 24 15:32:13 KST 2022
```