

CentOS 다운로드



The image is a screenshot of the CentOS website's download page. The browser's address bar shows the URL 'http://www.centos.org/download/'. The page features the CentOS logo and a navigation menu with links to 'GET CENTOS', 'ABOUT', 'COMMUNITY', 'DOCUMENTATION', and 'HELP'. The main heading is 'Download CentOS'. Below this, a paragraph explains that by downloading and using CentOS Linux, users are invited to become contributors to the project. At the bottom, there are three orange buttons: 'DVD ISO', 'Everything ISO', and 'Minimal ISO'. The 'DVD ISO' button is highlighted with a red rectangular border.

http://www.centos.org/download/

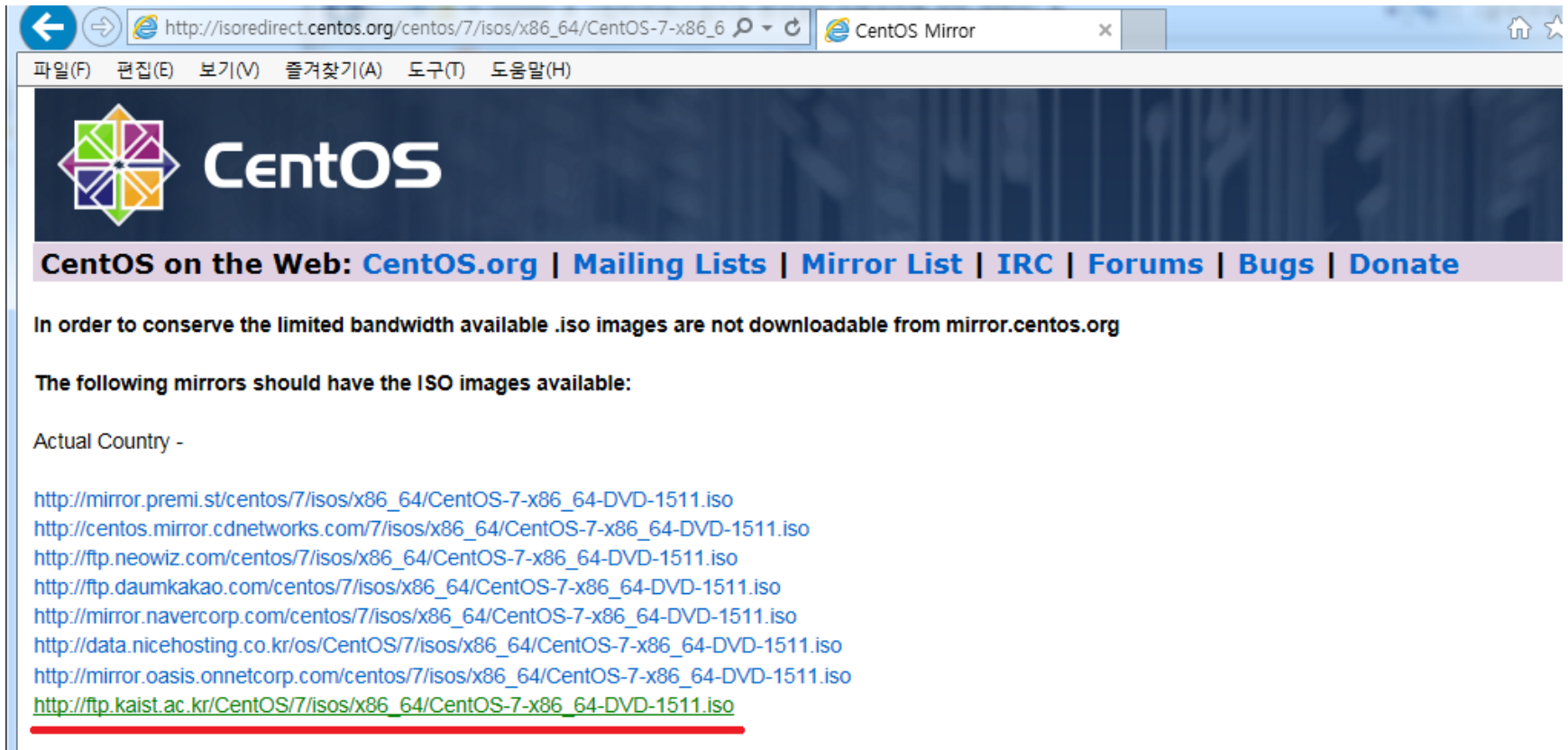
CentOS GET CENTOS ABOUT COMMUNITY DOCUMENTATION HELP

Download CentOS


As you download and use CentOS Linux, the CentOS Project invites you to [be a contributor](#). There are many ways to contribute to the project, from documentation changes for [SIGs](#), providing mirroring or hosting, and helping other users.

DVD ISO **Everything ISO** **Minimal ISO**

다운할 CentOS지정(kaist)



파일(F) 편집(E) 보기(V) 즐겨찾기(A) 도구(T) 도움말(H)

 **CentOS**

CentOS on the Web: [CentOS.org](#) | [Mailing Lists](#) | [Mirror List](#) | [IRC](#) | [Forums](#) | [Bugs](#) | [Donate](#)

In order to conserve the limited bandwidth available .iso images are not downloadable from mirror.centos.org

The following mirrors should have the ISO images available:

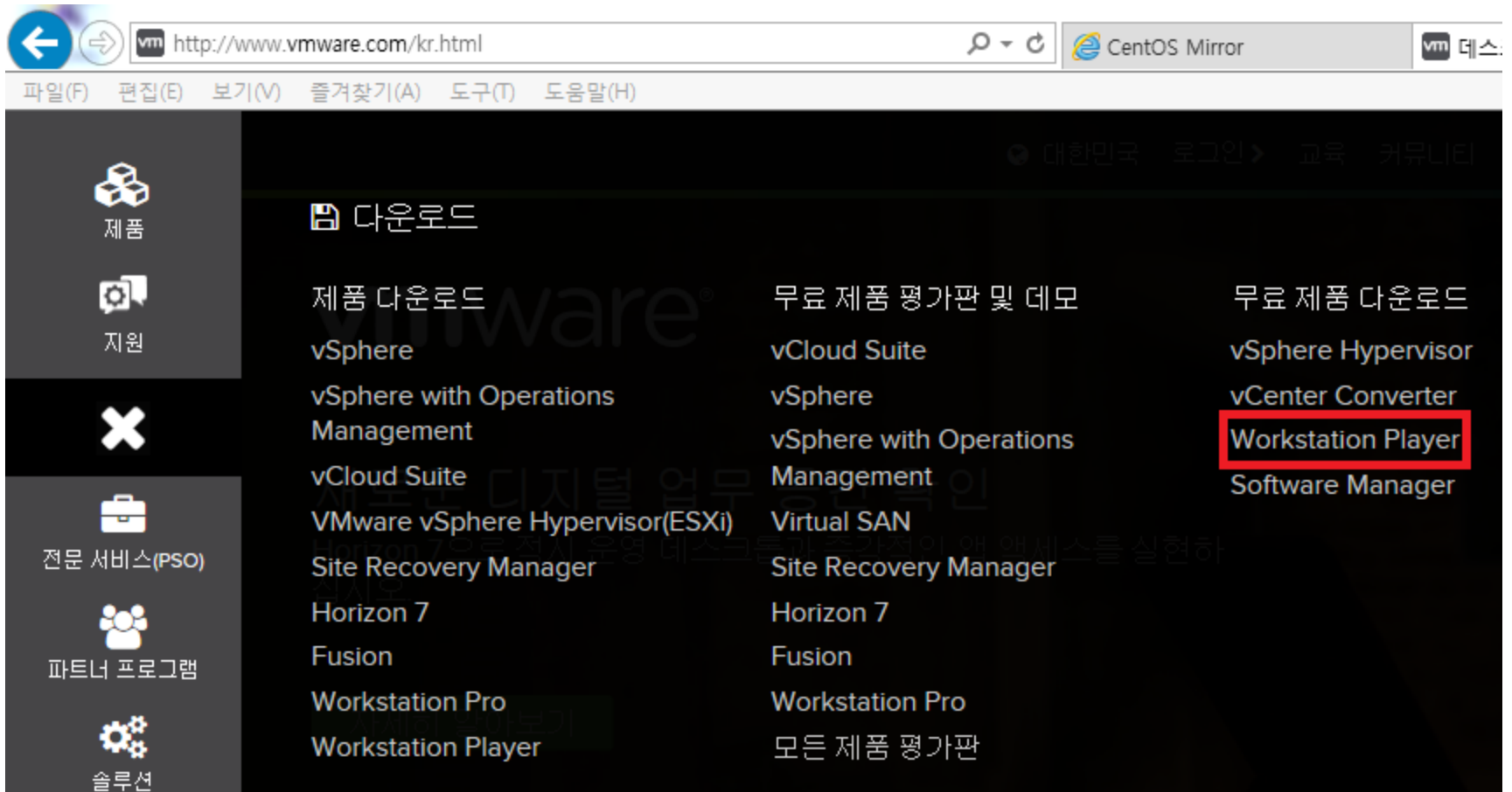
Actual Country -

http://mirror.premi.st/centos/7/isos/x86_64/CentOS-7-x86_64-DVD-1511.iso
http://centos.mirror.cdnetworks.com/7/isos/x86_64/CentOS-7-x86_64-DVD-1511.iso
http://ftp.neowiz.com/centos/7/isos/x86_64/CentOS-7-x86_64-DVD-1511.iso
http://ftp.daumkakao.com/centos/7/isos/x86_64/CentOS-7-x86_64-DVD-1511.iso
http://mirror.navercorp.com/centos/7/isos/x86_64/CentOS-7-x86_64-DVD-1511.iso
http://data.nicehosting.co.kr/os/CentOS/7/isos/x86_64/CentOS-7-x86_64-DVD-1511.iso
http://mirror.oasis.onnetcorp.com/centos/7/isos/x86_64/CentOS-7-x86_64-DVD-1511.iso
http://ftp.kaist.ac.kr/CentOS/7/isos/x86_64/CentOS-7-x86_64-DVD-1511.iso

http://www.vmware.com/kr



Workstation Player 선택



Vmware Workstation 12

윈도우용 선택



a streamlined user interface for creating and running operating systems and applications in a virtual machine.

The free version is available for non-commercial personal and home use. We also encourage students and non-profit organizations to benefit from this offering.

Commercial organizations require paid licenses use Workstation Player.

Need a more advanced virtualization solution? Check out [Workstation Pro for Windows](#) or [Workstation Pro for Linux](#)

VMware Workstation 12.5 Player for Windows 64-bit

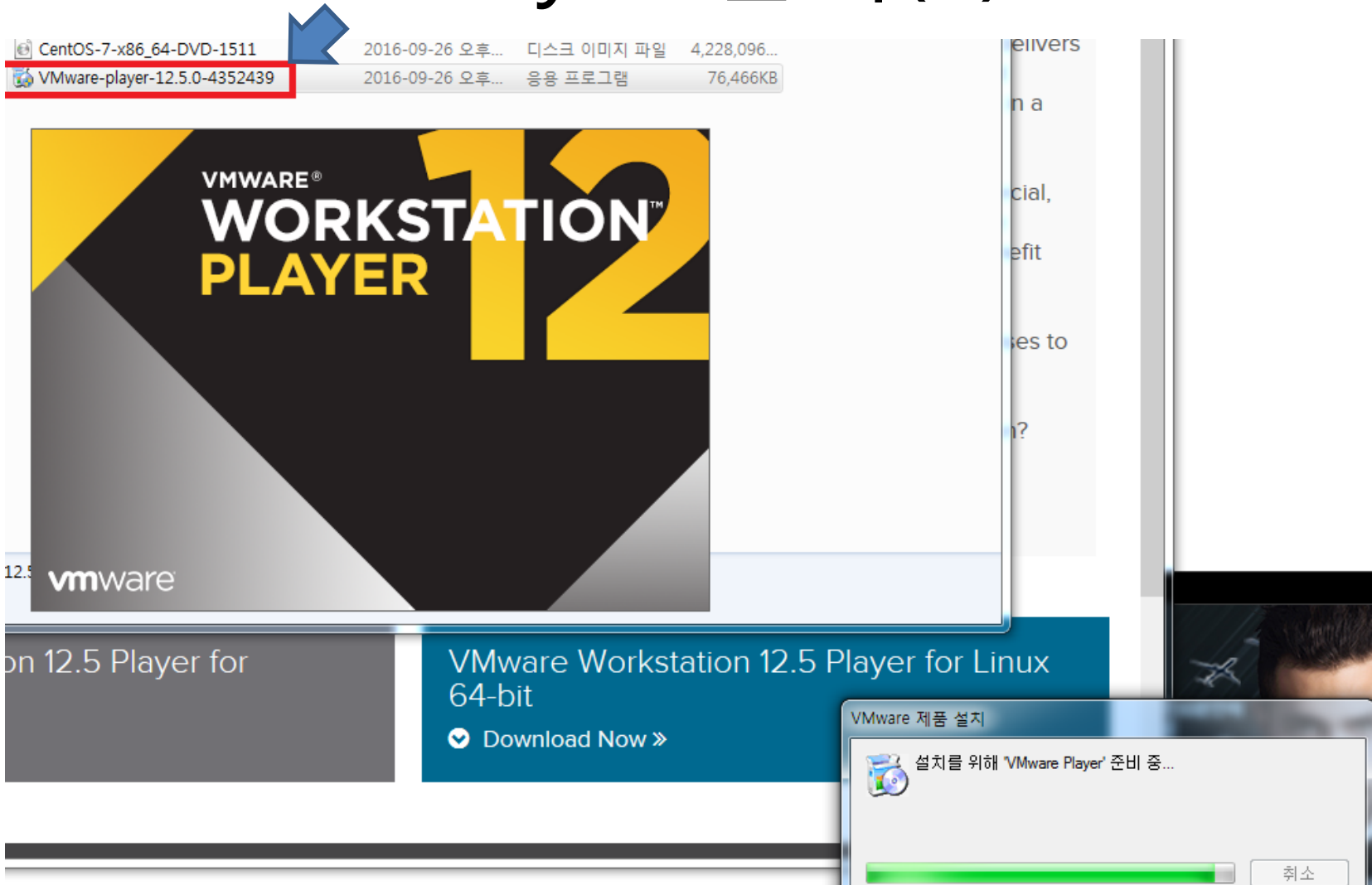
✓ Download Now »



VMware Workstation 12.5 Player for Linux 64-bit

✓ Download Now »

Vmware Workstation 12 Player 설치(1)



CentOS-7-x86_64-DVD-1511 2016-09-26 오후... 디스크 이미지 파일 4,228,096...

VMware-player-12.5.0-4352439 2016-09-26 오후... 응용 프로그램 76,466KB

VMWARE®
WORKSTATION™
PLAYER 12

vmware

on 12.5 Player for

VMware Workstation 12.5 Player for Linux 64-bit

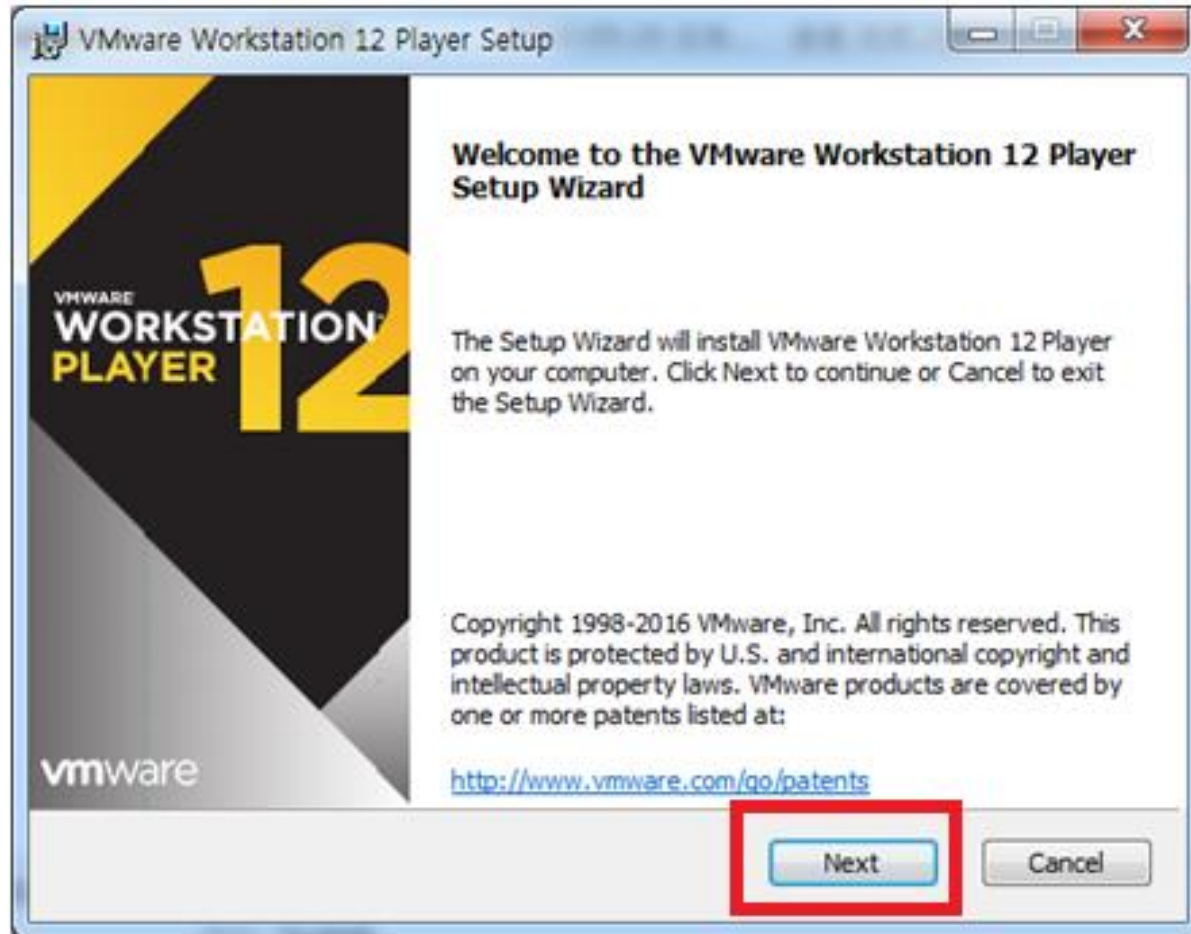
✓ Download Now »

