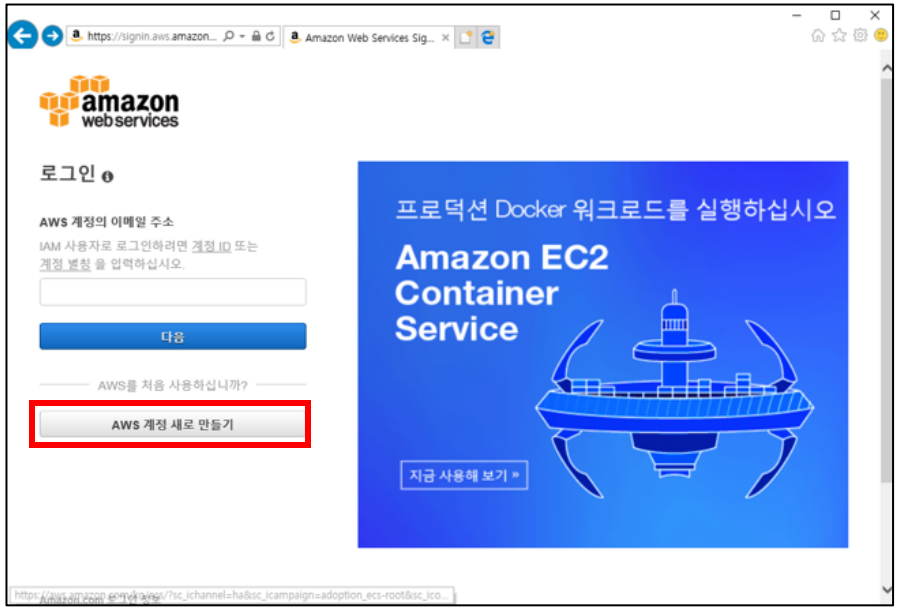
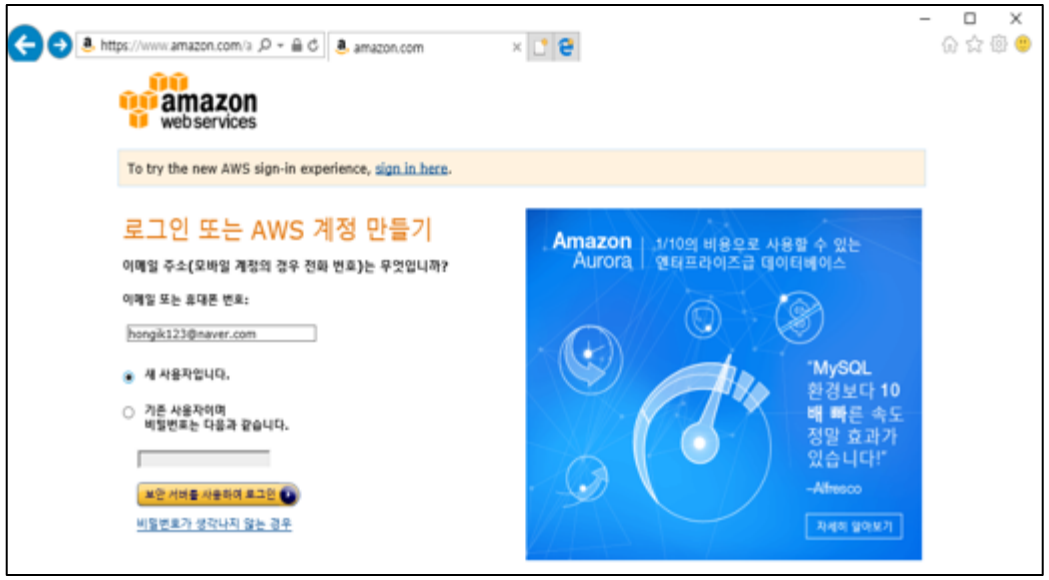
AWS account creation

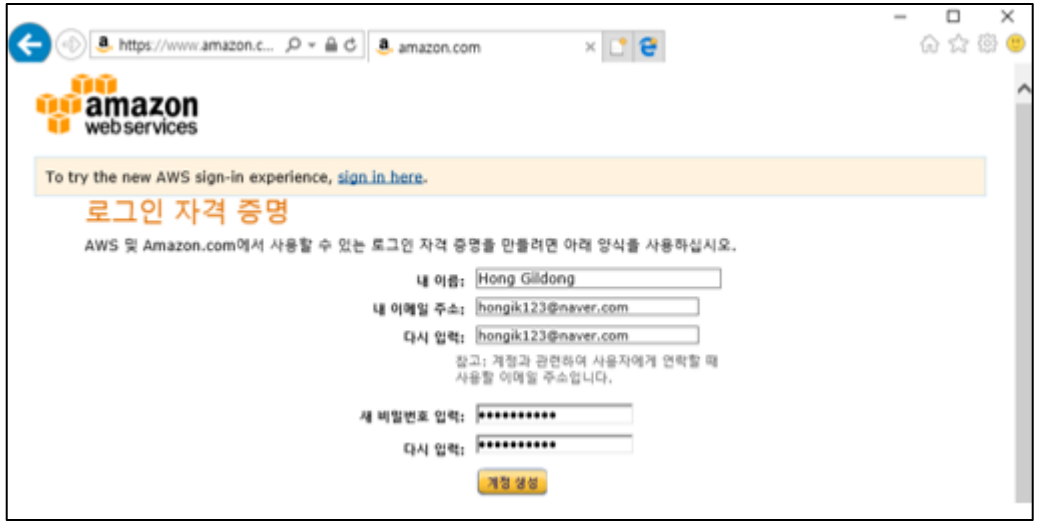
1. Visit at http://aws.amazon.com
2. Click '가입' button on the top right.클릭



3. Click 'AWS 계정 새로 만들기' button



4. Type in email or phone number in the blank.
5. Check '새 사용자입니다'.
6. Click '보안 서버를 사용하여 로그인'.



7. Type your name in English in the '내 이름' field.
8. Type in your email address again.
9. Type your password.

10. Check '개인 계정'.
11. Type your full name in the '전체 이름' field.
12. Select 대한민국 in the '국가' dropbox.
13. Type your address in English. You can use naver '영문주소변환' service.

