# Lab00. 실습 환경 구축

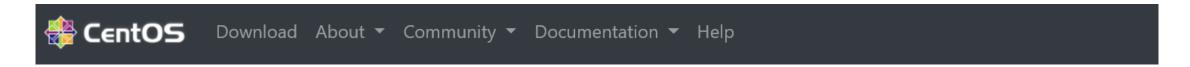
- 1. VirtualBox 설치
- 2. 리눅스 OS 설치

2021-2 리눅스시스템(창병모 교수님)

TA: 오현주

#### 1-1. CentOS 7 배포판 다운로드

• 다운로드 URL: <a href="http://isoredirect.centos.org/centos/7/isos/x86\_64/">http://isoredirect.centos.org/centos/7/isos/x86\_64/</a>



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

The following mirrors in your region should have the ISO images available:

http://mirror.navercorp.com/centos/7.9.2009/isos/x86\_64/

**ex)** http://ftp.kaist.ac.kr/CentOS/7.9.2009/isos/x86\_64/

http://mirror.anigil.com/CentOS/7.9.2009/isos/x86\_64/

http://mirror.kakao.com/centos/7.9.2009/isos/x86\_64/

### 1-2. CentOS 7 배포판 다운로드

• DVD ISO 다운로드

Index of /CentOS/7.9.2009/isos/x86\_64/

<u>File Name</u> ↓	<u>File Size</u> ↓	<u>Date</u> ↓
Parent directory/	-	-
<u>0_README.txt</u>	2.4 KiB	2020-Nov-06 23:32
CentOS-7-x86_64-DVD-2009.iso	4.4 GiB	2020-Nov-04 20:37
CentOS-7-x86_64-DVD-2009.torrent	176.1 KiB	2020-Nov-06 23:44
CentOS-7-x86_64-Everything-2009.iso	9.5 GiB	2020-Nov-03 00:18
CentOS-7-x86_64-Everything-2009.torrent	380.6 KiB	2020-Nov-06 23:44
CentOS-7-x86_64-Minimal-2009.iso	973.0 MiB	2020-Nov-03 23:55
CentOS-7-x86_64-Minimal-2009.torrent	38.6 KiB	2020-Nov-06 23:44
CentOS-7-x86_64-NetInstall-2009.iso	575.0 MiB	2020-Oct-27 01:26
CentOS-7-x86_64-NetInstall-2009.torrent	23.0 KiB	2020-Nov-06 23:44
sha256sum.txt	398 B	2020-Nov-04 20:38
sha256sum.txt.asc	1.2 KiB	2020-Nov-06 23:37

### 2. VirtualBox 다운로드

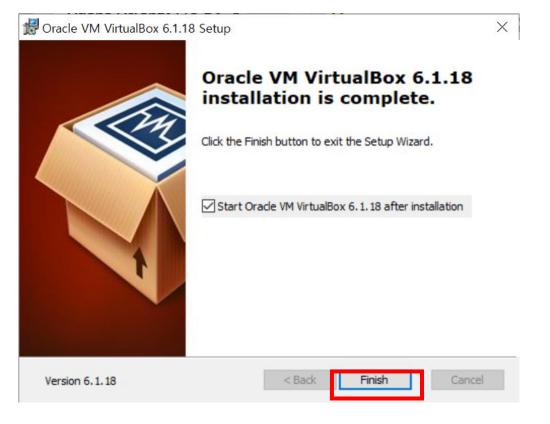
- 다운로드 URL: <a href="https://www.virtualbox.org/wiki/Downloads">https://www.virtualbox.org/wiki/Downloads</a>
- Host OS 에 맞게 다운로드(Windows, OS X 등)