VMware 제품 설치

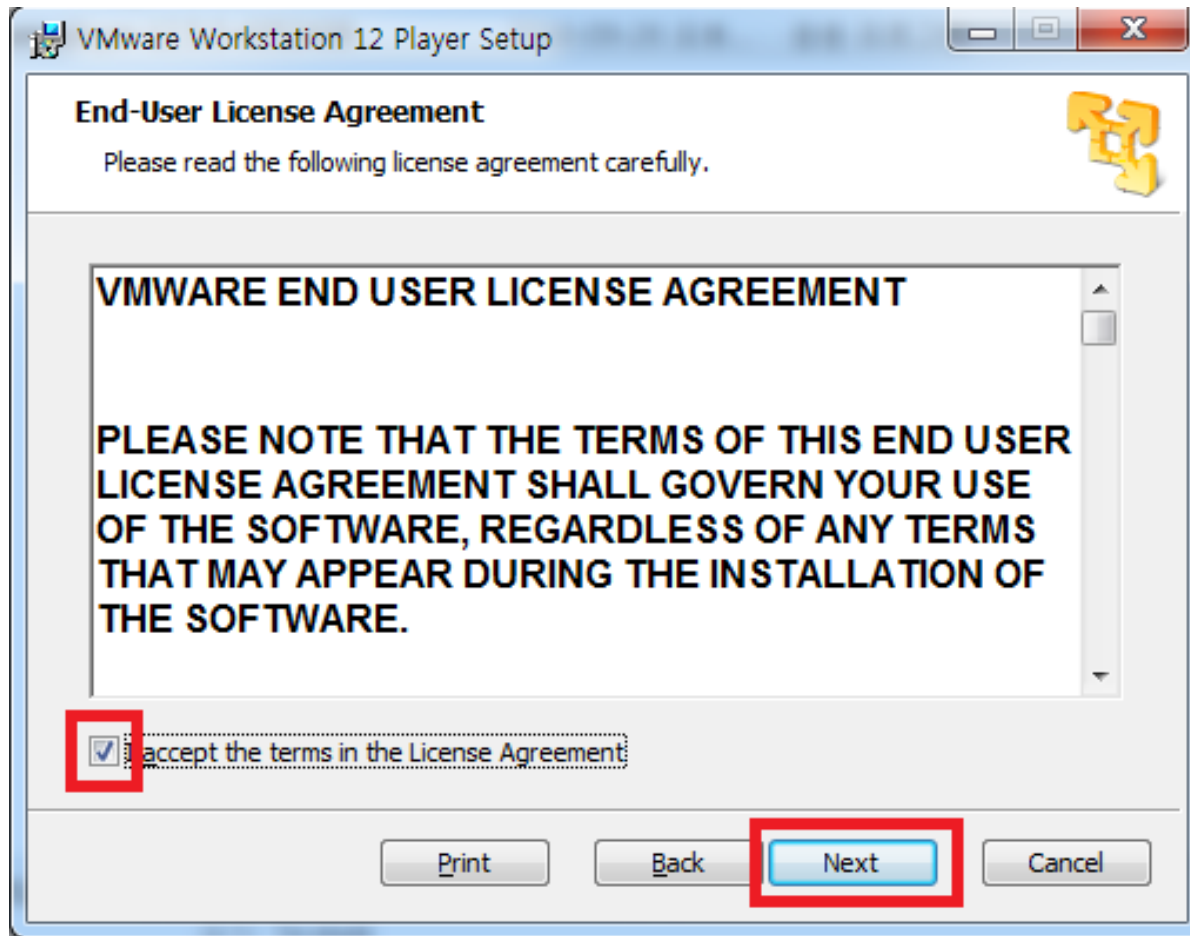
설치를 위해 "VMware Player" 준비 중...

취소

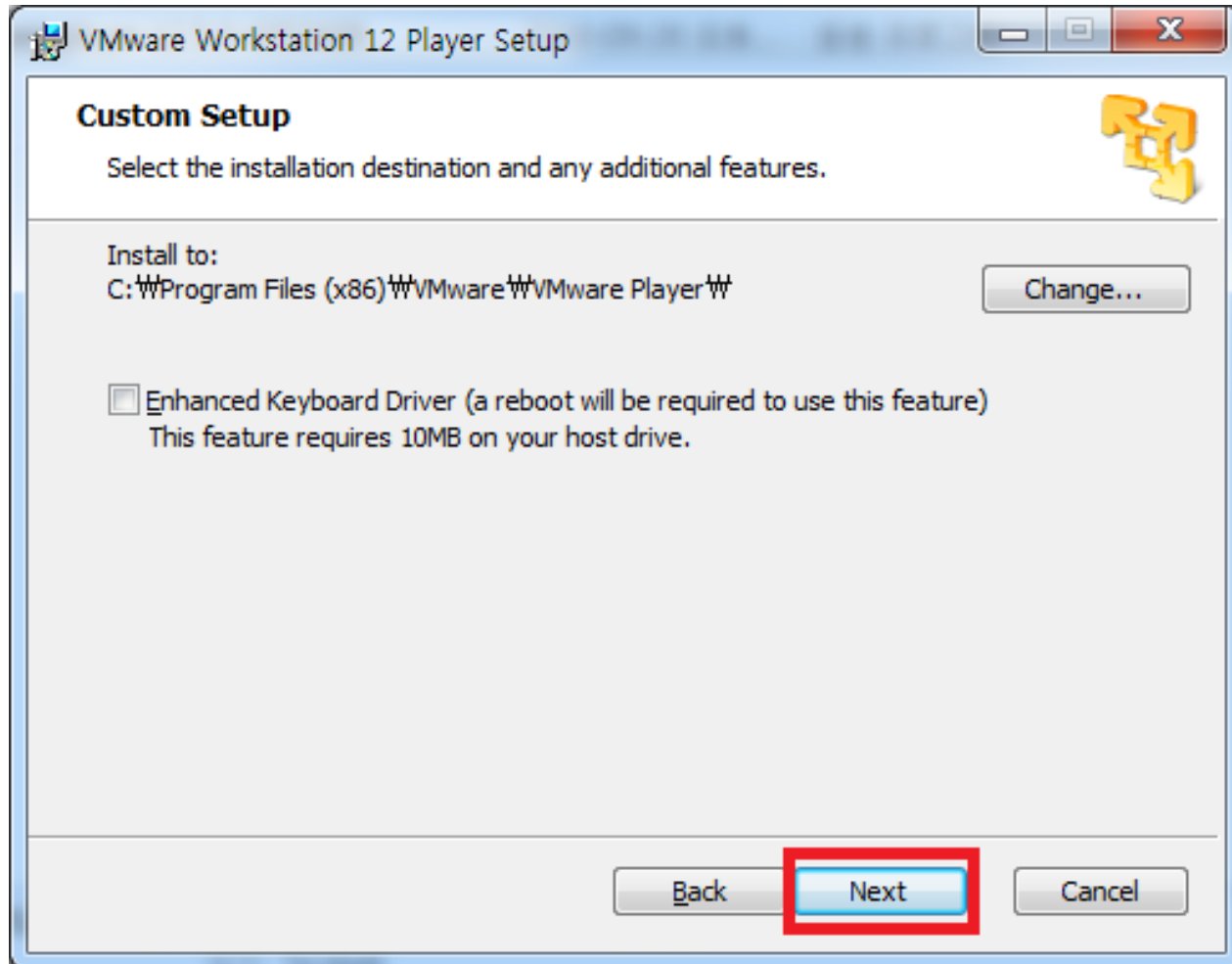
Vmware Workstation 12 Player 설치(2)-설치환영



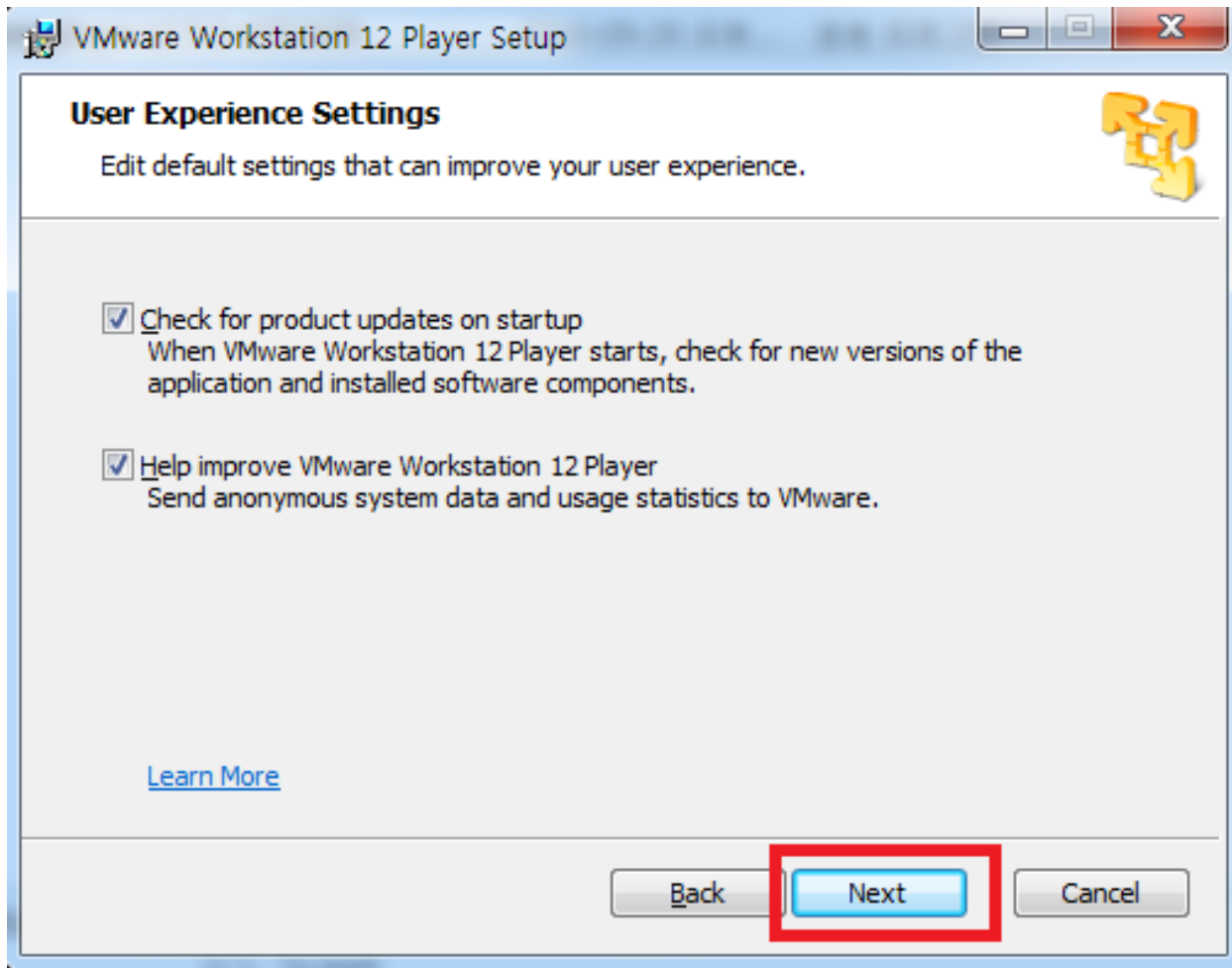
Vmware Workstation 12 Player 설치(3)-동의



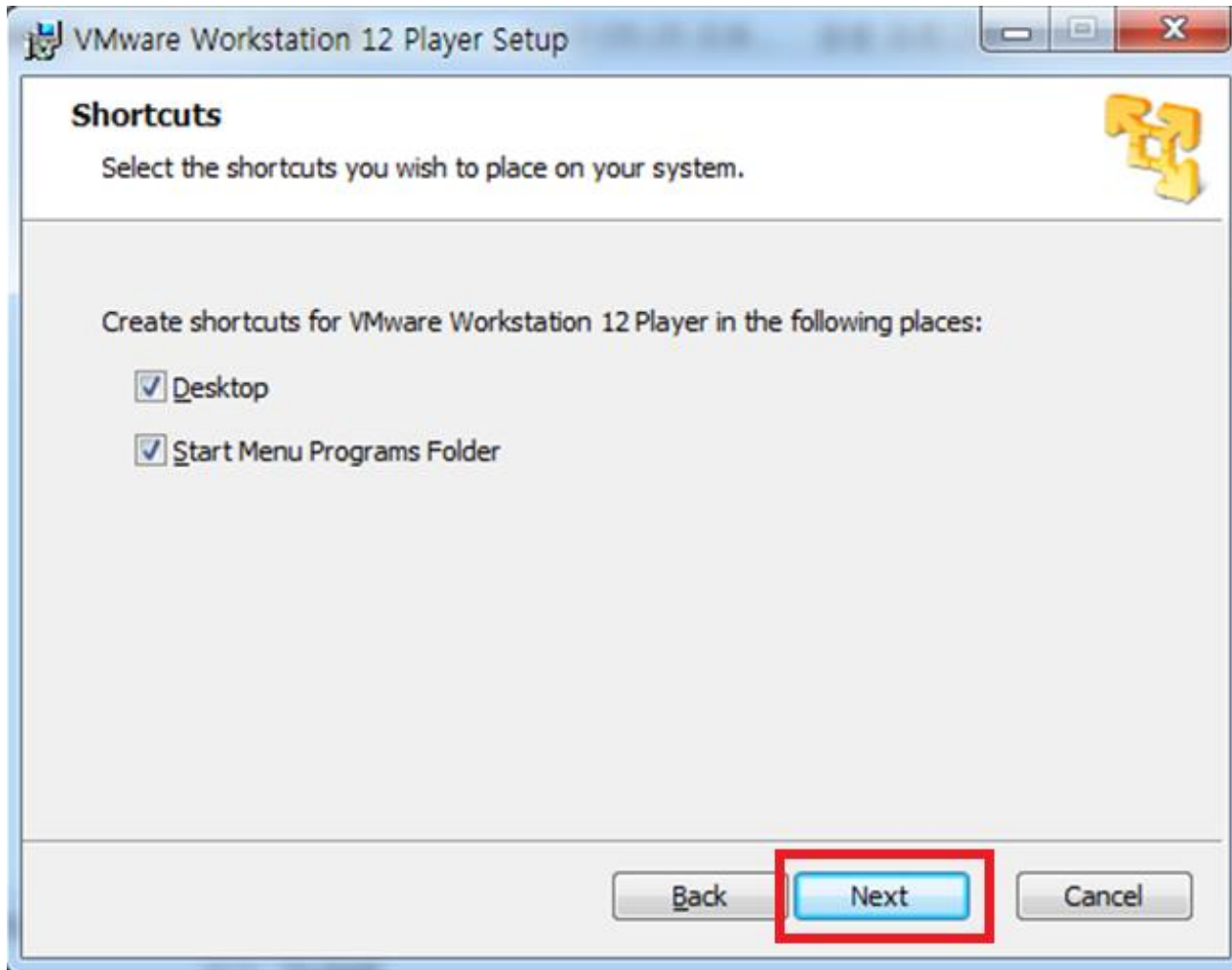
Vmware Workstation 12 Player 설치(4)-설치경로(default)



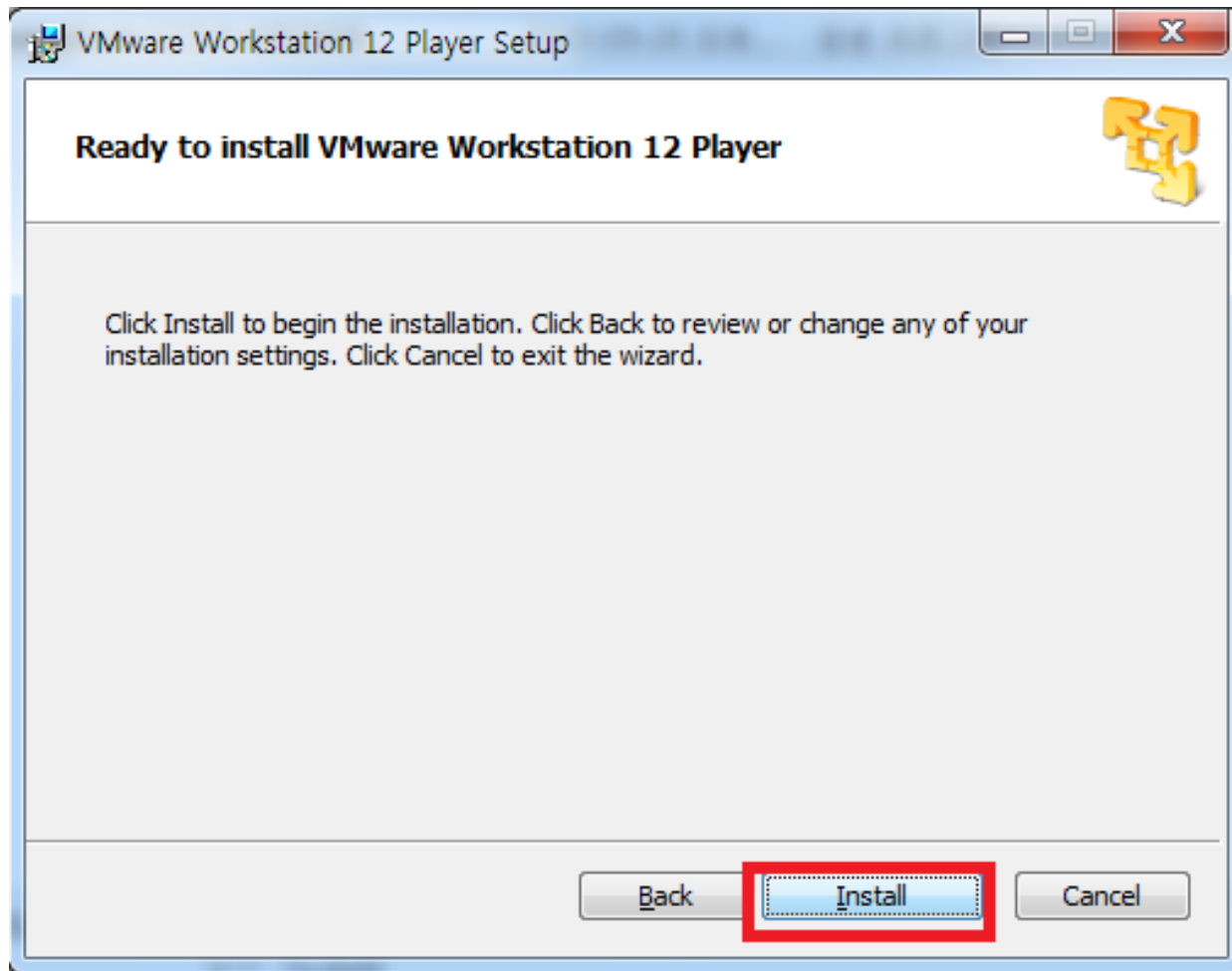
Vmware Workstation 12 Player 설치(5)-새버전 체크