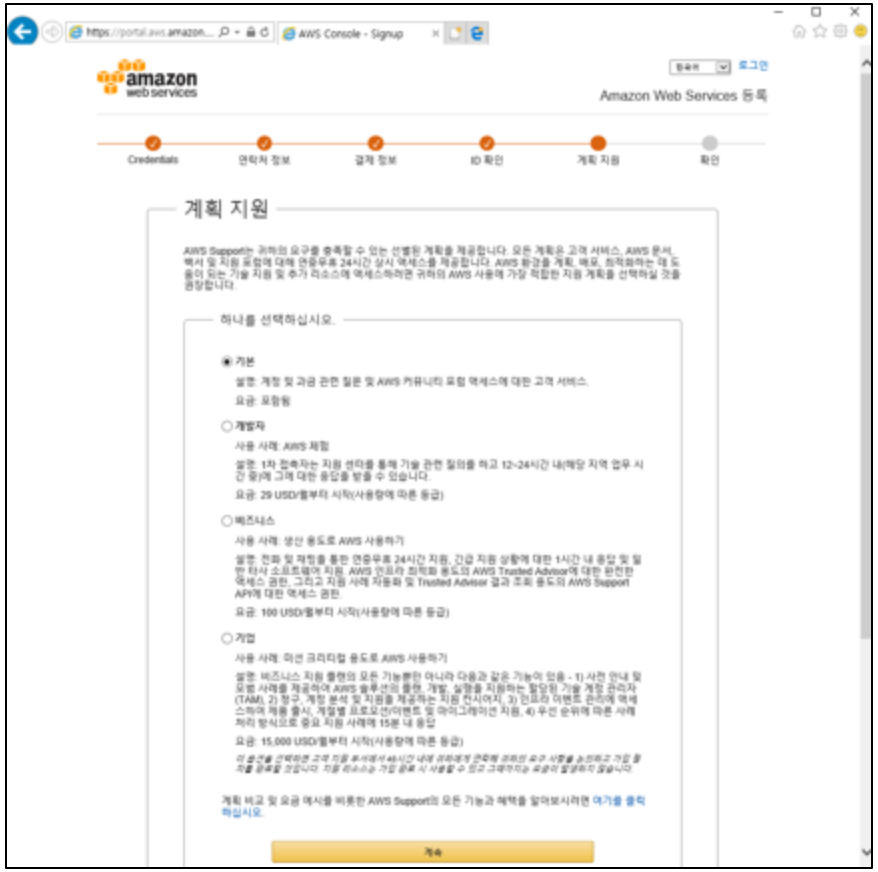
14. Type zip code and telephone number.
15. Type '보안 확인 문자'.
15. Check 'AWS 고객 동의'.
16. Click '계정을 만들고 계속 진행'