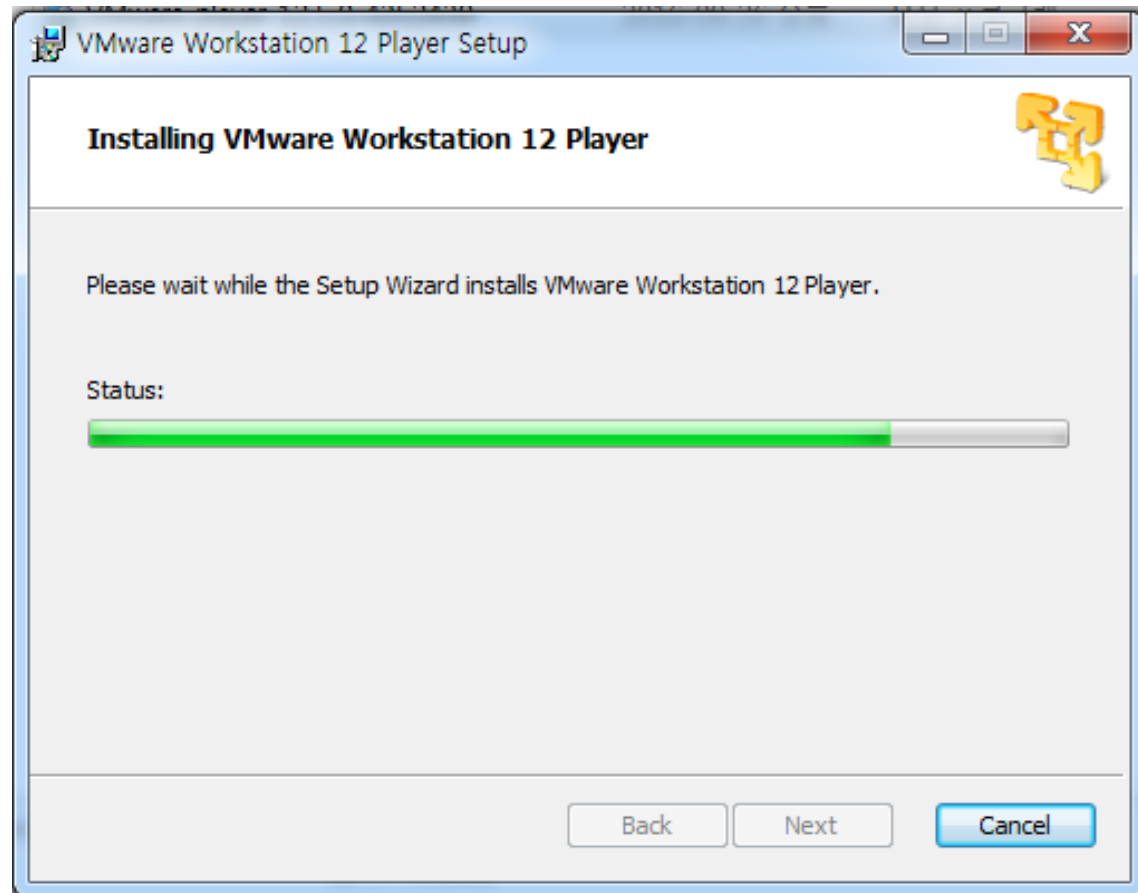
Vmware Workstation 12 Player 설치(5)-단축아이콘,메뉴



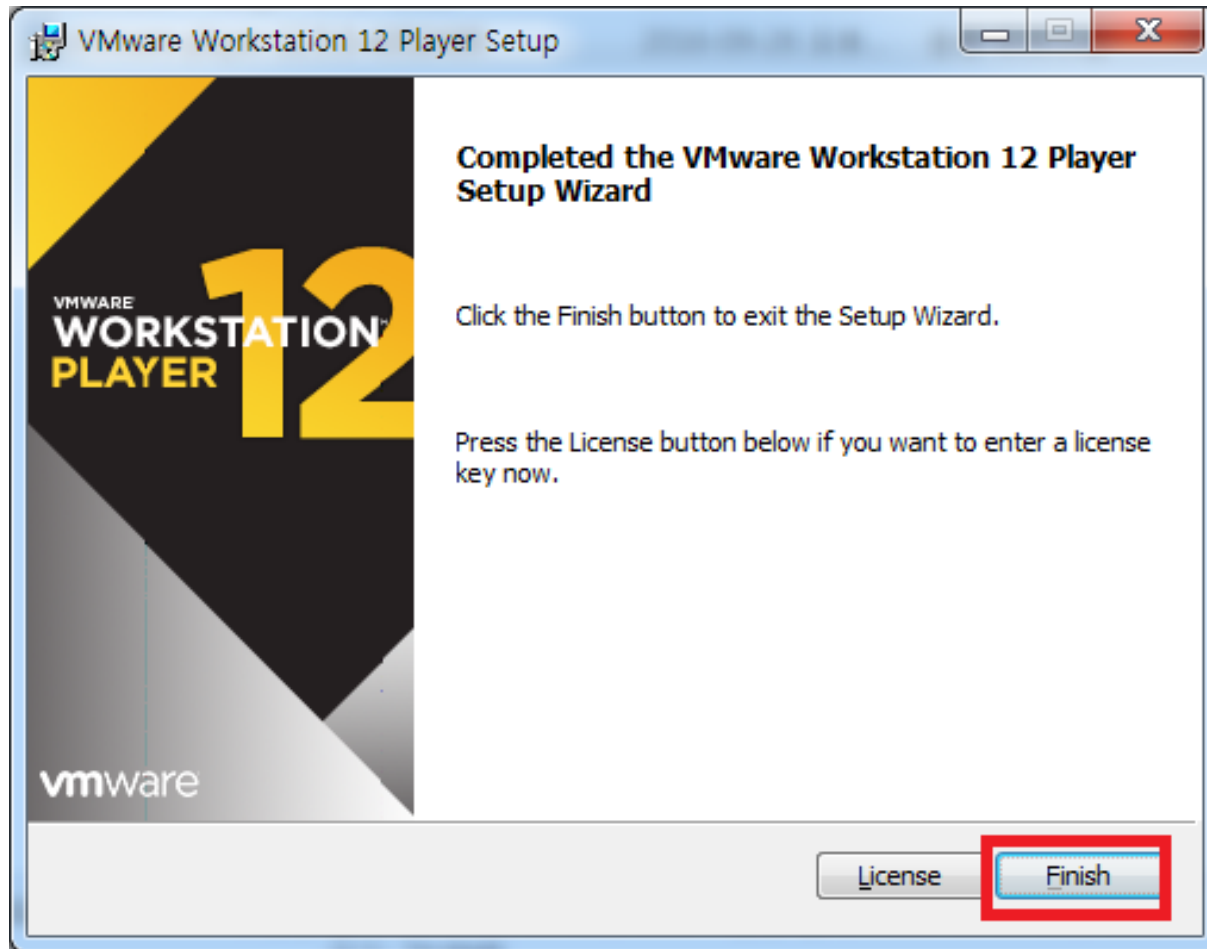
Vmware Workstation 12 Player 설치(6) 시작



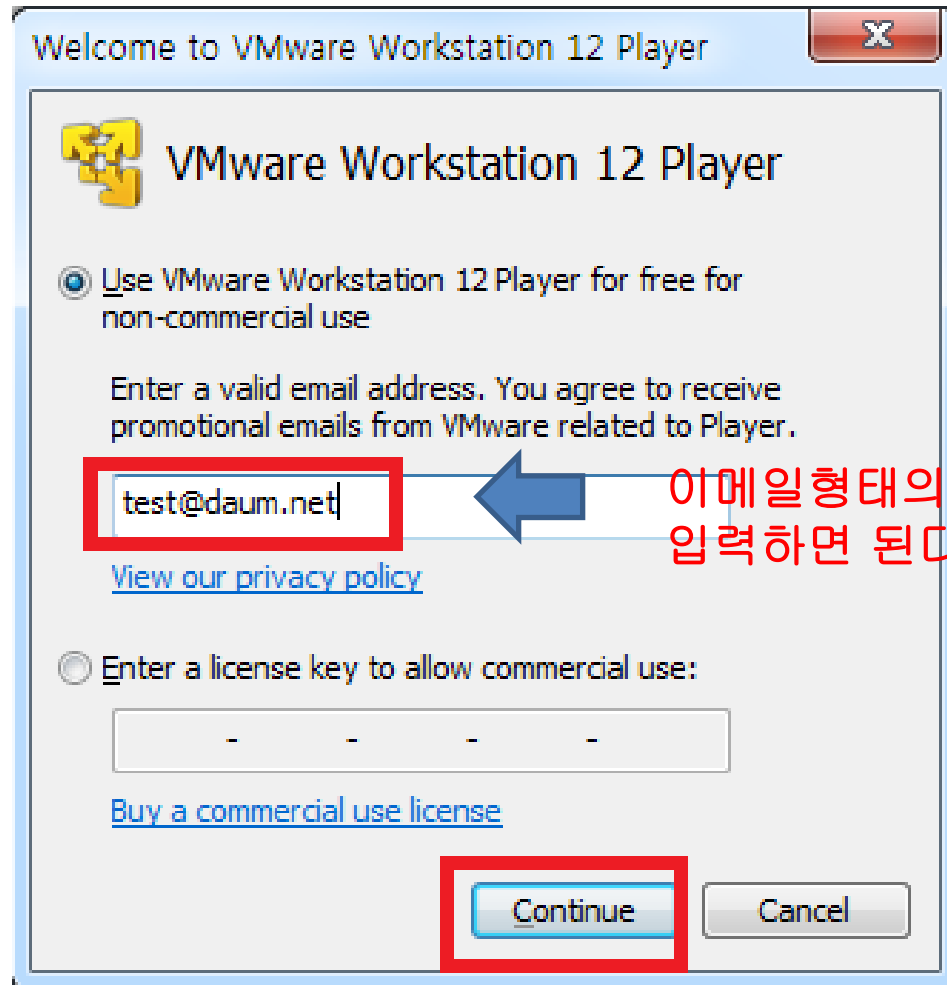
Vmware Workstation 12 Player 설치(7) **driver 설치**



Vmware Workstation 12 Player 설치(8) 설치완료

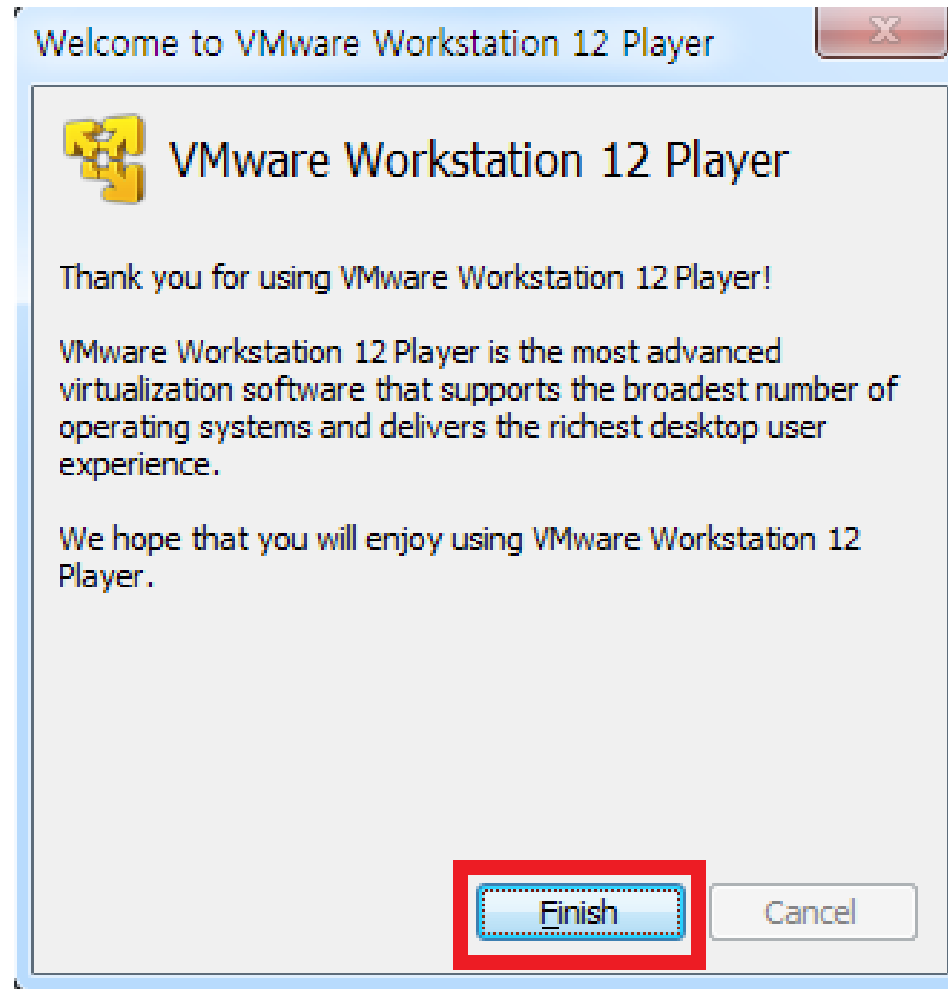


실행시 메일형태의 문자열로 인증받기

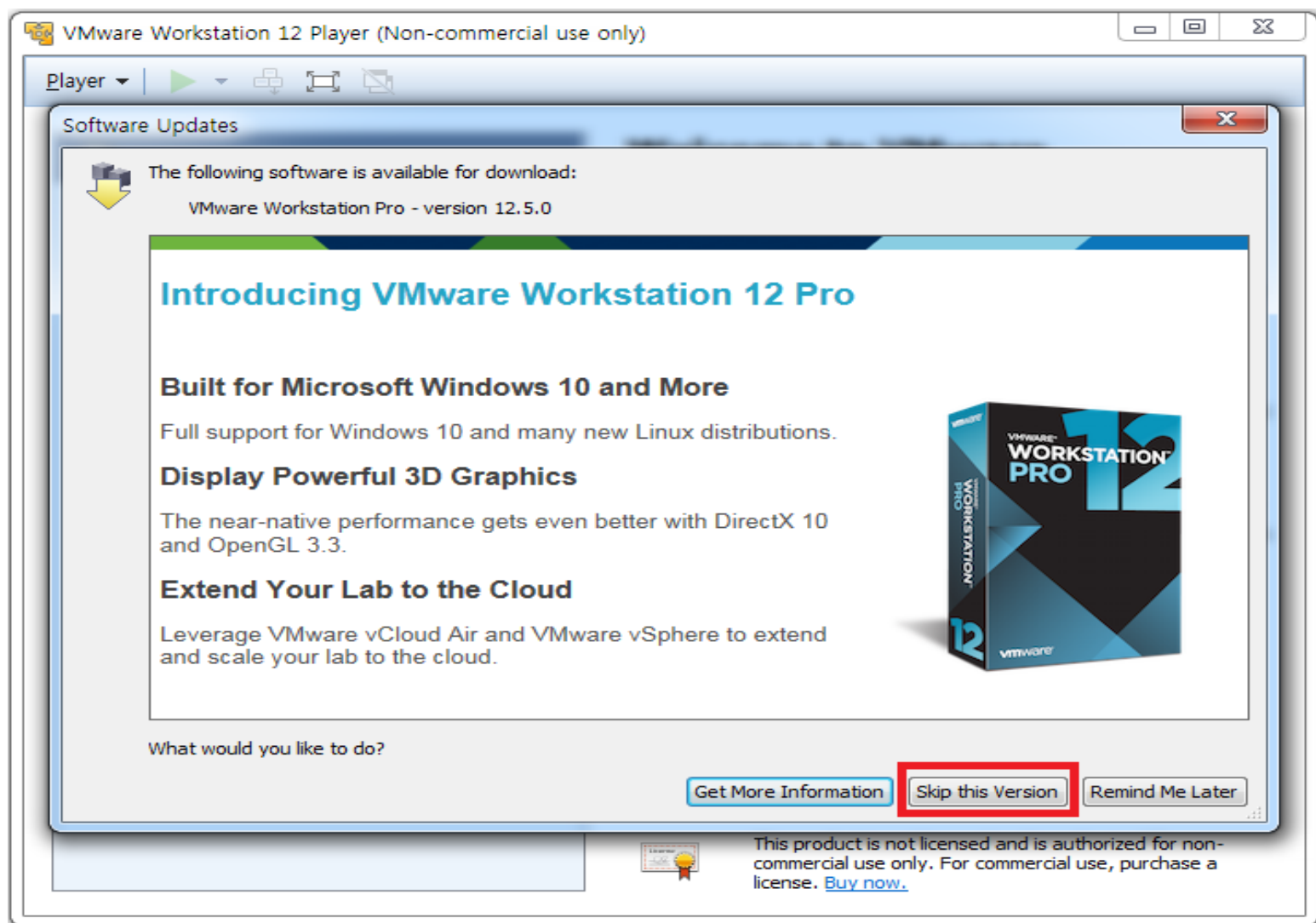


이메일형태의 가상문자열을
입력하면 된다.

인증 완료

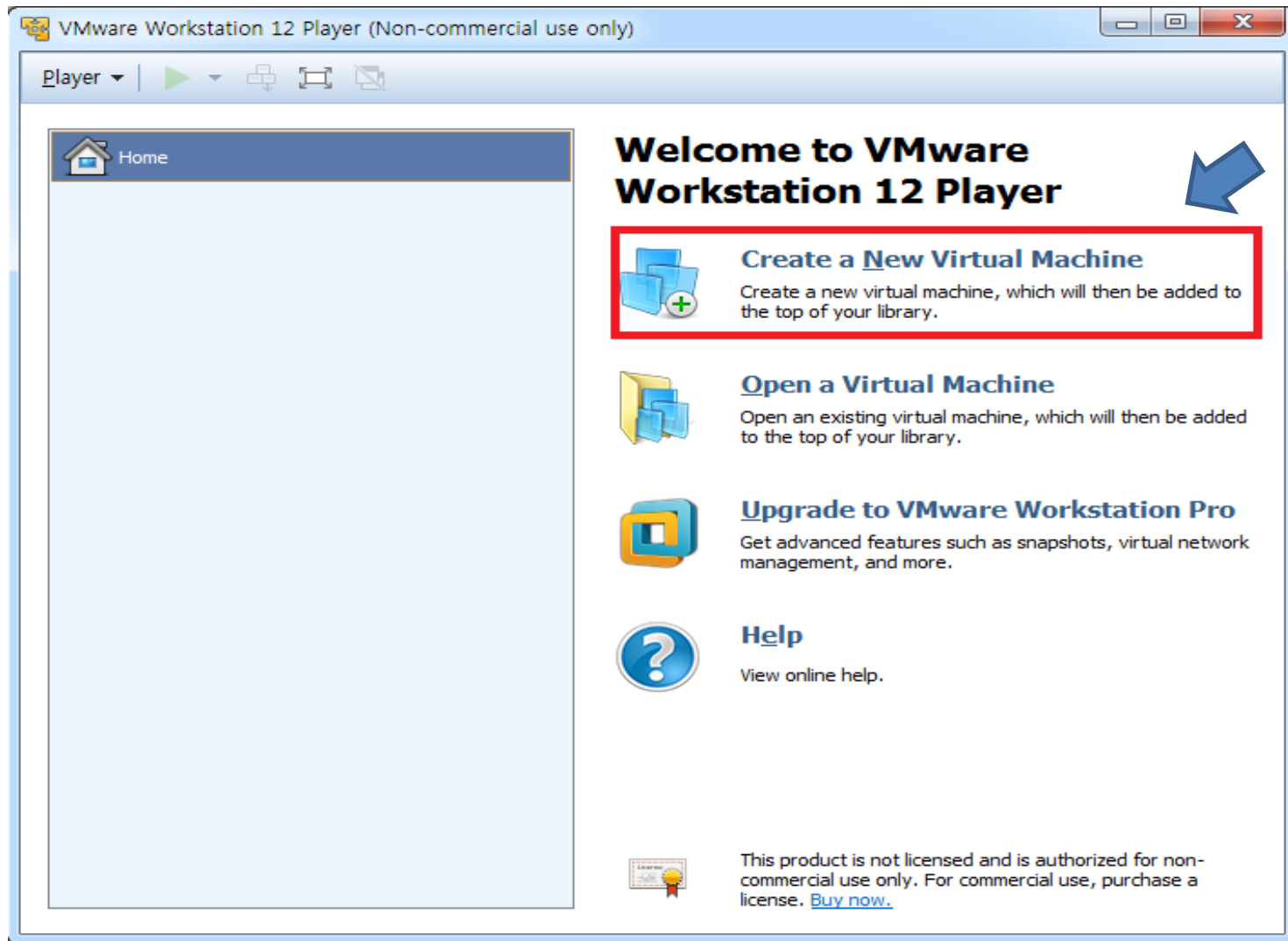


처음 실행 시 새 버전 체크는 skip

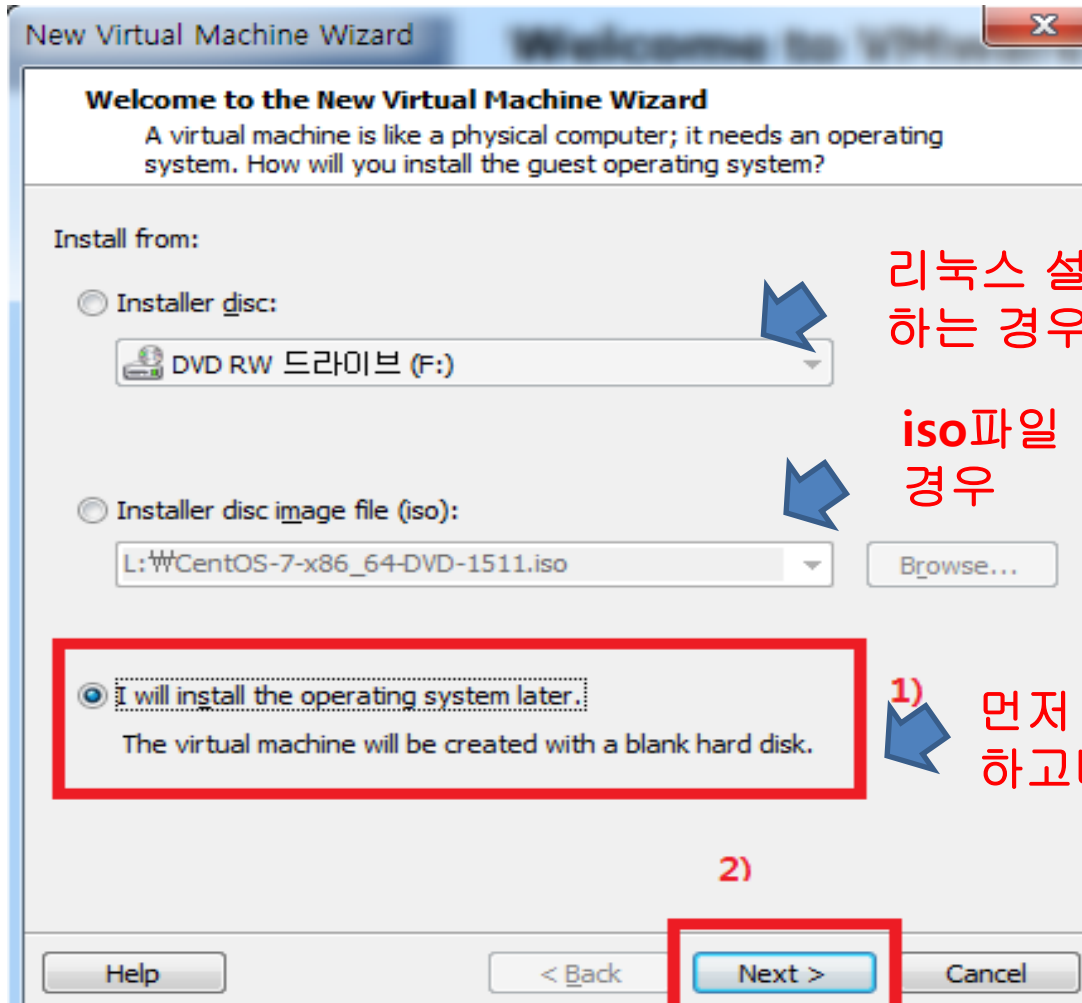


Create a New Virtual Machine

(새로운 가상머신 생성)



가상 드라이버 선택



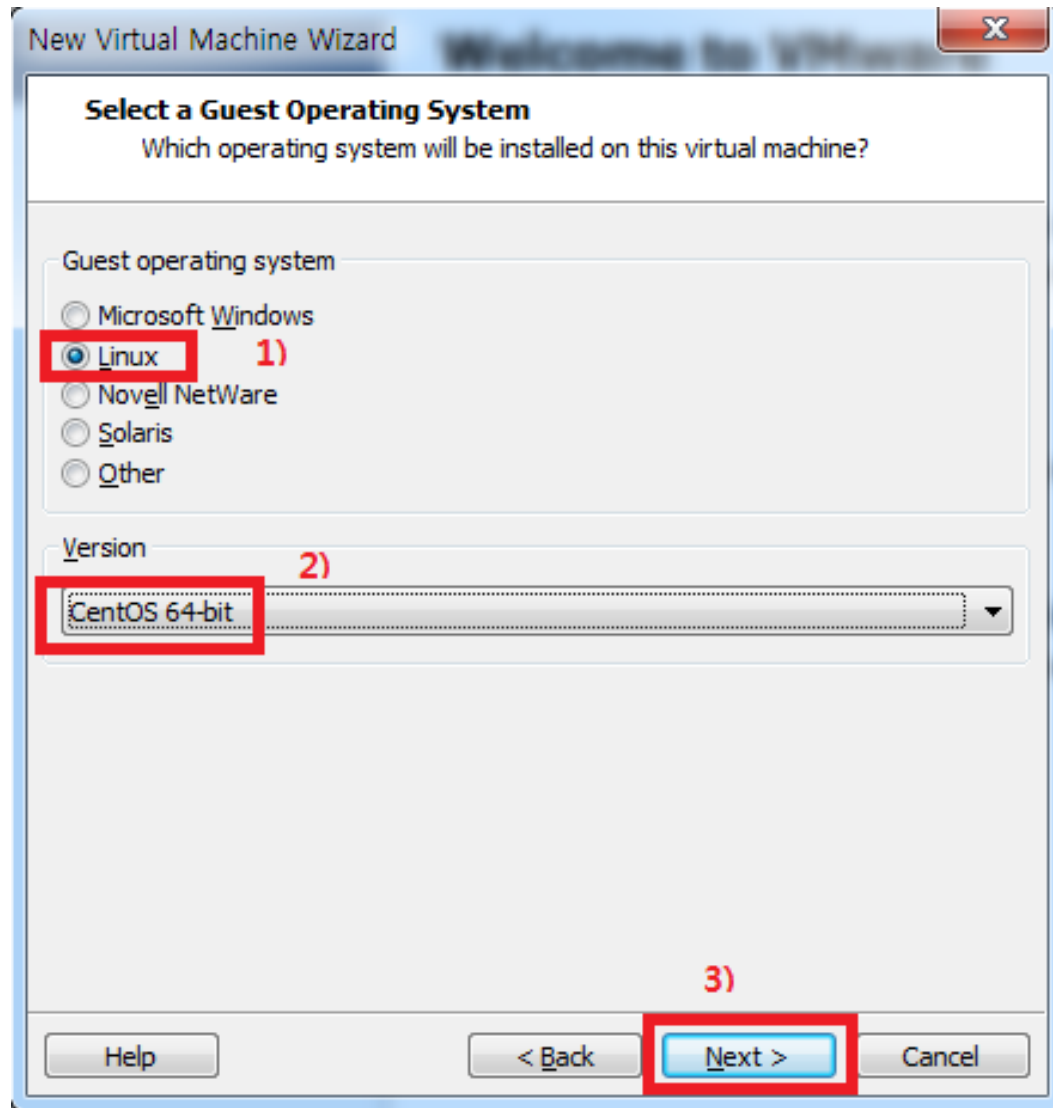
리눅스 설치하기 위해 **CD** 선택하는 경우

iso 파일 있는 경우 경로 지정하는 경우

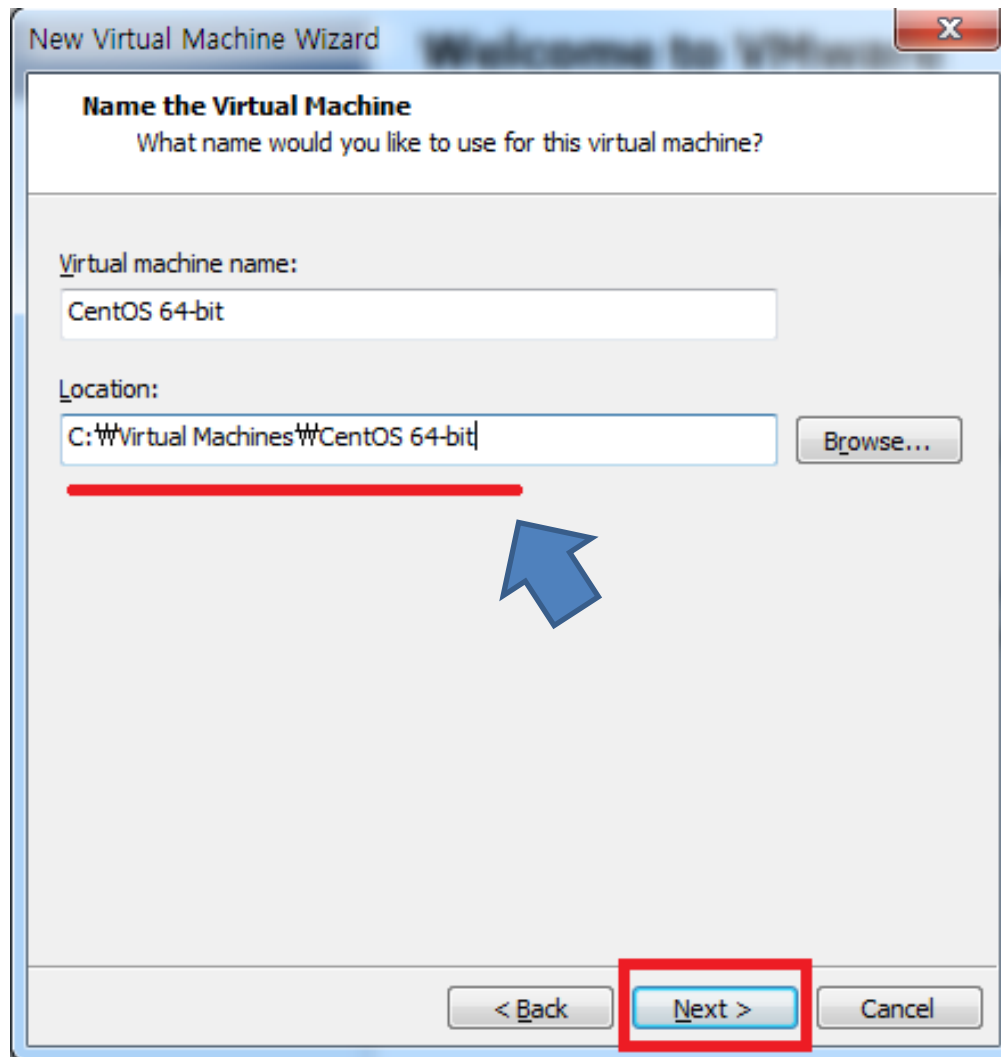
1) 먼저 가상드라이브 먼저 설치하고 나서 나중에 설치하는 경우

2)