17. Type in credit card info; The credit card will not be charged if you use a single free VM.
18. Click '계속'.

19. Type '보안문자'.
20. Click '전화하기'.

21. After receiving a call, type PIN number on the keypad.

22. Click '지원 계획 선택 계속'.

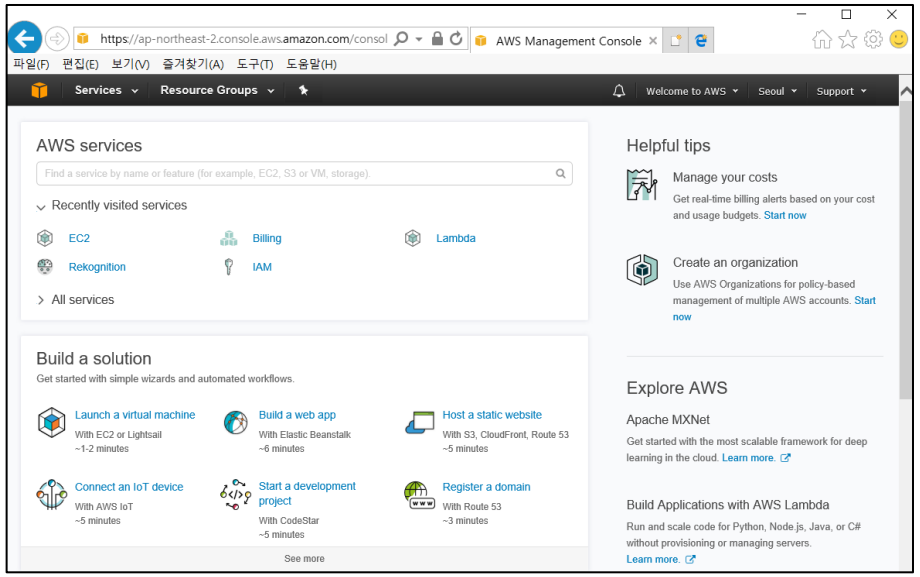


23. '계속' 클릭

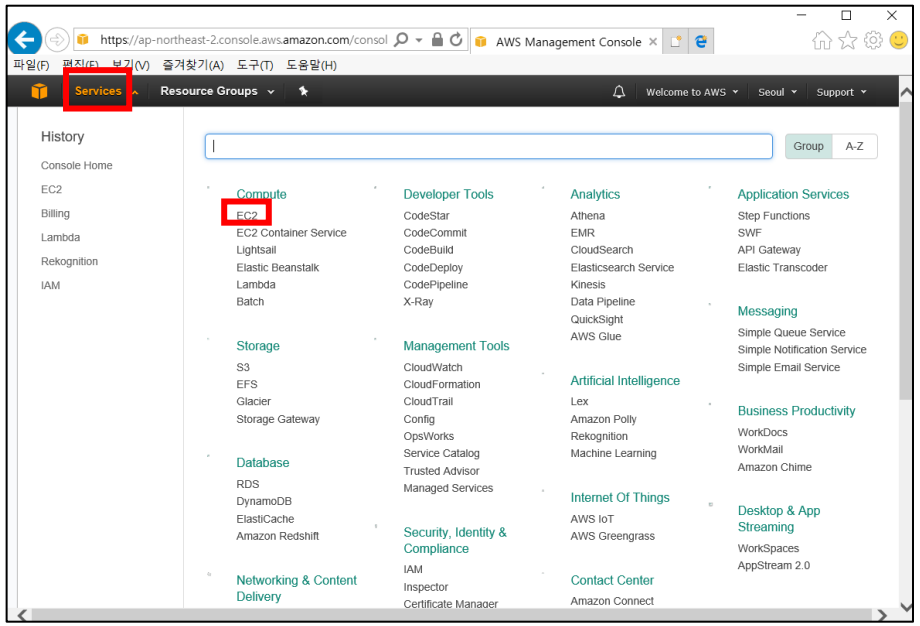
24. '관리 콘솔 시작' 클릭

** AWS 계정 생성 완료 **

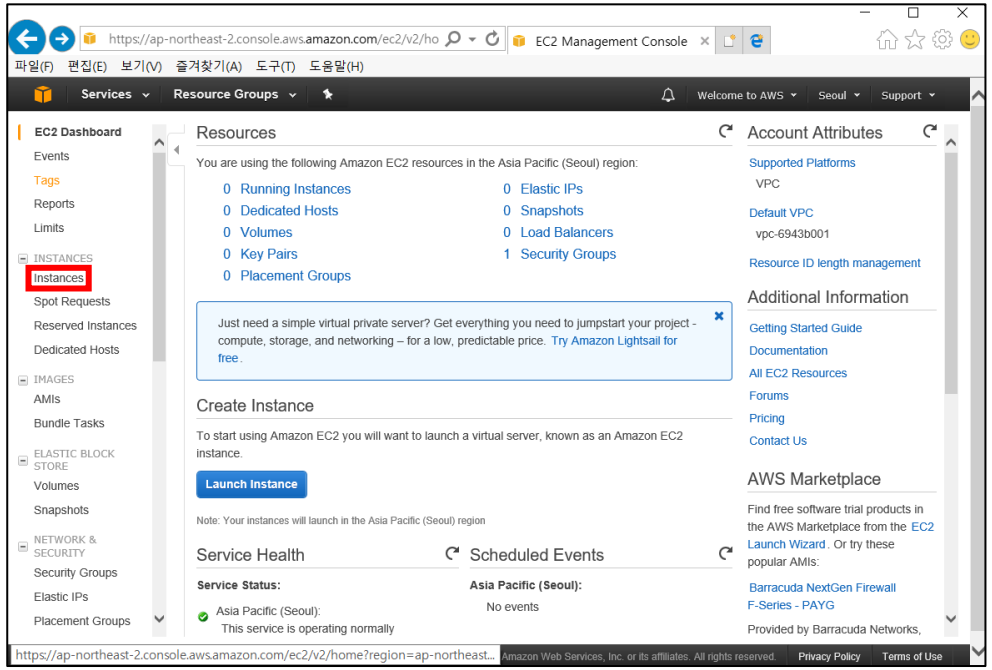
How to create a EC2 instance and connect to the instance



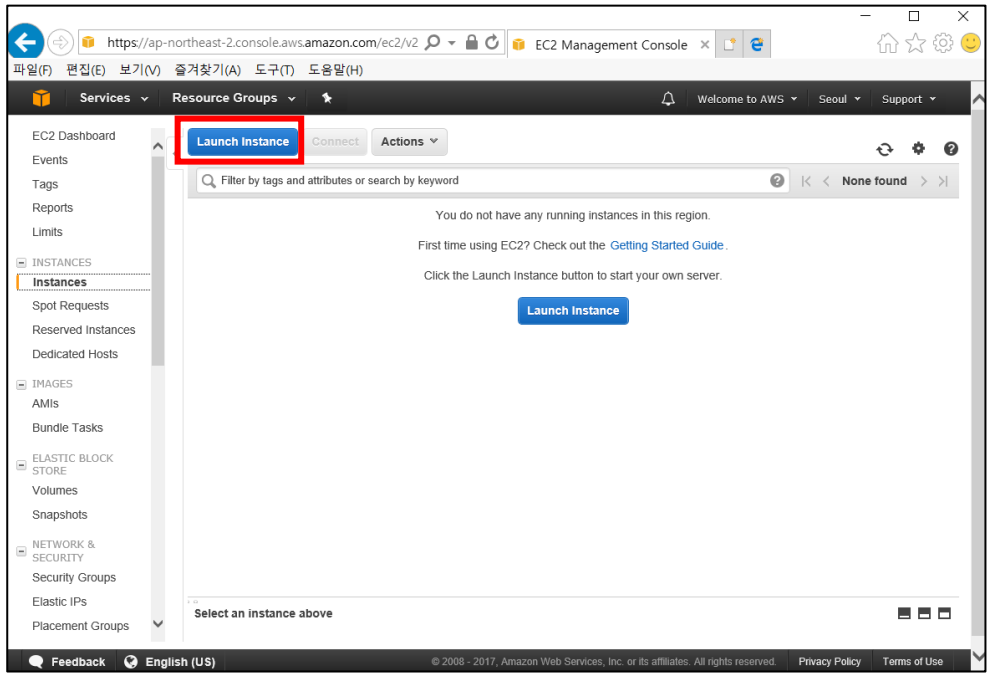
1. After logging in AWS, click ‘Services’.



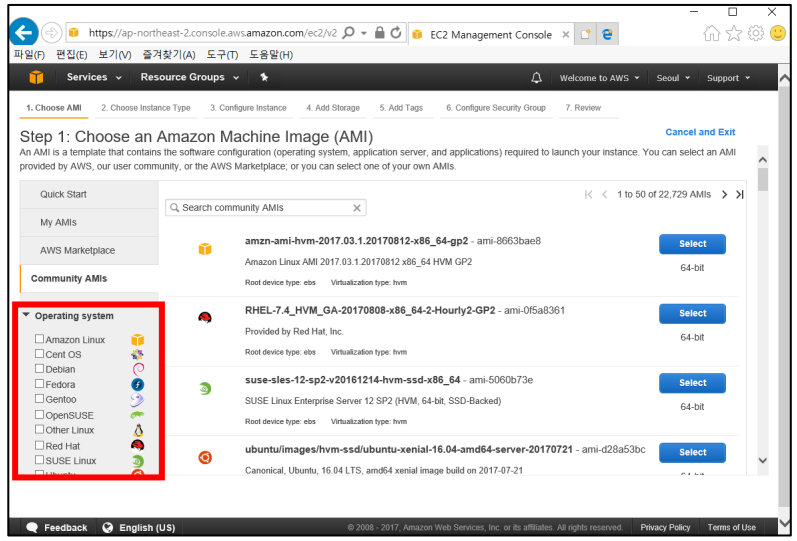
2. Click EC2 under the ‘Compute’ category.



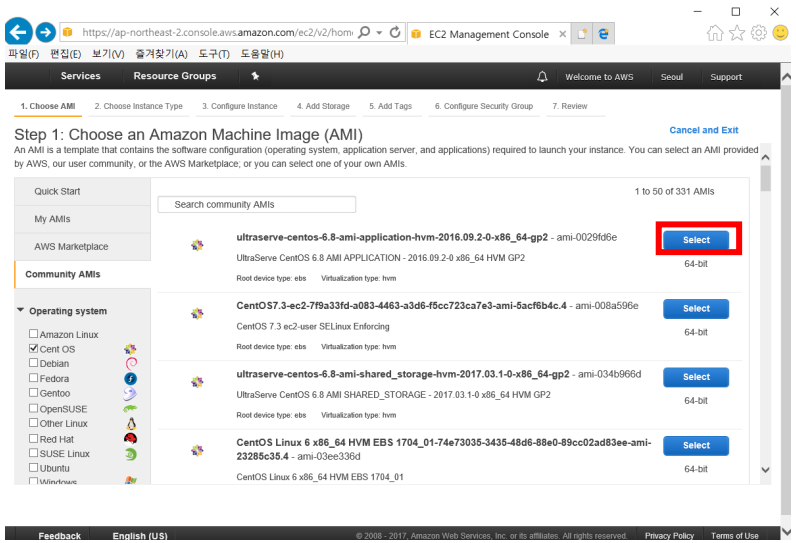
3. On the left list, click ‘instances’ under the category of ‘INSTANCES’.



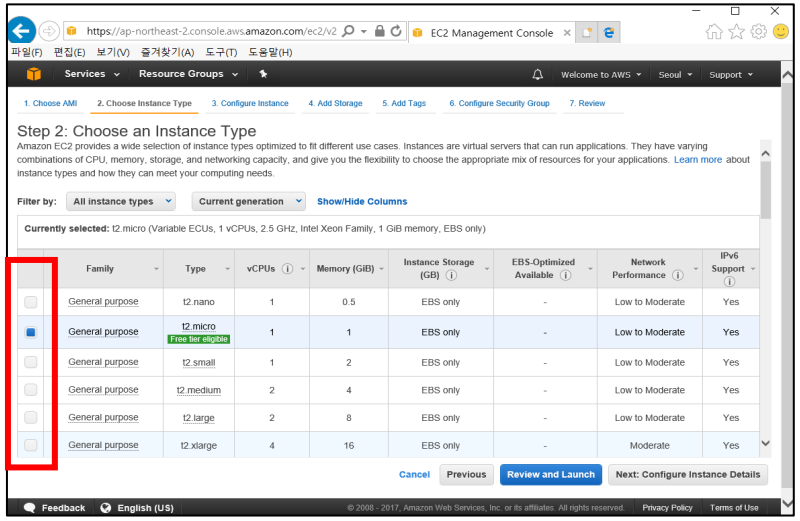
4. To create a instance, click ‘Launch Instance’.



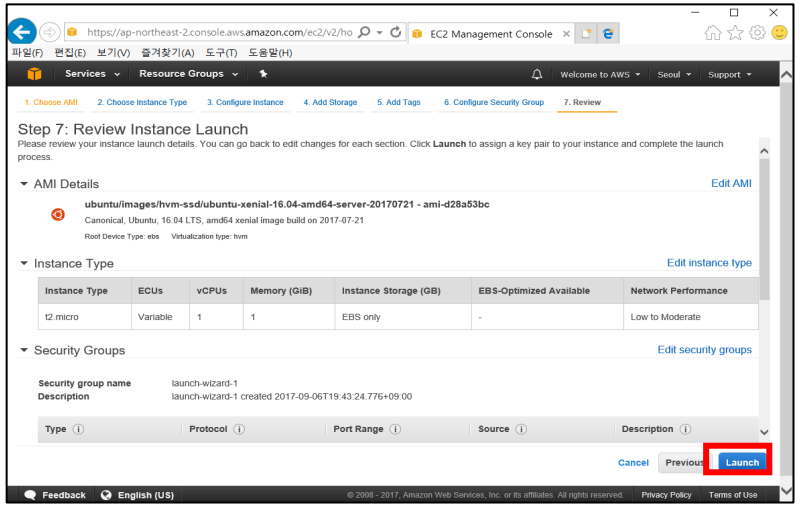
5. Select Linux OS distribution for the instance.



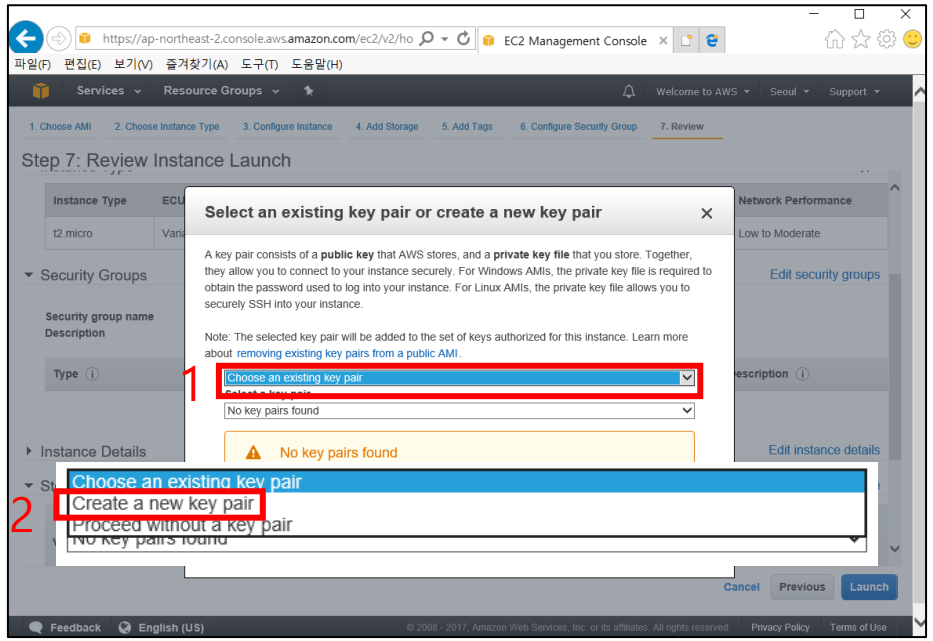
6. Select the image for the instance. (Recommend CentOS)