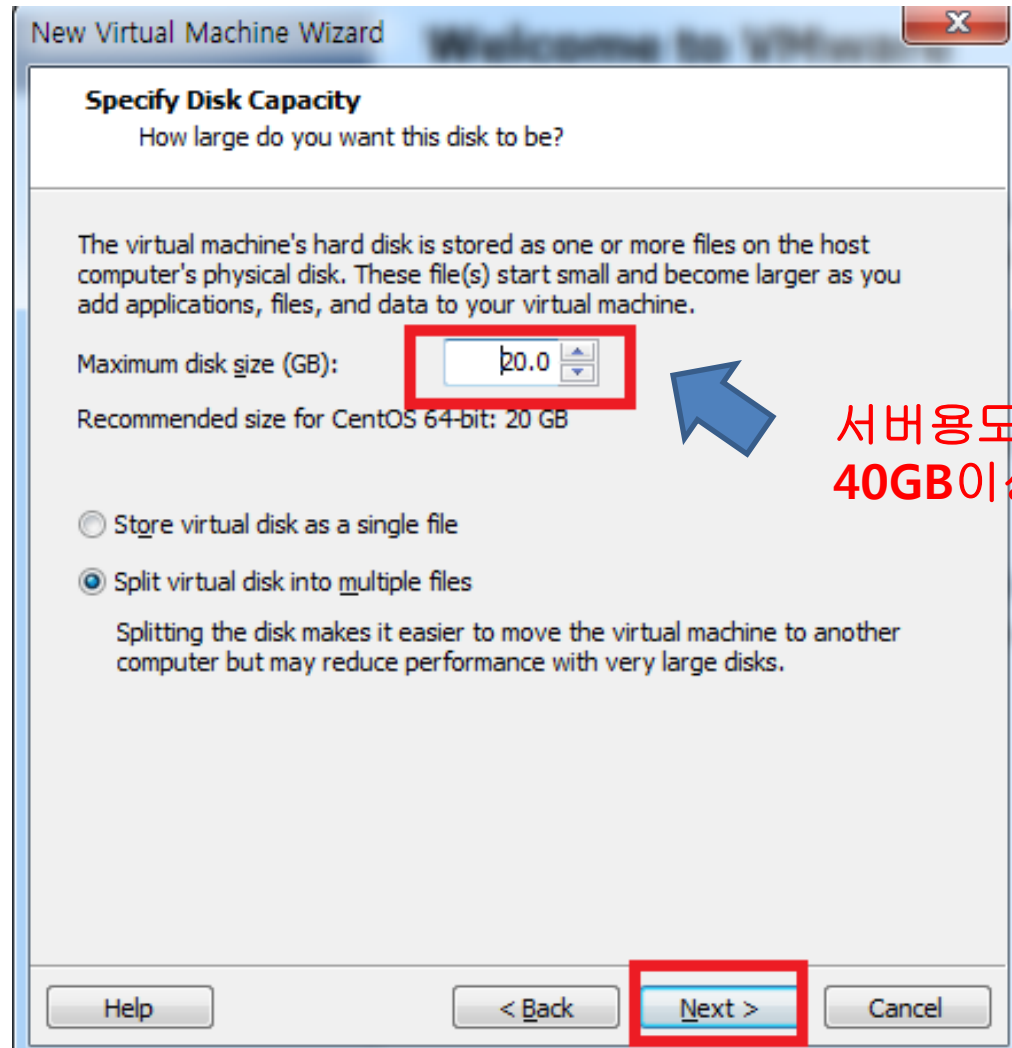
Guest Operating System(Linux)선택



가상머신의 이름과 저장경로 지정

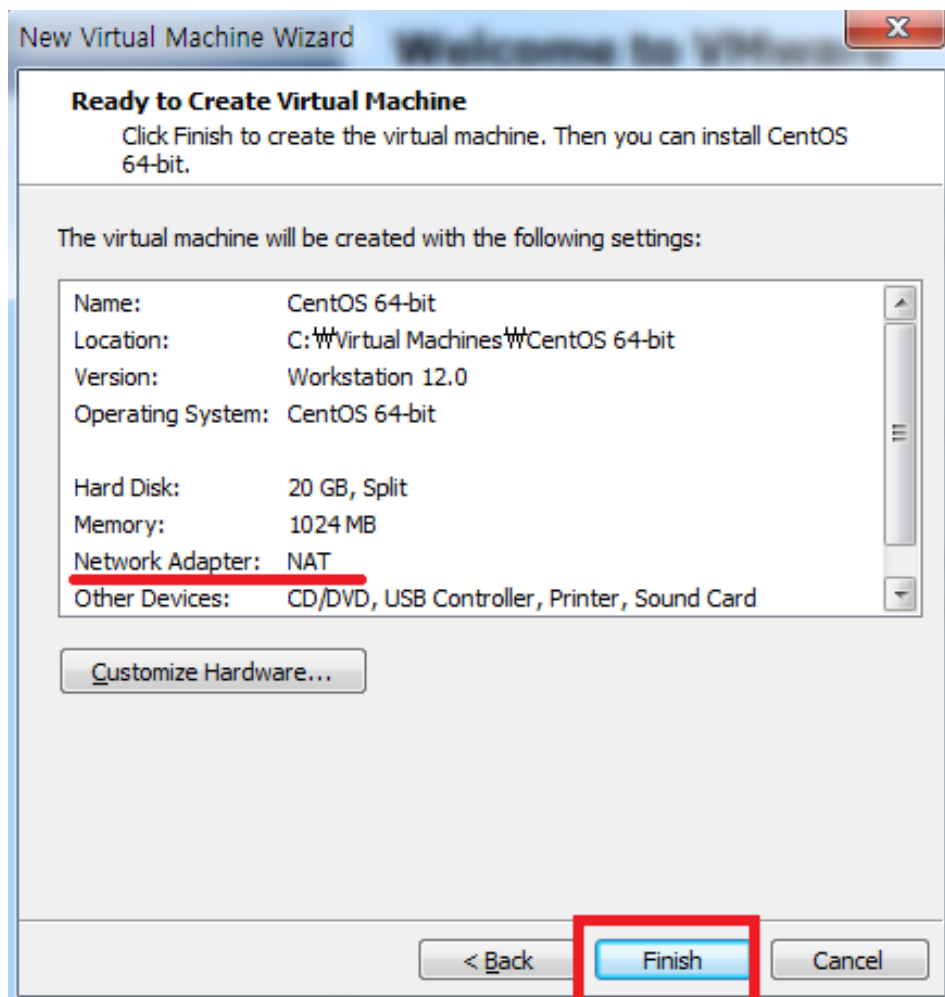


하드디스크 용량(20GB) default

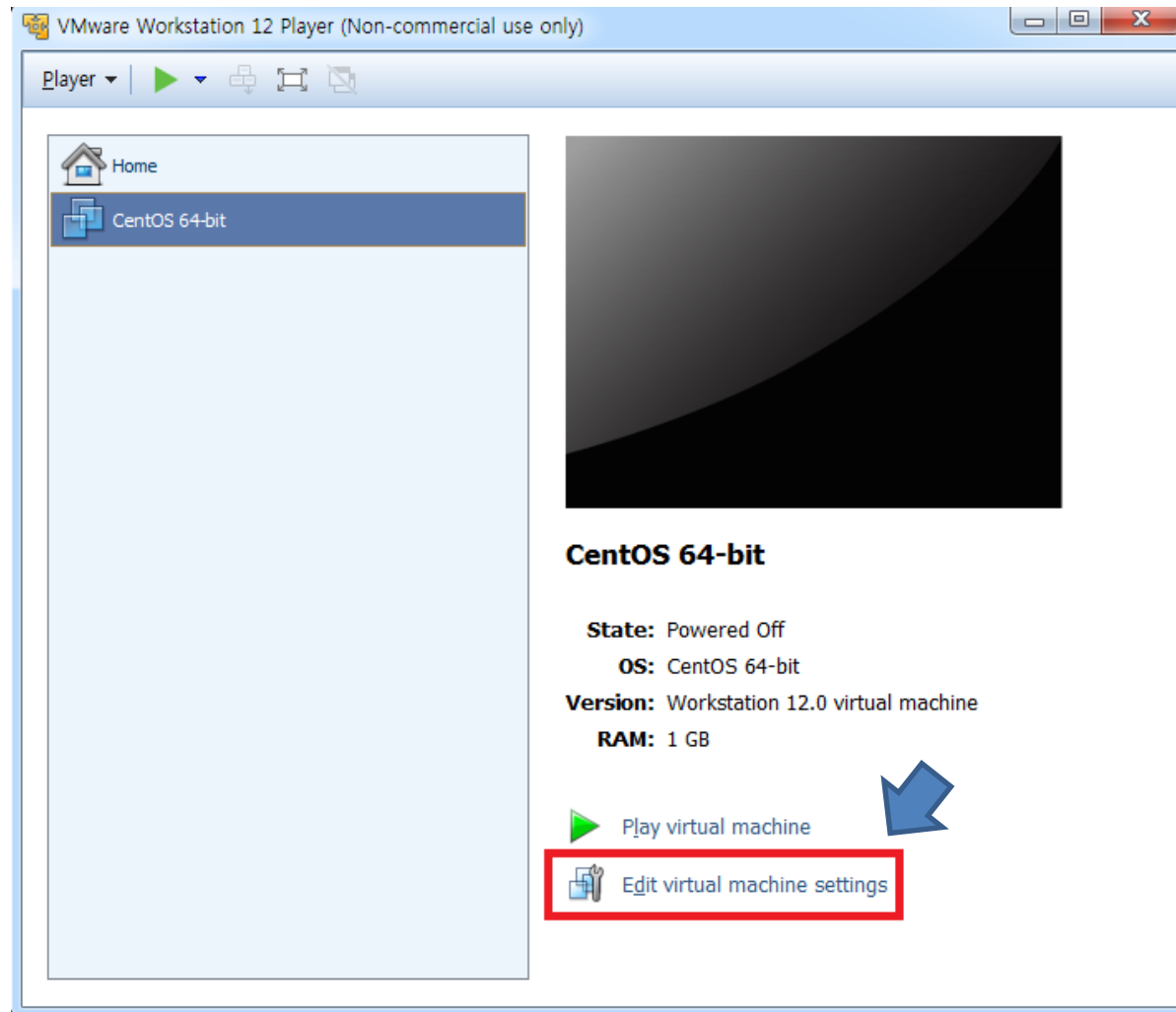


서버용으로 사용 할려면
40GB이상 설정

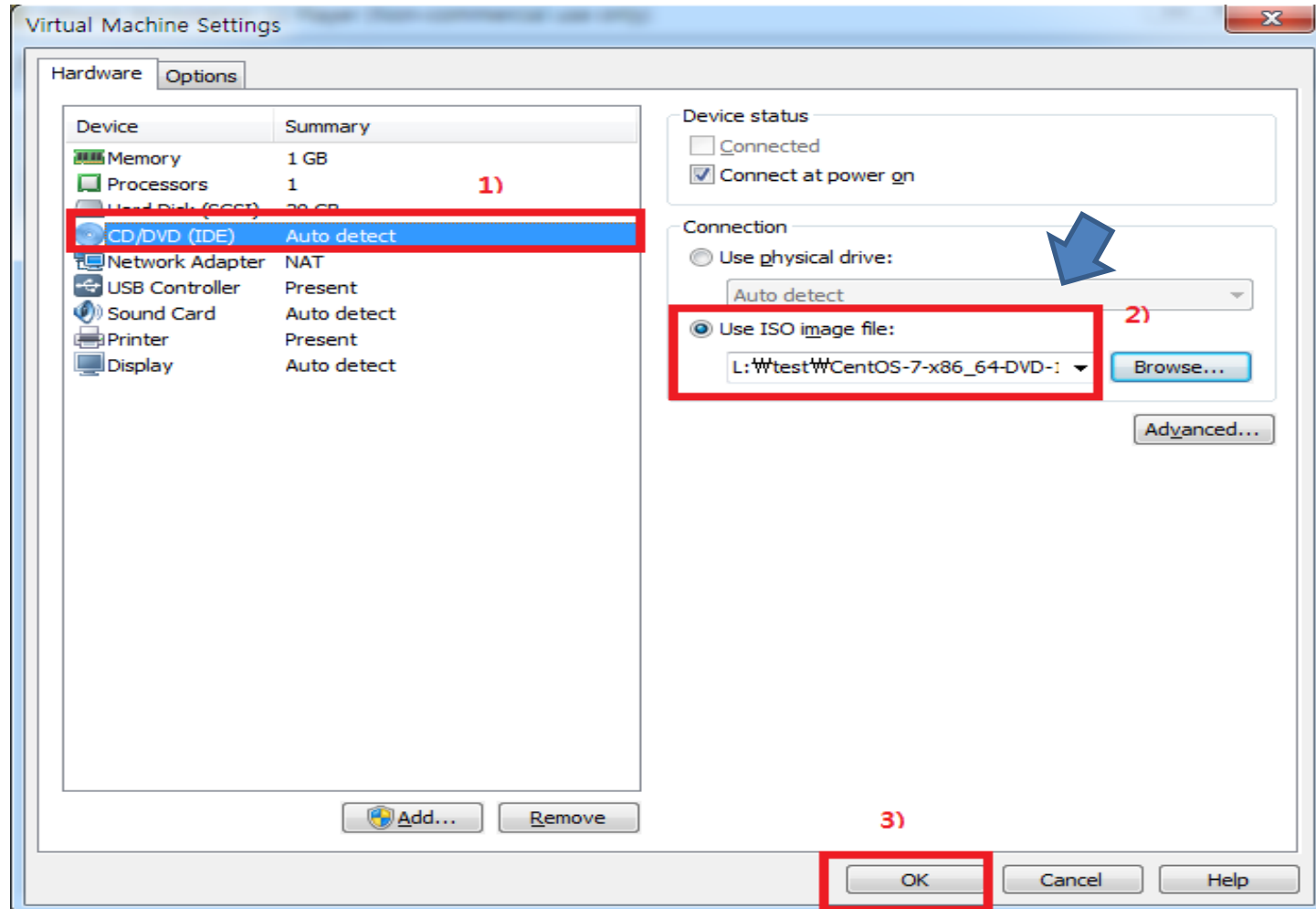
최종 설정 마무리



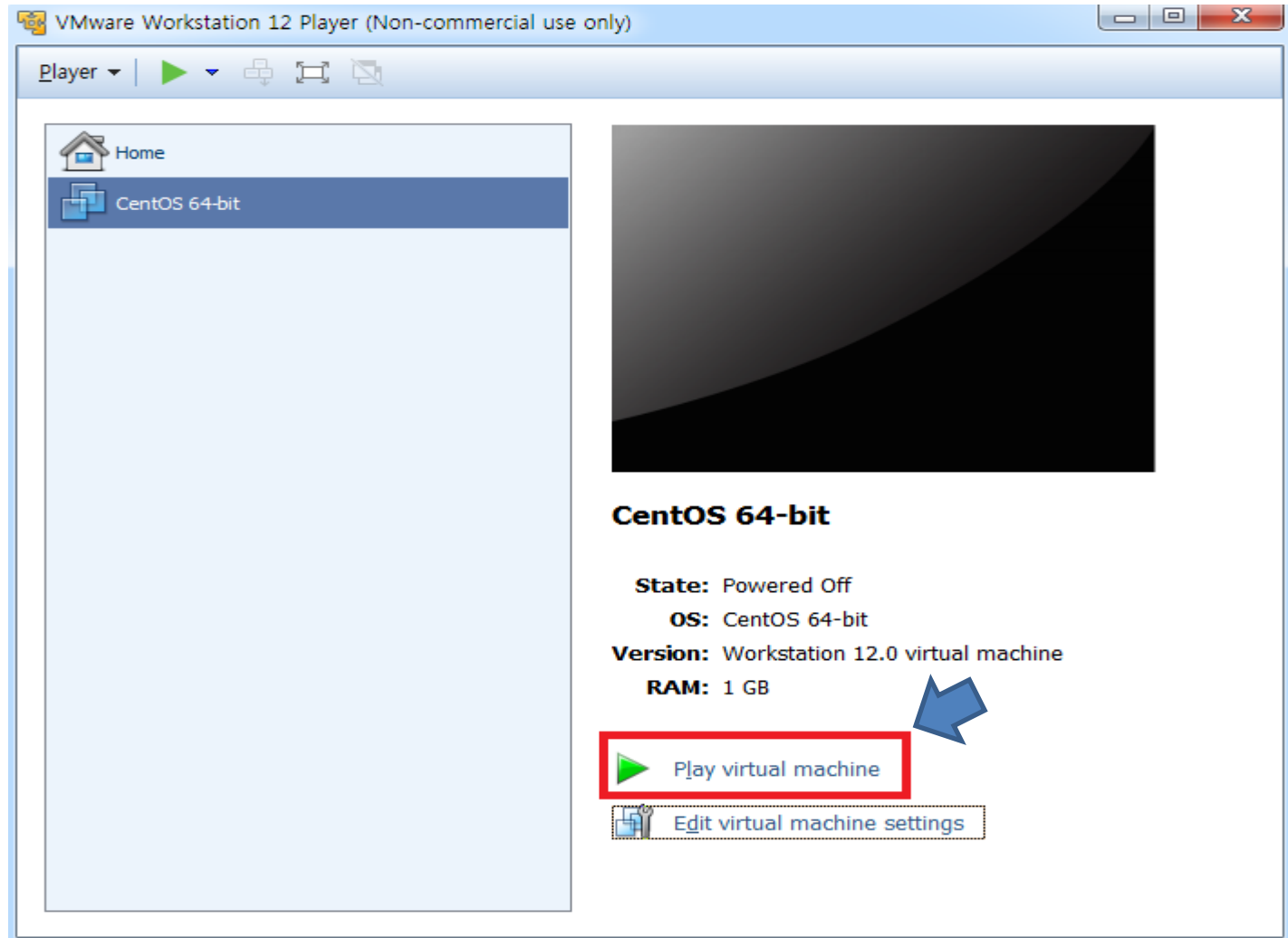
Edit virtual machine settings선택



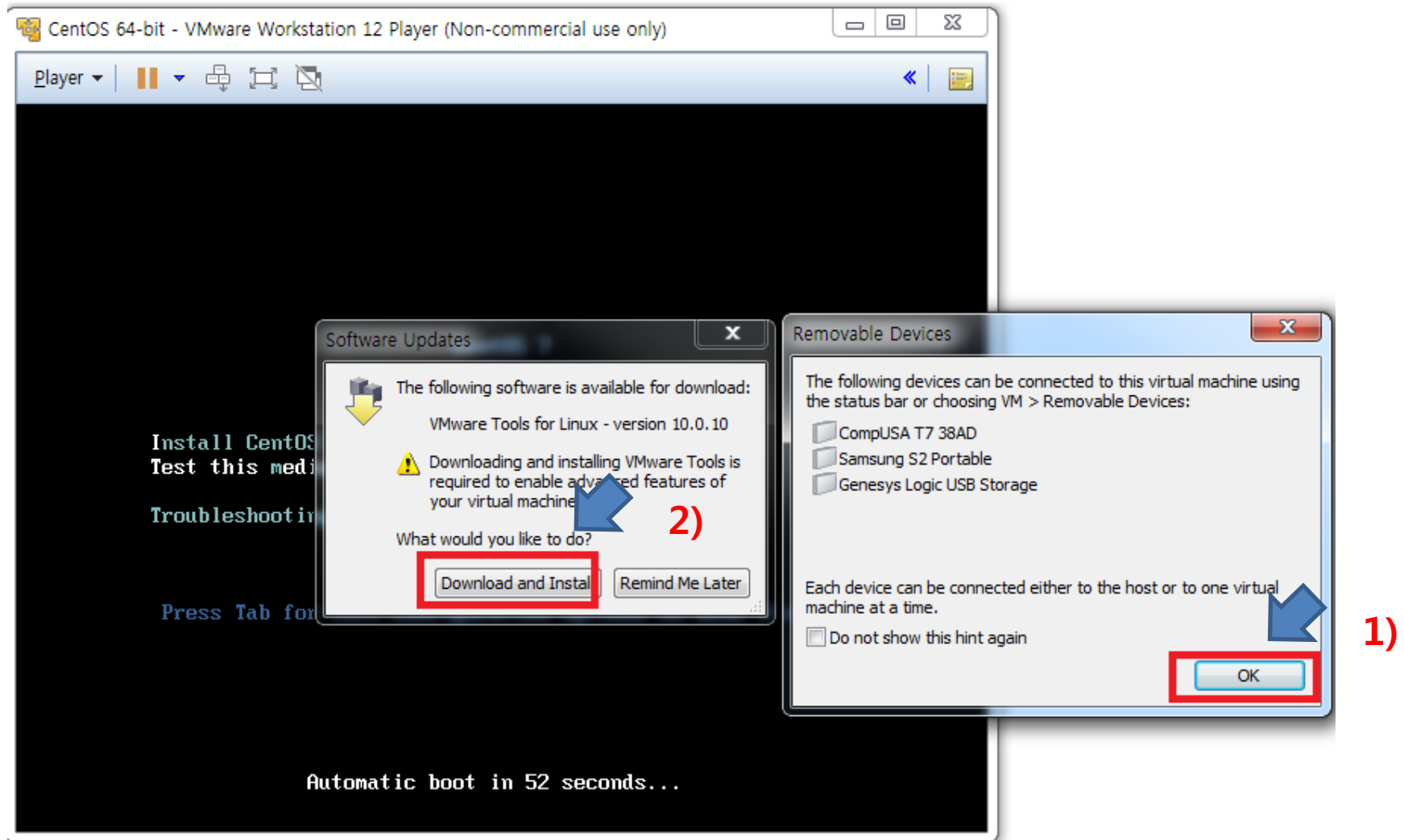
CentOS 7.0의 iso파일 불러오기



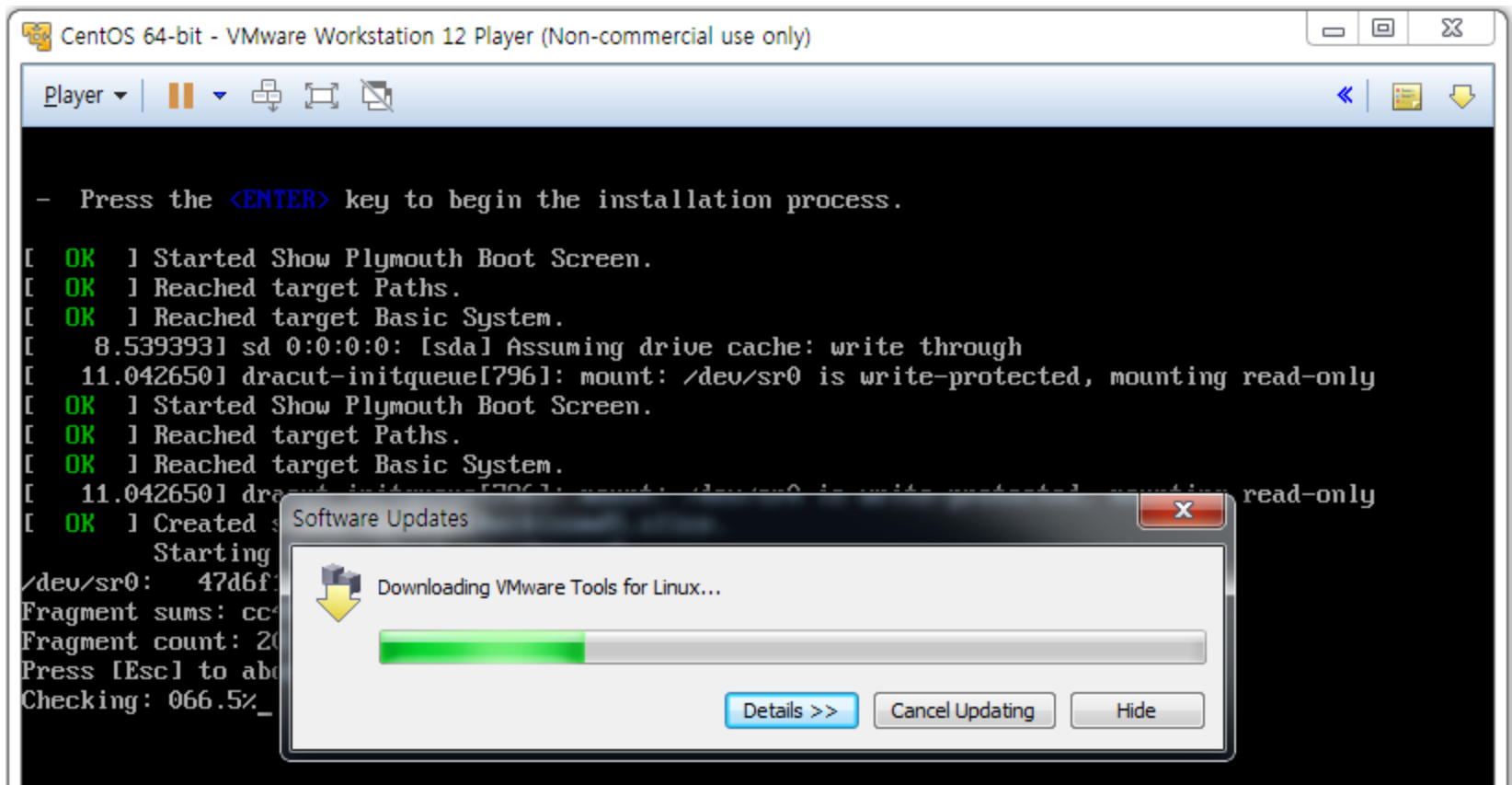
Play virtual machine 선택



시작시 드라이브 다운로드 지정



인식된 드라이버 다운로드 시작



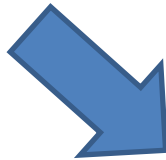
초기 설치 화면

```
CentOS 7

Install CentOS 7
Test this media & install CentOS 7
Troubleshooting >

Press Tab for full configuration options on menu items.

Automatic boot in 15 seconds...
```



```
- Press the <ENTER> key to begin the installation process.

[ 8.841792] sd 0:0:0:0: [sda] Assuming drive cache: write through
[ OK ] Started Show Plymouth Boot Screen.
[ OK ] Reached target Paths.
[ OK ] Reached target Basic System.
dracut-initqueue[718]: mount: /dev/sr0 is write-protected, mounting read-only
[ OK ] Started Show Plymouth Boot Screen.
[ OK ] Reached target Paths.
[ OK ] Reached target Basic System.
dracut-initqueue[718]: mount: /dev/sr0 is write-protected, mounting read-only
Starting Media check on /dev/sr0...
/dev/sr0: d59c06ddc7c413f43b154ca74e9588fd
Fragment sums: 1da0d52e87ab24872eae641ff441757c9ba64af47a44b44ed18ee21f962e
Fragment count: 20
Press [Esc] to abort check.
Checking: 012.2%
```

설치 과정이 진행이 된다

```
[ OK ] Mounted Huge Pages File System.  
[ OK ] Mounted Debug File System.  
[ OK ] Started Apply Kernel Variables.  
[ OK ] Mounted POSIX Message Queue File System.  
[ OK ] Started Remount Root and Kernel File Systems.  
[ OK ] Mounted Temporary Directory.  
Starting Configure read-only root support...  
Starting Load/Save Random Seed...  