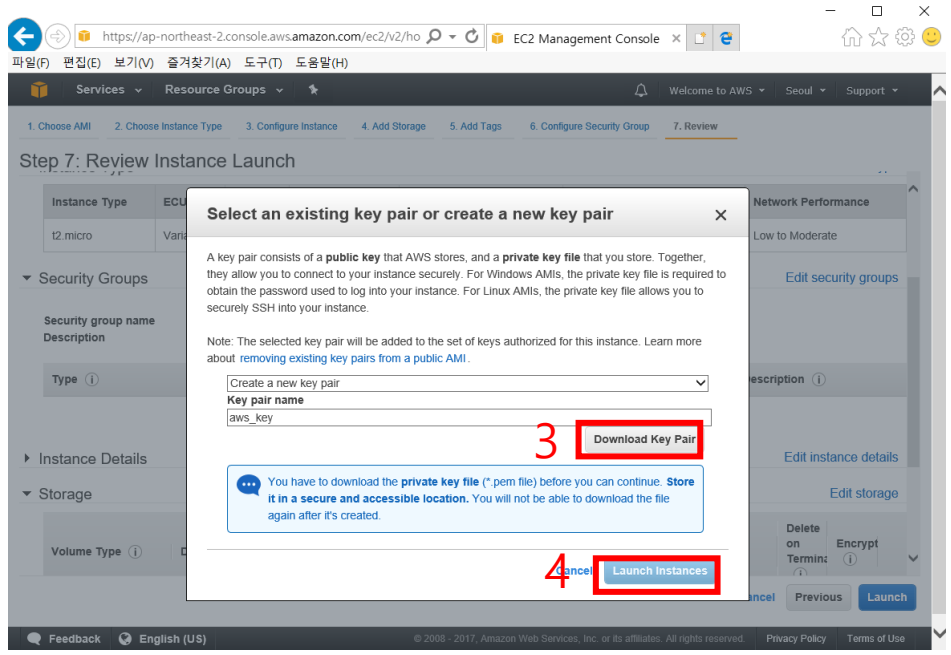
7. Select instance type **(FREE instance type!)**, and click 'Review and Launch' button.



8. Click 'Launch'.



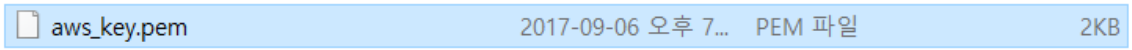
9. Create a key pair for instance connection (If there is an existing key pair, click 'Choose an existing key pair' and choose the preferred key pair.)

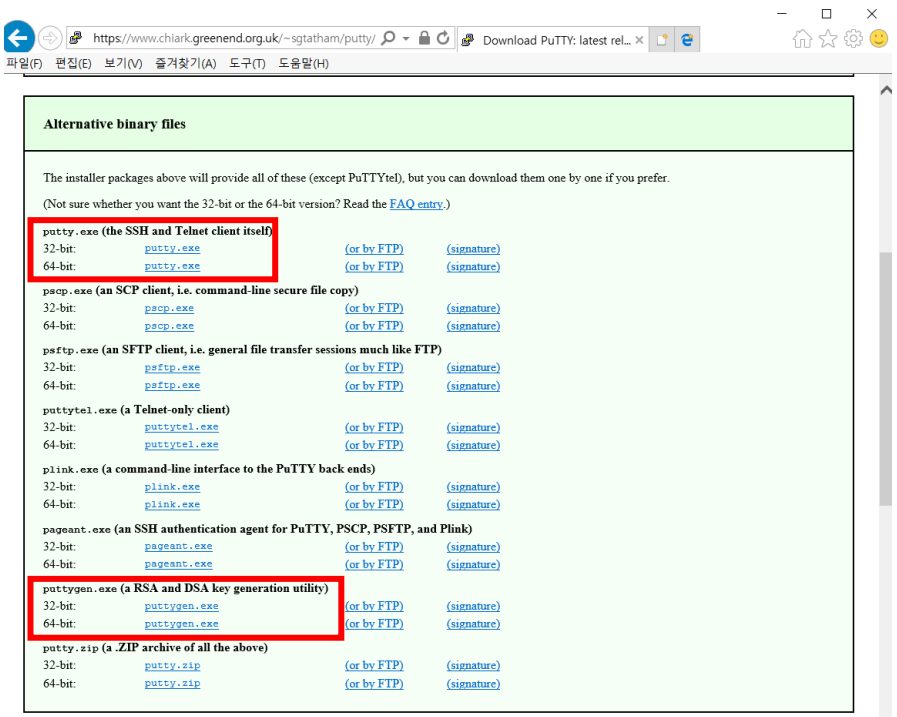


10. Input the name for the new key pair and click 'Download Key Pair' to download it.

11. Click 'Launch Instance'.

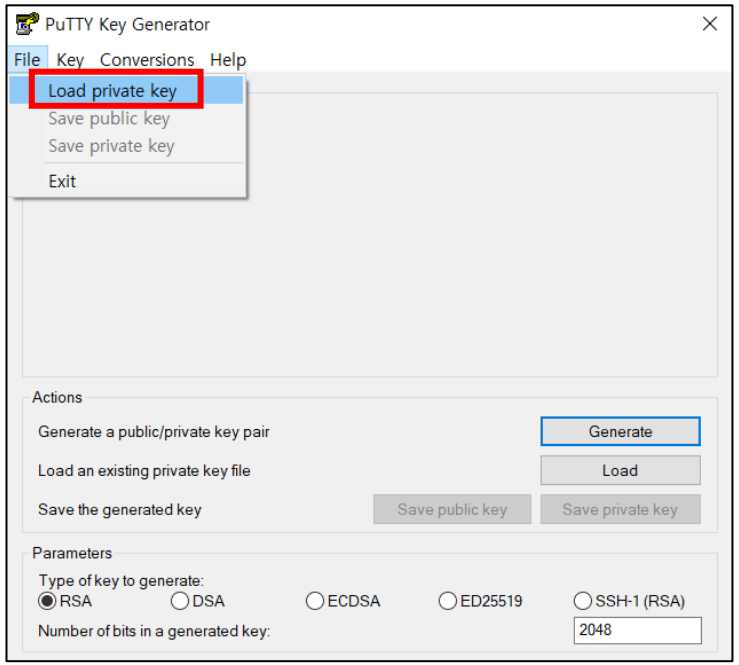
12. Click 'View Instance'.