[ OK ] Stopped Trigger Flushing of Journal to Persistent Storage.  
Stopping Journal Service...  
[ OK ] Stopped Journal Service.  
Starting Journal Service...  
[ OK ] Started Journal Service.  
[ OK ] Started Create list of required static device nodes for the current kernel.  
Starting Create static device nodes in /dev...  
[ OK ] Started udev Coldplug all Devices.  
Starting udev Wait for Complete Device Initialization...  
[ OK ] Started Load/Save Random Seed.  
[ OK ] Started Configure read-only root support.  
[ OK ] Started Create static device nodes in /dev.  
Starting udev Kernel Device Manager...  
[ OK ] Reached target Local File Systems (Pre).  
[ OK ] Started Device-Mapper Multipath Device Controller.  
[ OK ] Started Device-Mapper Thin Provisioning.
```

설치언어-한국 선택

WELCOME TO CENTOS 7.

설치 과정에서 어떤 언어를 사용하길 원하십니까?

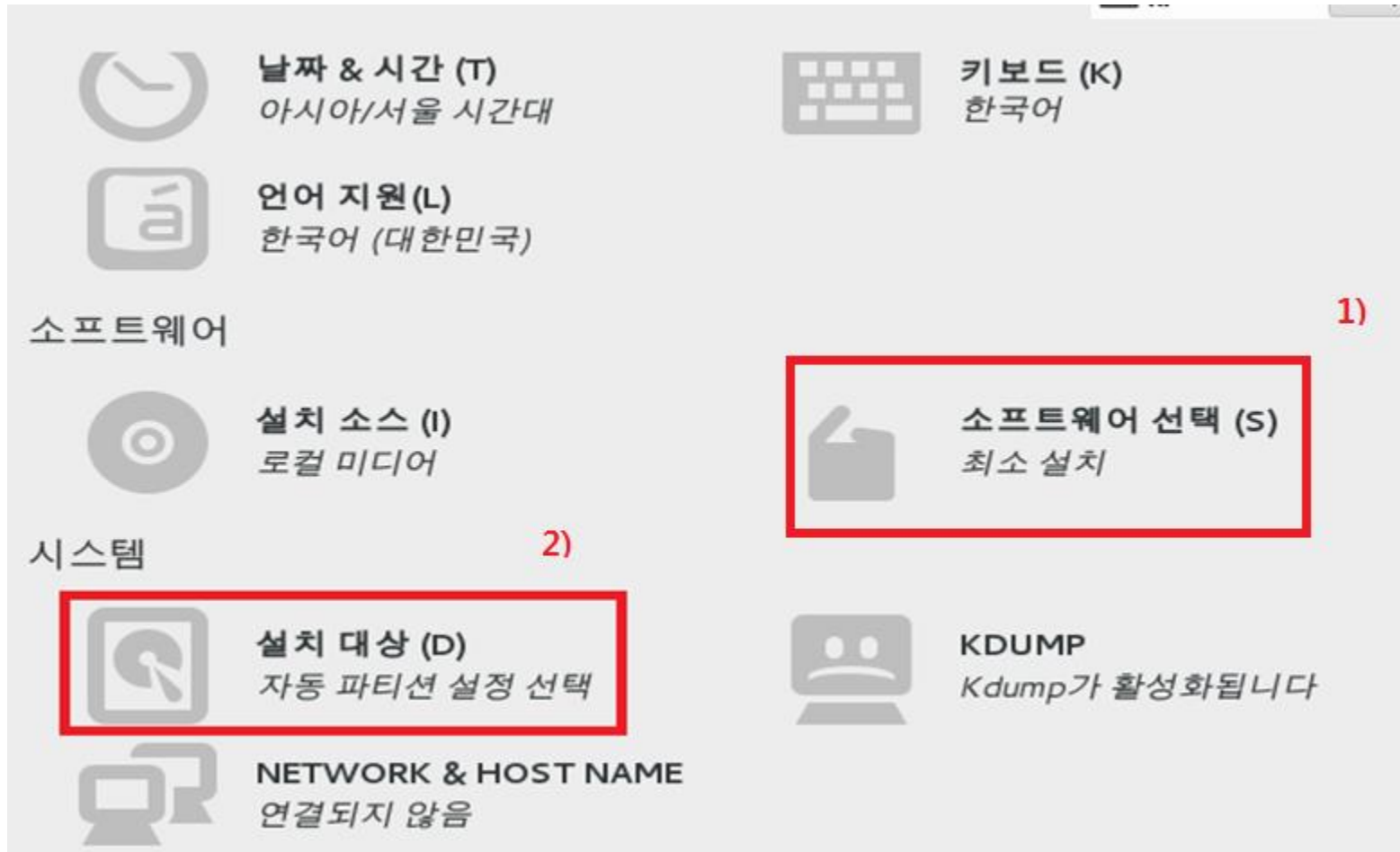
Íslenska	Icelandic
Italiano	Italian
日本語	Japanese
ქართული	Georgian
Қазақ тілі	Kazakh
ಕನ್ನಡ	Kannada
한국어	Korean
Lietuvių	Lithuanian
Latviešu	Latvian
മലയാളം	Malayalam

한국어 (대한민국)

검색하려면 여기에 입력합니다.

종료(Q) 계속 진행(C)

먼저 소프트웨어 선택(1)



Gnome 데스크탑을 선택 설치



20GB을 기준으로 파티션설정



2)

완료(D)

kr

Help!

장치 선택

설치하려는 장치를 선택합니다. 메인 메뉴의 "설치 시작" 버튼을 클릭하지 않으면 설치는 시작되지 않습니다.

로컬 표준 디스크

20 GiB

ATA VBOX HARDDISK
sda / 20 GiB 여유 공간

여기서 선택하지 않은 상태로 남아있는 디스크에 대해 아무것도 실행되지 않습니다.

특수 디스크 및 네트워크 디스크

디스크 추가 (A)...

여기서 선택하지 않은 상태로 남아있는 디스크에 대해 아무것도 실행되지 않습니다.

기타 저장소 옵션

파티션 설정

☐ 파티션을 자동으로 설정합니다. (U)

☒ 파티션을 설정합니다. (I)

☐ 추가 공간을 사용할 수 있도록 하고자 합니다. (M)

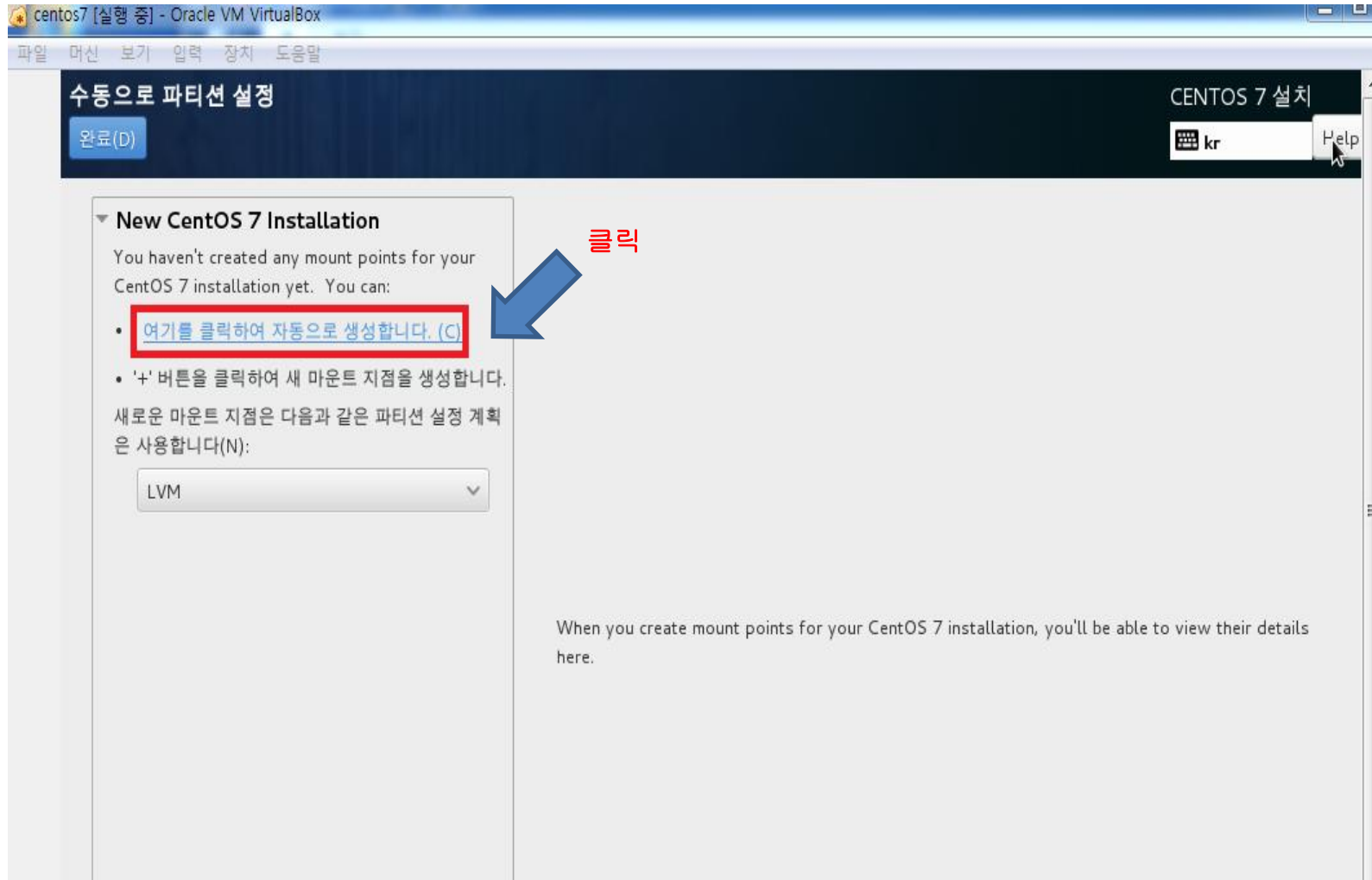
암호화

1)

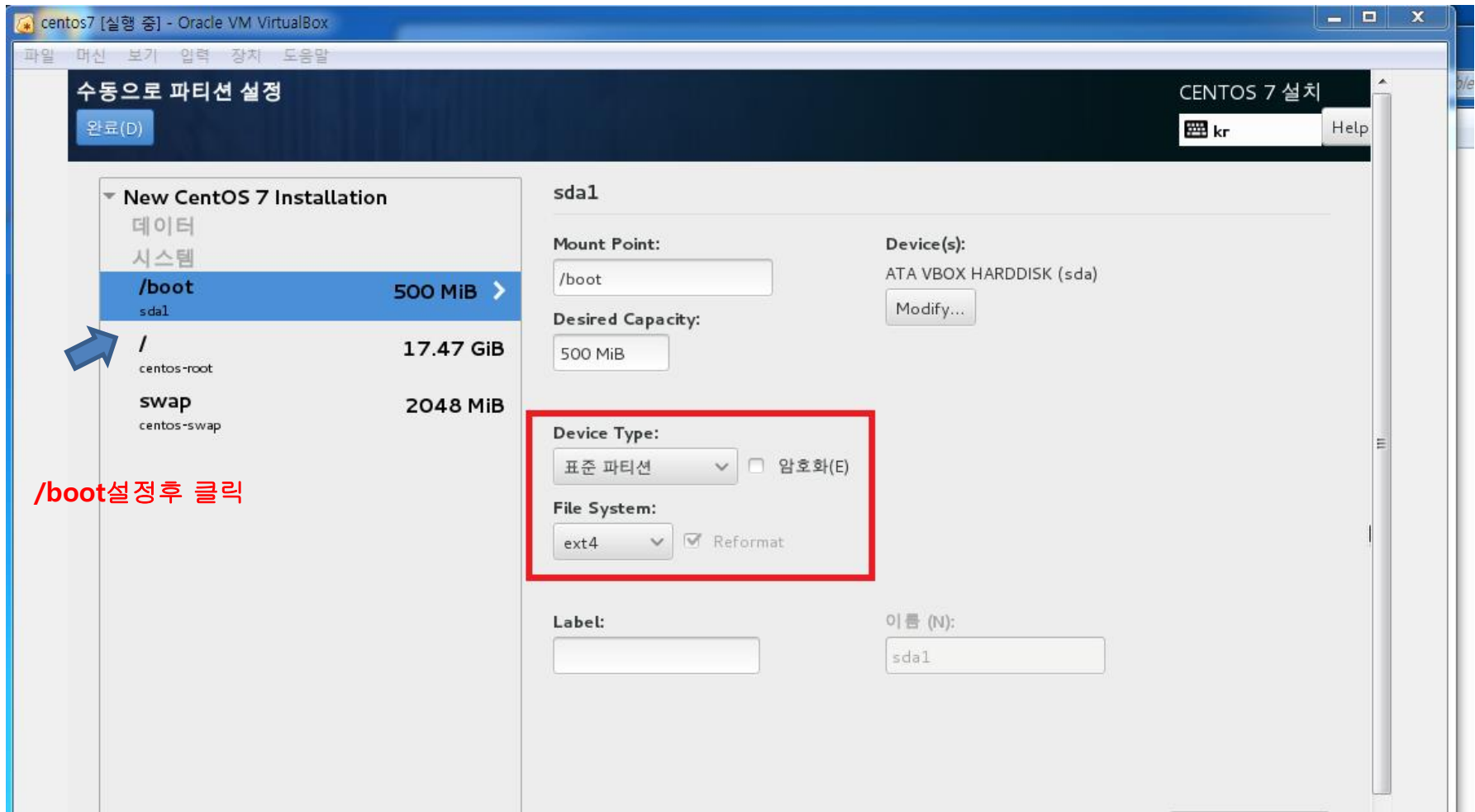


선택하고 위의 완료버튼을 클릭

파티션 설정



/boot 설정



/ 설정(표준 파티션 설정)

수동으로 파티션 설정

CENTOS 7 설치

완료(D)

kr

Help

▼ New CentOS 7 Installation

데이터

시스템

/boot

sda1

500 MiB

/

centos-root

17.47 GiB >

swap

centos-swap

2048 MiB

centos-root

Mount Point:

/

Device(s):

ATA VBOX HARDDISK (sda)

Modify...