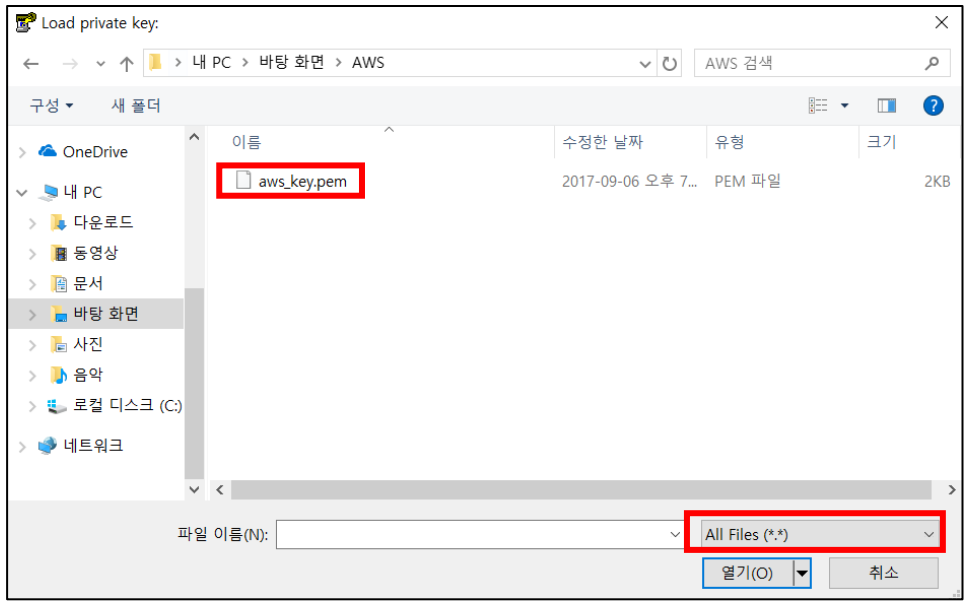


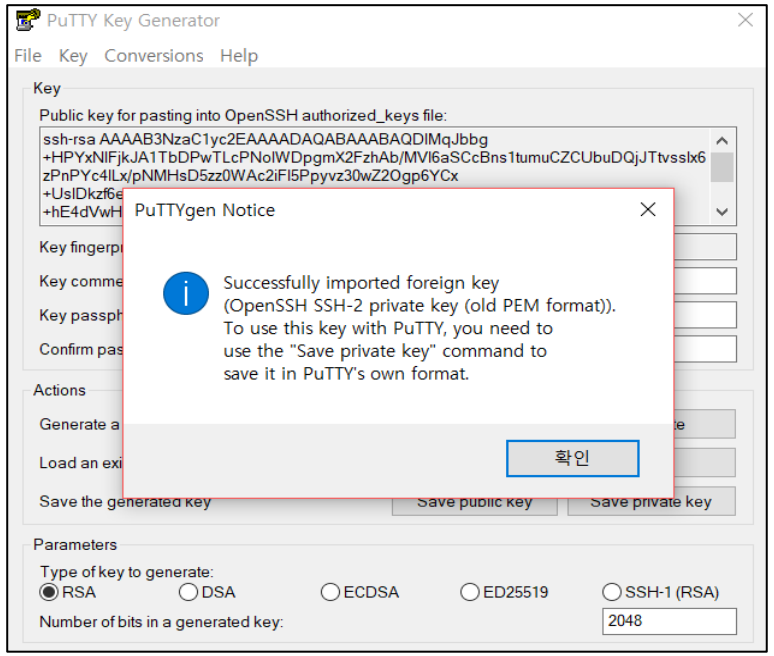


13. Download putty/puttygen at the below link: 'https://www.chiark.greenend.org.uk/~sgtatham/putty/latest.html'

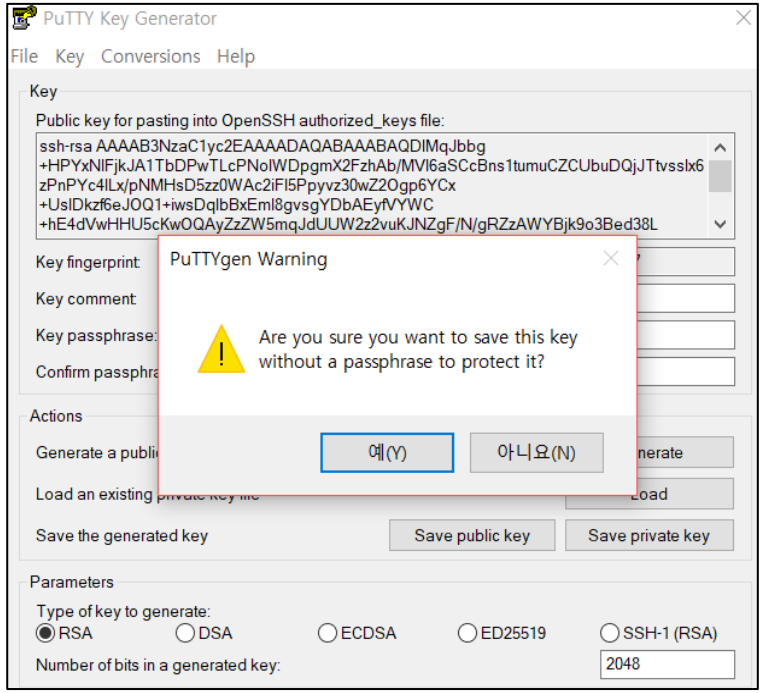
14. Run Puttygen and click 'File – Load private key'. Load the downloaded private key. (You should set the file extension as 'All Files'.)



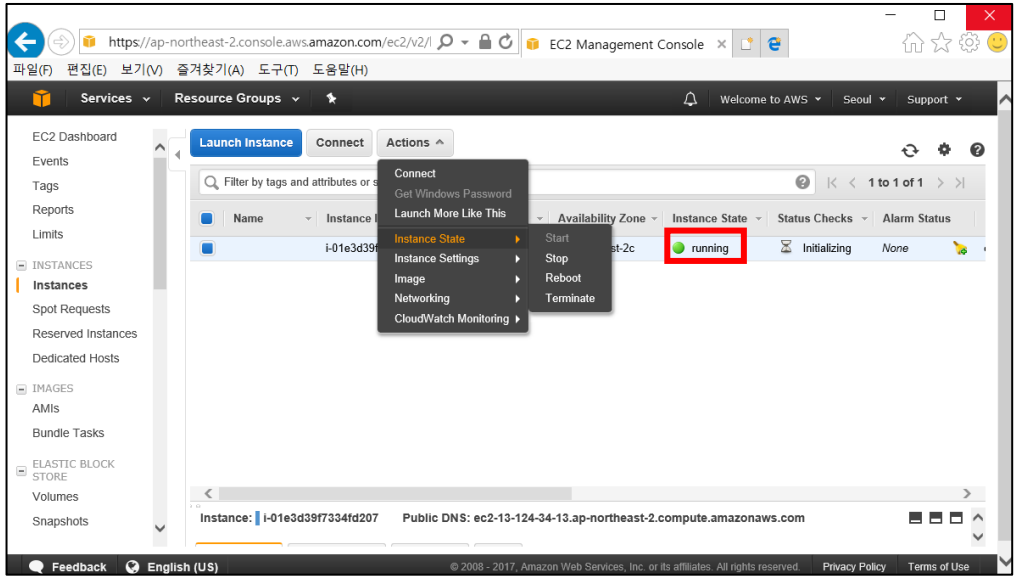




15. Click '확인'



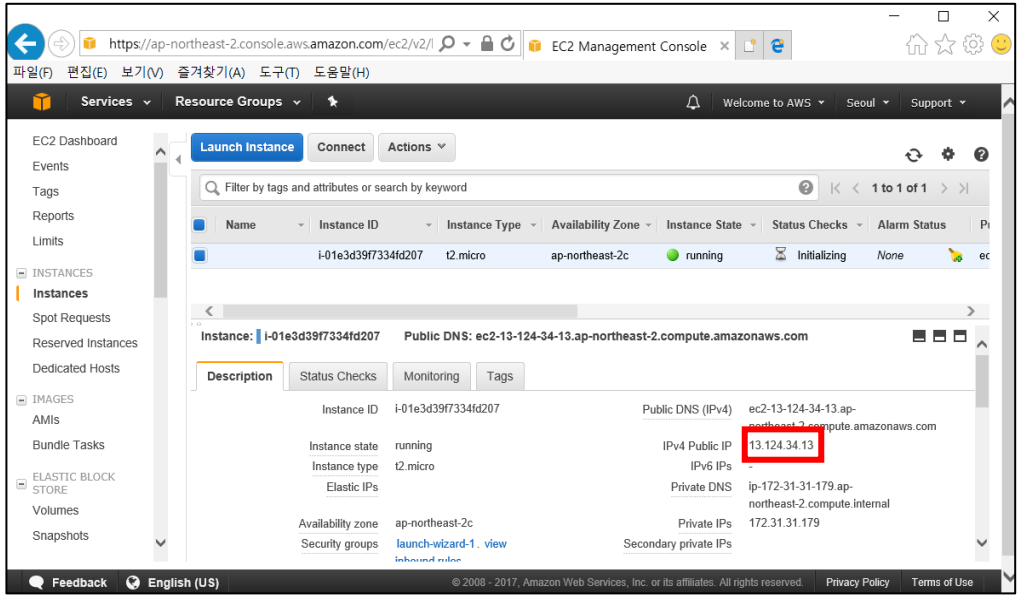
16. Click 'Save private Key' and '예' sequentially, and save into the private folder. (The downloaded key-pair(.pem) file is not recognizable by putty. Putty only deals with .ppk. Thus, this is a conversion process.)



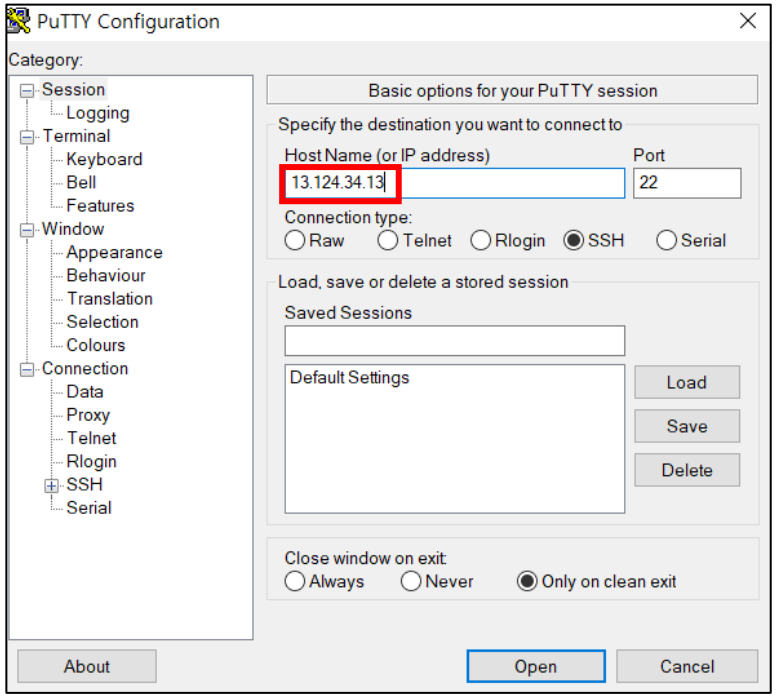
17. Click Action – Start' under 'EC2 – instances' to run the instance.