Desired Capacity:

17.47 GiB

Device Type:

표준 파티션

☐ 암호화(E)

File System:

ext4

☒ Reformat

Label:

이름 (N):

sda1

설정 업데이트 (U)

Swap 메모리 설정

(보통은 자신의 메모리 2배 설정)

다 설정하고 나서 완료를 누른다.



수동으로 파티션 설정

CENTOS 7 설치

완료(D)

▼ New CentOS 7 Installation

데이터 시스템	
/boot	500 MiB
sda1	
/	17.47 GiB
sda3	
swap	2048 MiB >
centos-swap	

centos-swap

Mount Point:

Desired Capacity:

2048 MiB

Device Type:

LVM

File System:

swap

Reformat

Device(s):

ATA VBOX HARDDISK (sda)

Modify...

Volume Group

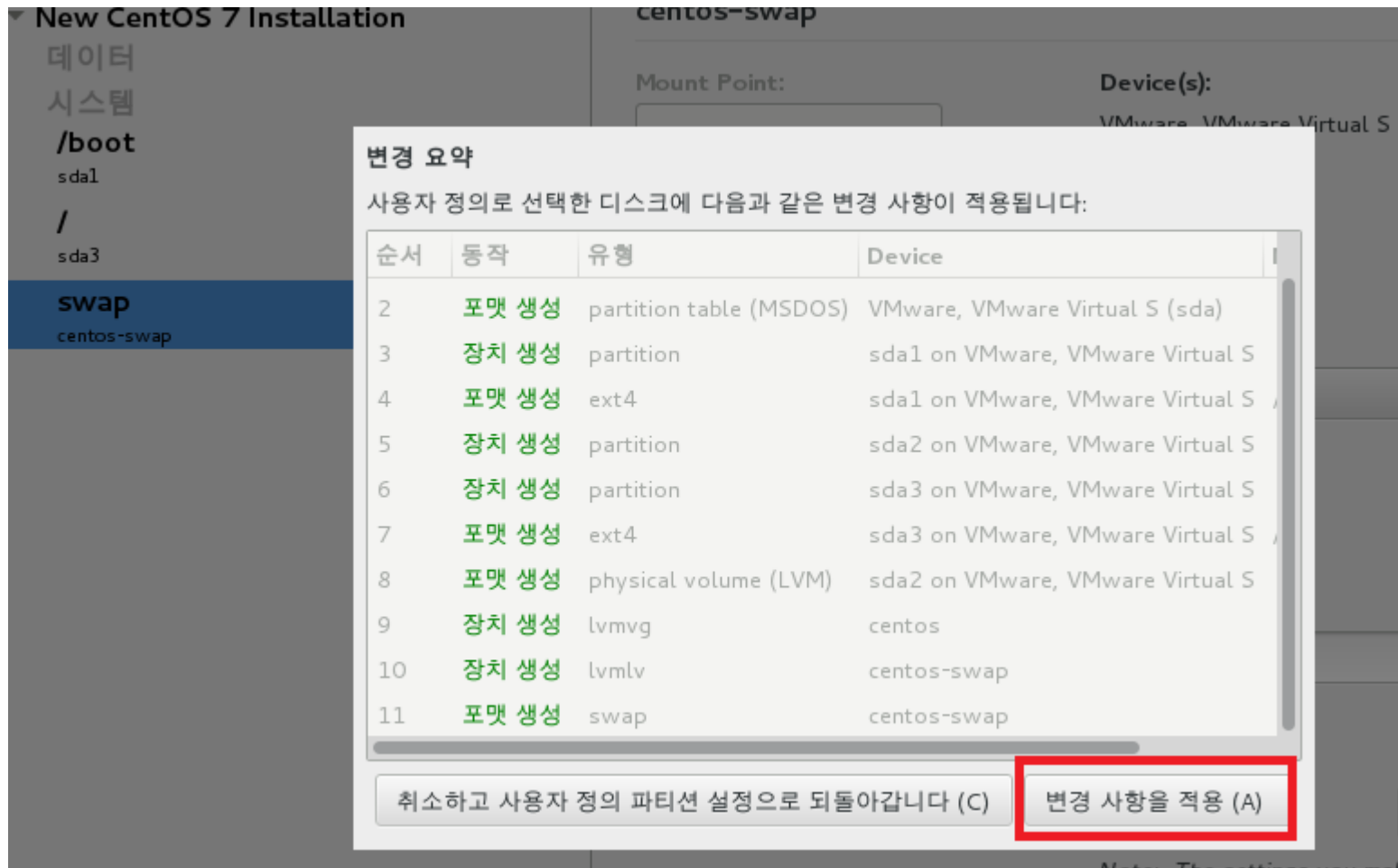
centos (0 B 여유 공간)

Modify...

이름 (N):

swap

최종 변경 사항을 확인



네트워크 설정(1)



클릭

설정을 다 했으면
완료를 선택

네트워크 설정(2)

The image shows a network configuration window for the interface `enp0s3` (Intel Corporation PRO/1000 MT Desktop Adapter). The window has a top bar with a `완료(D)` button highlighted by a red box and a blue arrow pointing to it from the text "설정을 다 했으면 완료를 선택". The main area displays connection status: "이더넷 (enp0s3) 연결됨" (Ethernet (enp0s3) Connected). Below this, hardware address, speed (1000 Mb/s), IP address (192.168.0.95), subnet mask (255.255.255.0), and default gateway (192.168.0.1) are listed. A blue arrow points from the text "네트워크기본적으로 잡힘" (Network is automatically captured) to the interface name. To the right, a red box highlights a toggle switch labeled "켜" (On), with a blue arrow pointing to it from the text "끔->켜으로 변경해서 네트워크 연결시킴" (Change from Off to On to connect the network). Below the main window, an "enp0s3 편집" (Edit enp0s3) dialog is open. It has tabs for "일반" (General), "이더넷" (Ethernet), "802.1x 보안" (802.1x Security), "DCB", "IPv4 설정" (IPv4 Settings), and "Pv6 설정" (Pv6 Settings). The "IPv4 설정" tab is selected and highlighted with a red box. It contains fields for "장치 MAC 주소(D):" (Device MAC Address), "복제된 MAC 주소(L):" (Cloned MAC Address), and "MTU(M):" (MTU) set to "자동" (Automatic). A blue arrow points from the text "dhcp가 아니면 선택" (Select if not dhcp) to the "IPv4 설정" tab. At the bottom of the dialog, "취소(C)" (Cancel) and "저장(S)" (Save) buttons are visible. In the background, a blue arrow points from the text "계속 진행(o)..." (Continue (o)...) to a red box highlighting the "계속 진행(o)..." button in the bottom right corner of the main window.

완료(D)

이더넷 (enp0s3)
Intel Corporation PRO/1000 MT Desktop Adapter

이더넷 (enp0s3)
연결됨

하드웨어 주소 08:00:27:28:1F:2A
속도 1000 Mb/s
IP 주소 192.168.0.95
서브넷 마스크 255.255.255.0
디폴트 라우트 192.168.0.1

네트워크기본적으로 잡힘

끔->켜으로 변경해서
네트워크 연결시킴

enp0s3 편집

연결 이름(N): enp0s3

일반 이더넷 802.1x 보안 DCB IPv4 설정 Pv6 설정

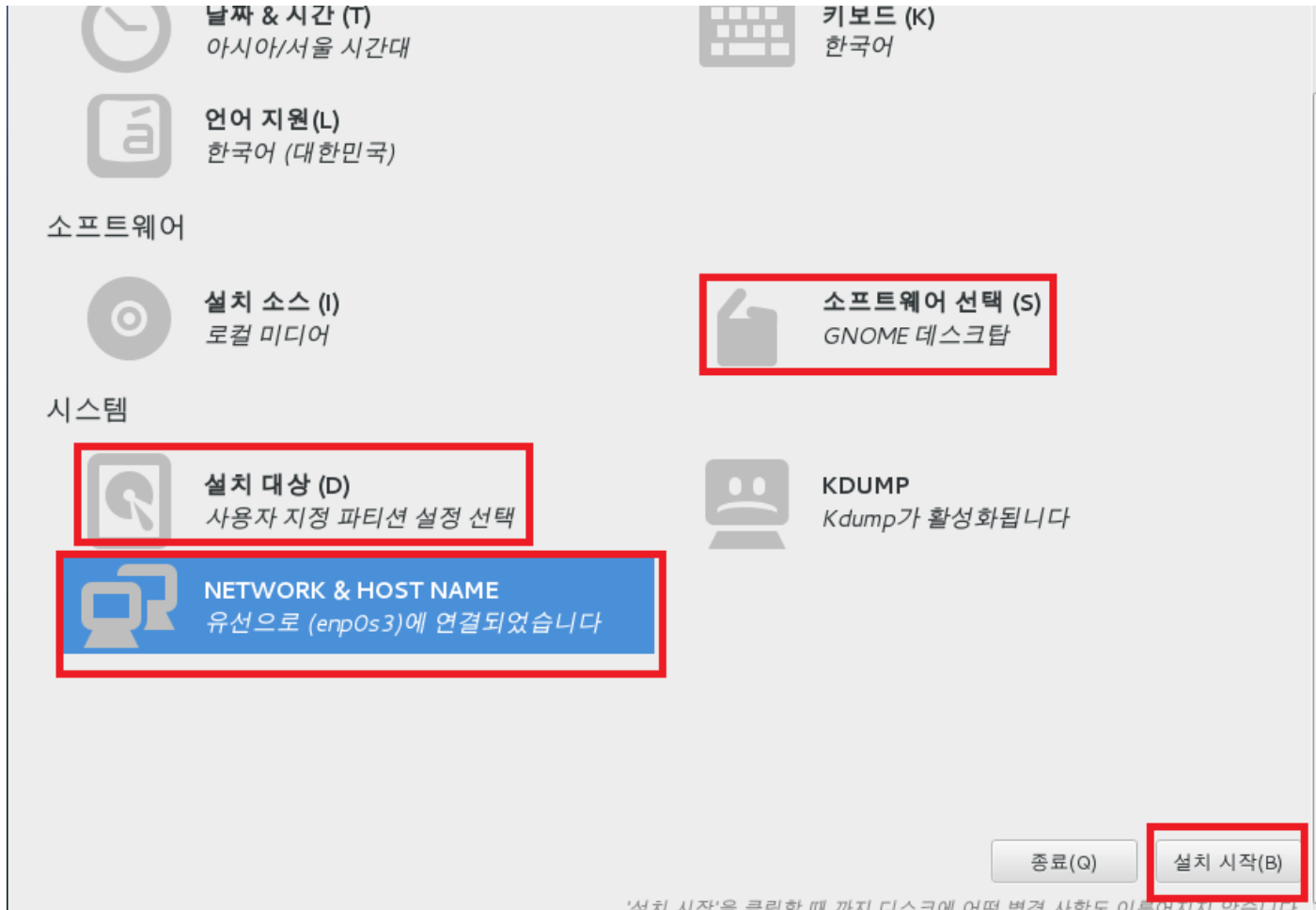
장치 MAC 주소(D):
복제된 MAC 주소(L):
MTU(M): 자동 - + 바이트

dhcp가 아니면 선택

계속 진행(o)...

취소(C) 저장(S)

최종 소프트웨어, 파티션,네트워크 설정



지금까지
설정을 확
인한 후
설치시작
버튼누름

설치시작 후 관리자 암호와 일반유저생성및 암호 설정

ROOT 암호

완료(D)

CENTOS 7 설치

kr Help

시스템 관리는 root계정을 사용합니다. root 사용자의 암호를 입력하십시오.

Root 암호 (R):

확인 (C):

취약

암호입력후 2번연속
해서 클릭해야 한다.

testkim으로 작성

사용자 생성

완료(D)

CENTOS 7 설치

kr Help!

성명 (F) testkim

사용자 이름 (U) testkim

알림: 사용자 이름은 32자 이하로 공백이 없어야 합니다.

☐ 이 사용자를 관리자로합니다

☒ 이 계정을 사용하려면 암호가 필요합니다

암호 (P):

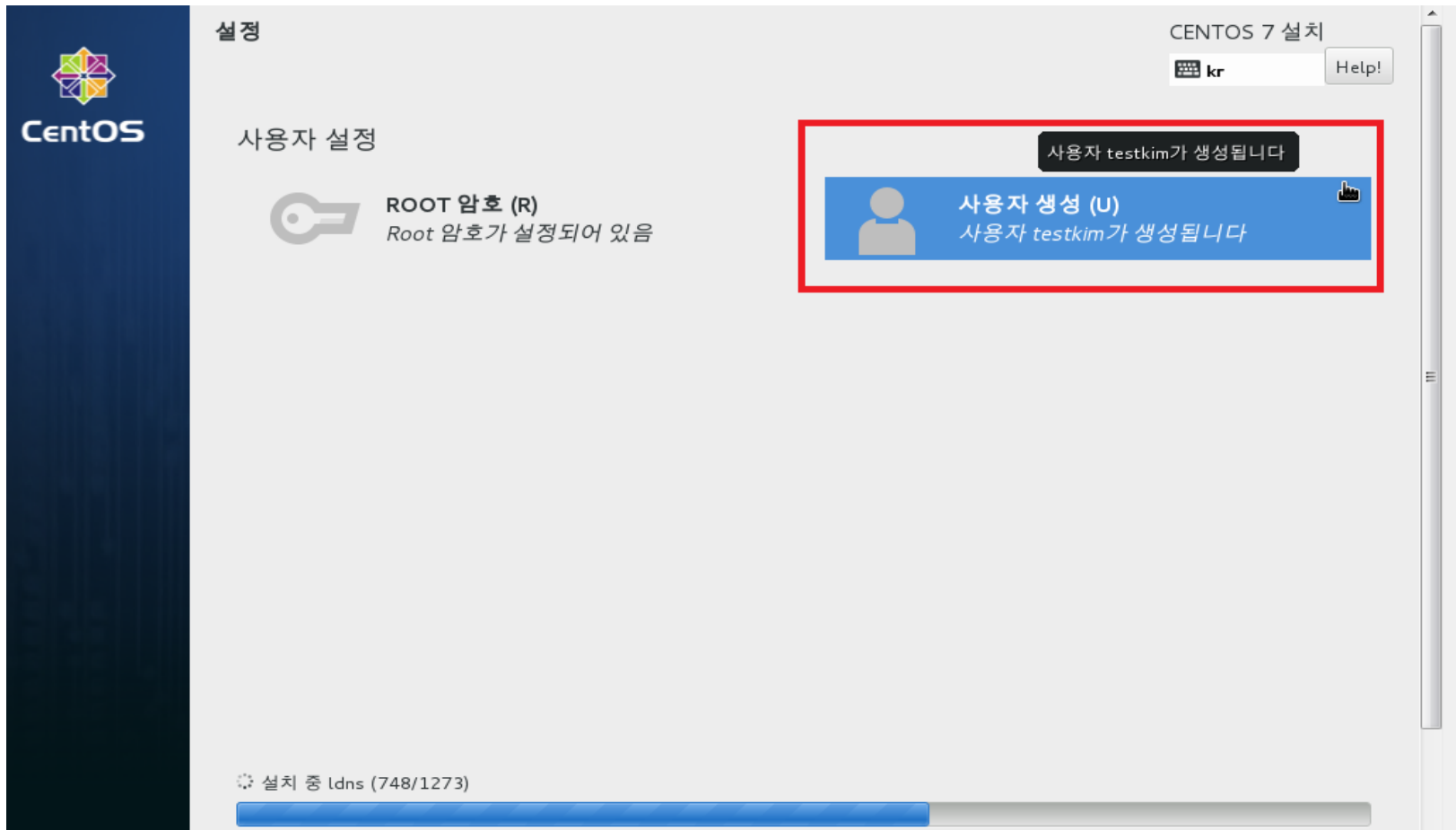
암호 확인 (C):