(Start, Stop, Reboot, Terminate)

* You can connect to the instance only when 'Instance State' is 'running'. *

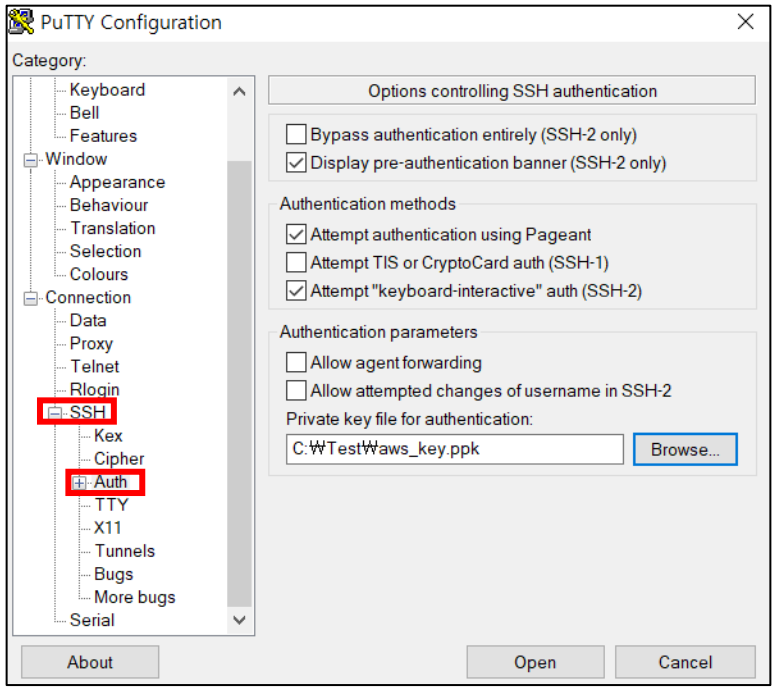


18. Check out 'IPv4 Public IP' on the 'Description' tab and run putty.exe.



19. Type in IP address in ‘Host Name’ field.

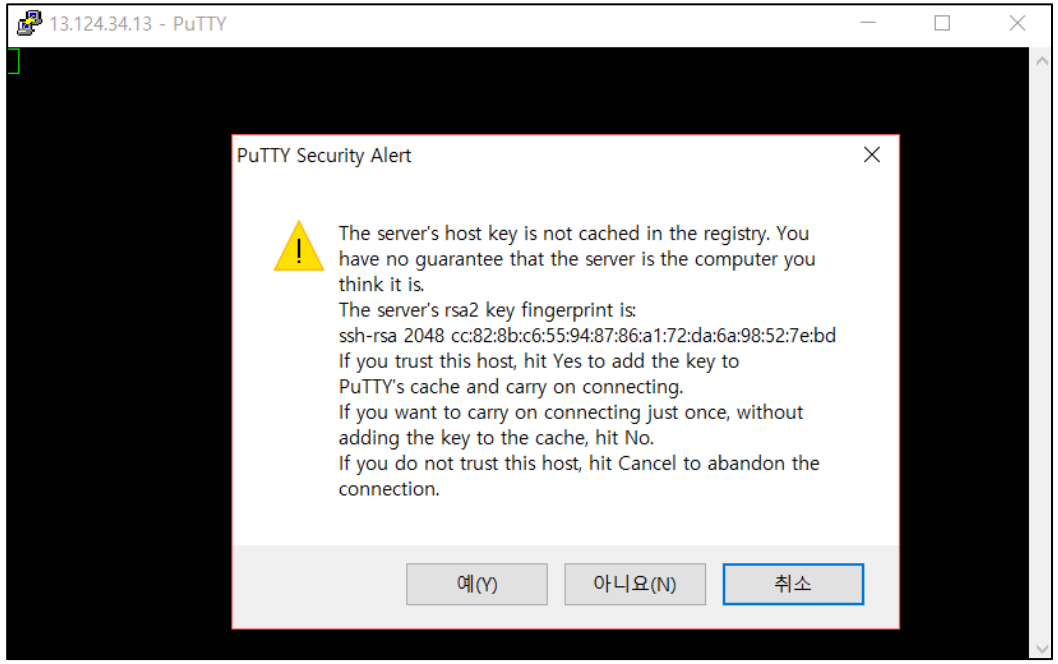
20. Select SSH and set port number to 22.



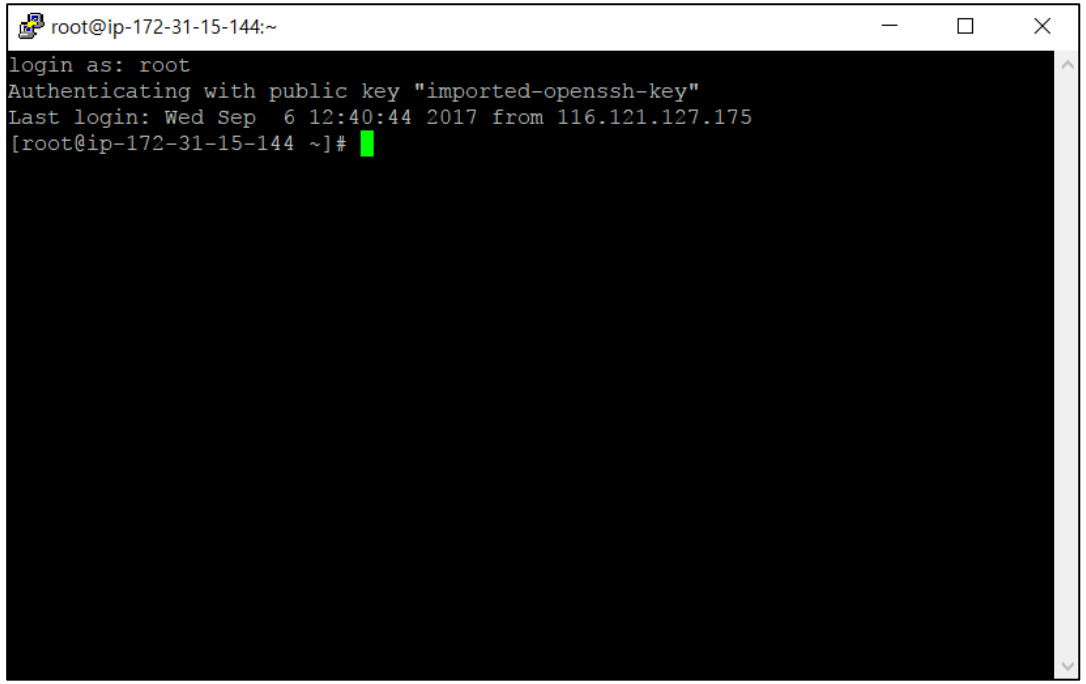
20. Select ‘SSH-Auth’.

21. On the right pane, click ‘Browse..’ to bring in the stored key-pair(.ppk).

22. Clock ‘Open’.



23. Click '예(Y)'.



24. If the AMI is CentOS, enter the following account info.

- CentOS : root
- Ubuntu : ubuntu
- EC2 : ec2-user