취약

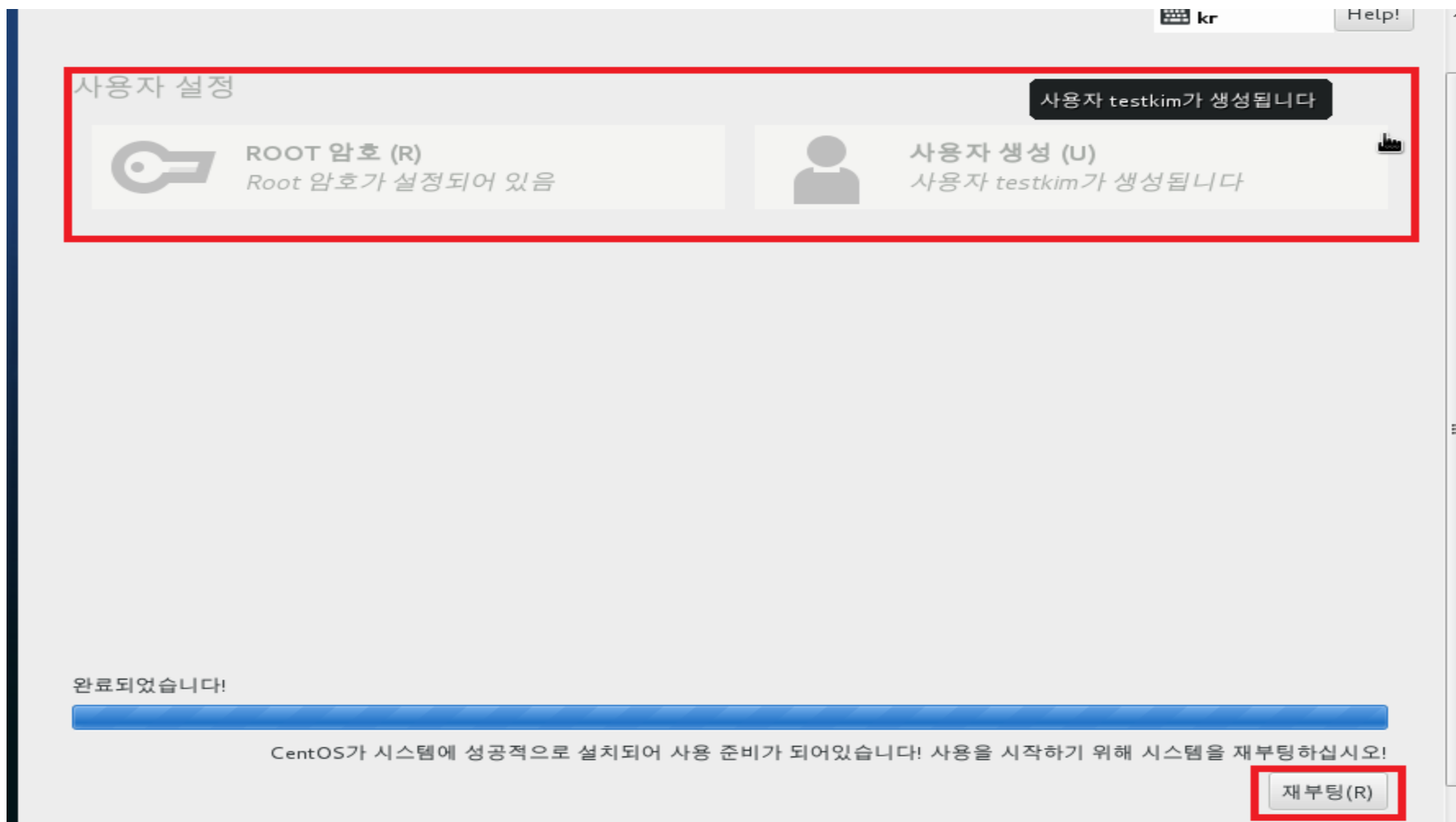
고급 (A)...

관리자와 일반유저암호 설정

관리자(1234),testkim암호(**test1234**)



설치 다 한 후 재부팅



라이센스체크1

```
파일  머신  보기  입력  장치  도움말
1) [!] License information
    (License not accepted)
    Please make your choice from [ '1' to enter the License information spoke : 'q'
    ' to quit :
    'c' to continue : 'r' to refresh] 1
=====
License information

    1) Read the License Agreement

[ ] 2) I accept the license agreement.

    Please make your choice from above [ 'q' to quit : 'c' to continue :
    'r' to refresh]: 2
=====
License information

    1) Read the License Agreement

[x] 2) I accept the license agreement.

    Please make your choice from above [ 'q' to quit : 'c' to continue :
    'r' to refresh]: _
```

라이센스체크2

```
파일  머신  보기  입력  장치  도움말
1) Read the License Agreement
[ ] 2) I accept the license agreement.

Please make your choice from above ['q' to quit | 'c' to continue |
'r' to refresh]: 2
=====
License information

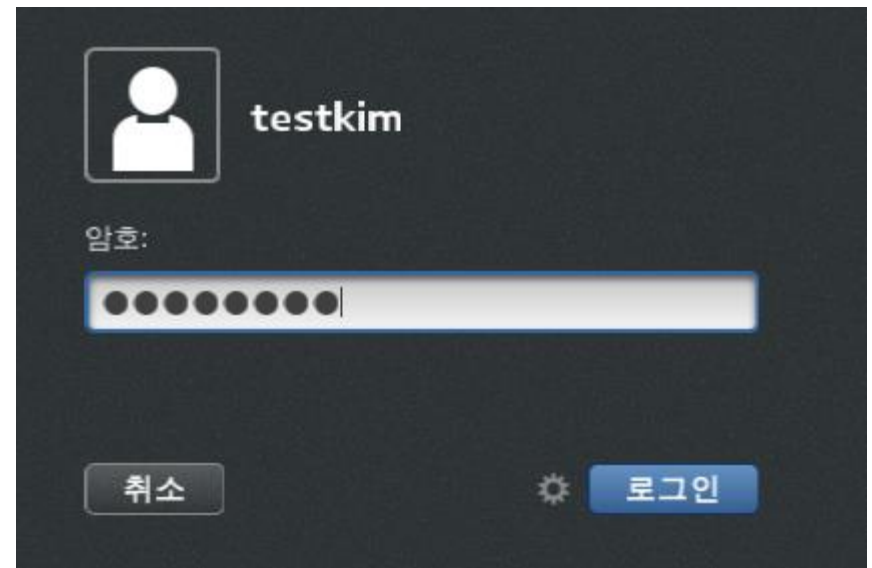
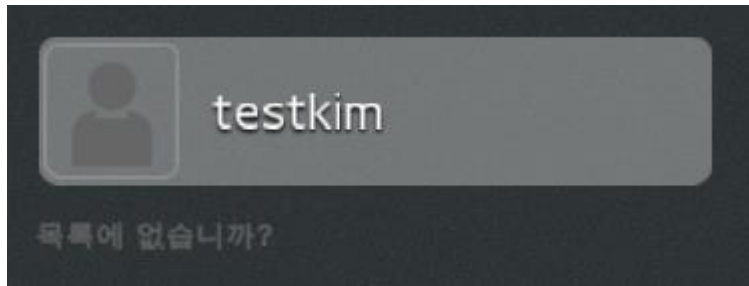
1) Read the License Agreement
[×] 2) I accept the license agreement.

Please make your choice from above ['q' to quit | 'c' to continue |
'r' to refresh]: q
=====
Question

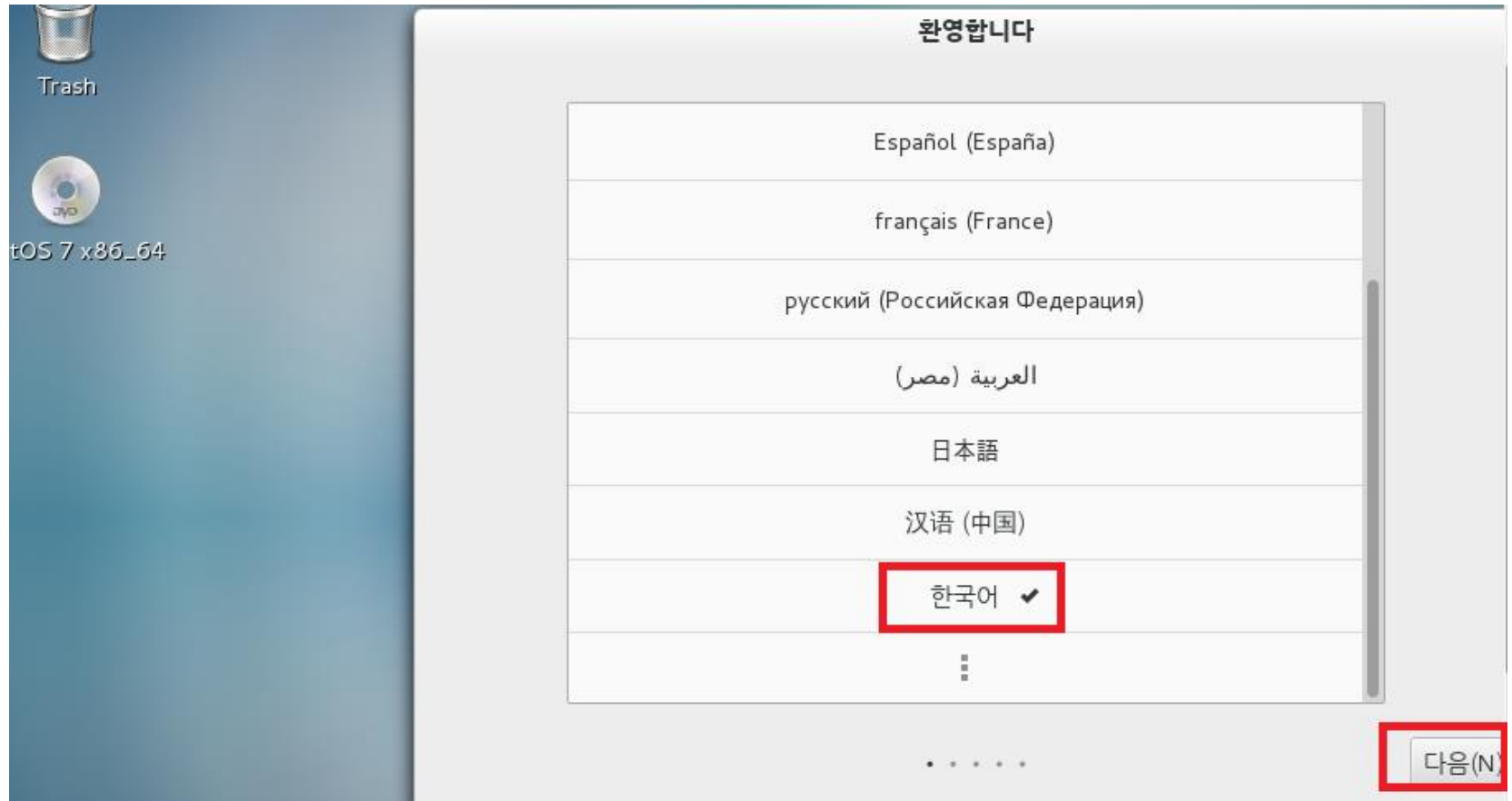
Are you sure you want to quit the configuration process?
You might end up with an unusable system if you do. Unless the License agreement
is accepted, the system will be rebooted.

Please respond 'yes' or 'no': yes_
```

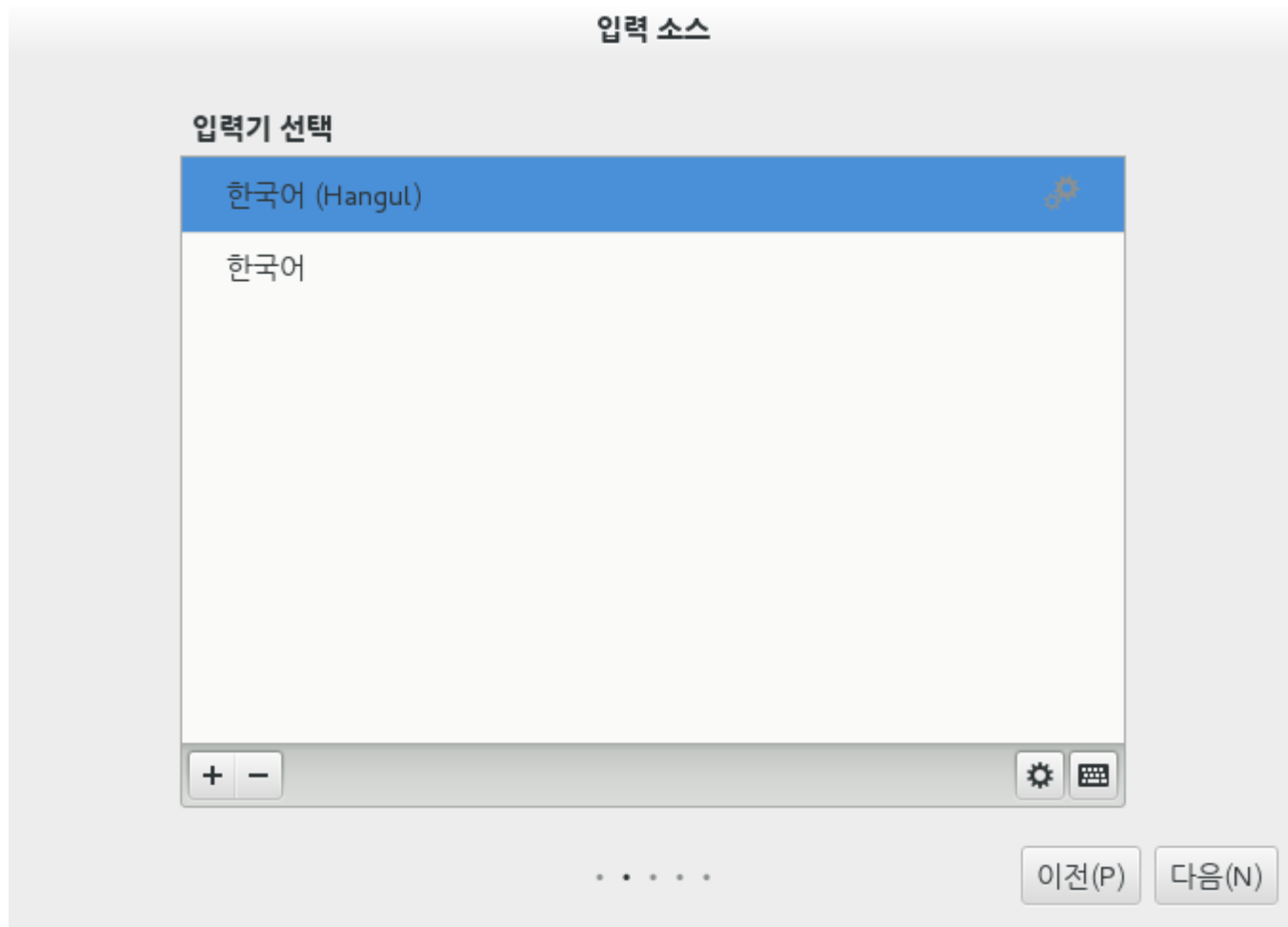
미리 생성된 testkim 계정으로 로그인(test1234암호)



로그인한 모습



자판기 입력기 설정



클라우드 설정부분(next)

온라인 계정

클라우드에 있는 데이터로 연결

계정을 추가하면 온라인 사진, 연락처, 메일 등에 눈에 띄지 않게 연결할 수 있습니다.

계정 추가(A)

...

이전(P)

다음(N)

모든 설정 후 재부팅

감사합니다

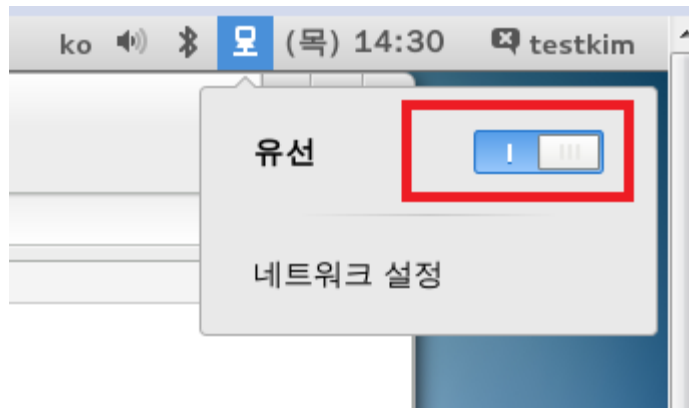


컴퓨터를 사용할 준비가 되었습니다.
설정에서 이 옵션을 언제든지 바꿀 수 있습니다.

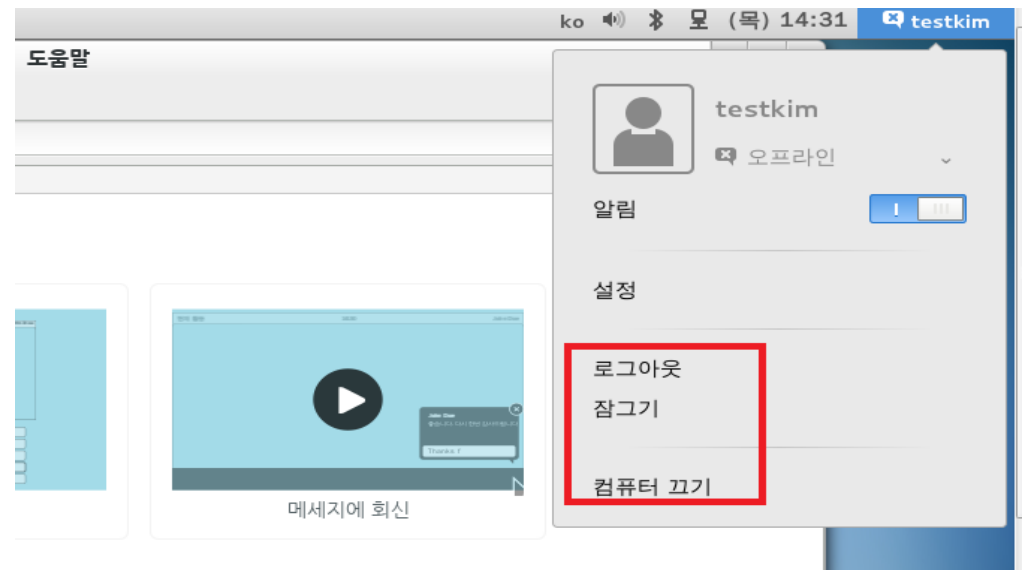
Start using CentOS Linux

• • • • •

인터넷은 우측상단메뉴의 유선을 On으로 설정



이미 자동으로 설정되어있으나
안되어있으면 **on**으로 설정



CentOS7의 초기화 모습