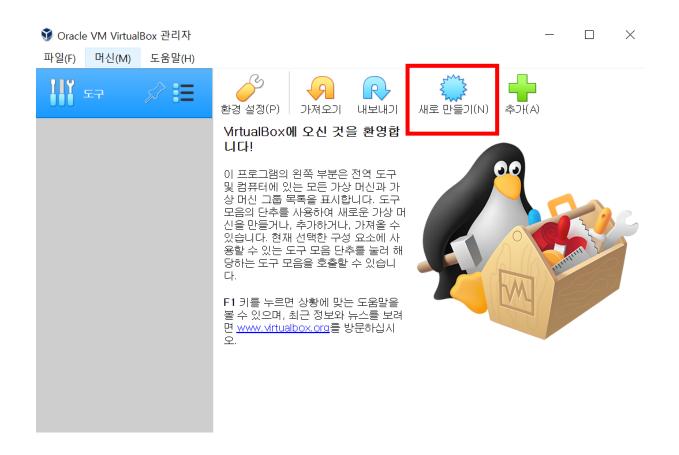


#### 3. VirtualBox 설치

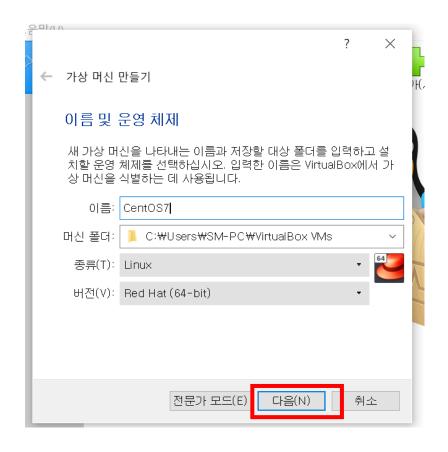
• 기본 옵션으로 설치 진행



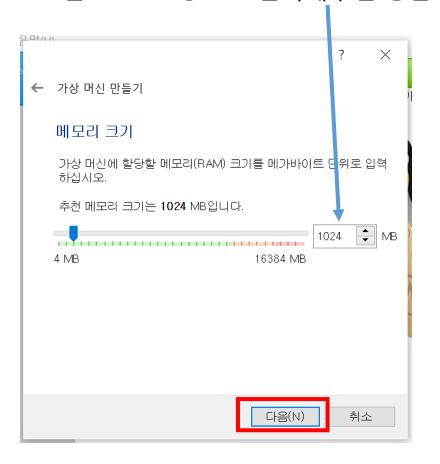




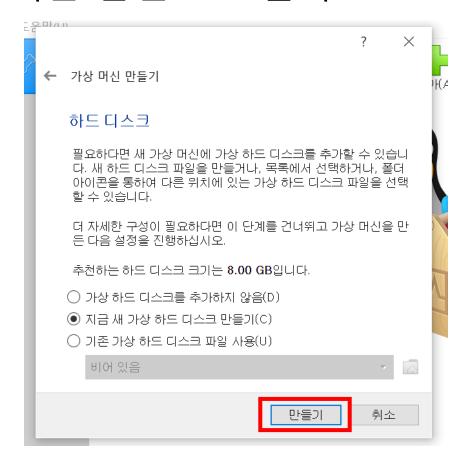
• 모두 기본 옵션으로 설치

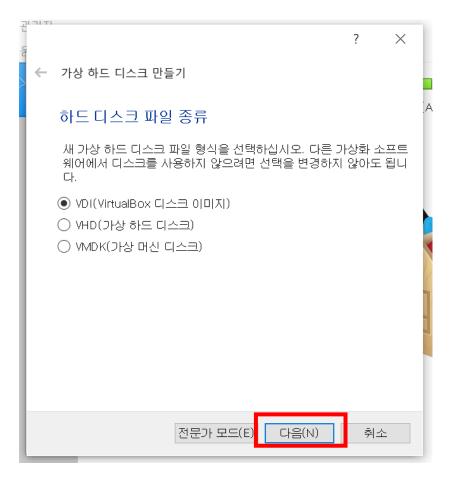


단, 메모리의 경우 설치하는 환경에 따라 가능하면 3~4GB 정도로 설치해주면 좋습니다.

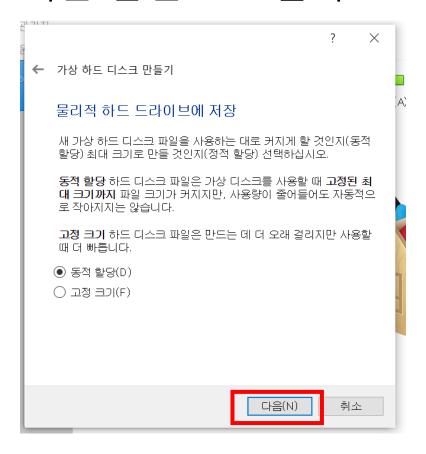


• 모두 기본 옵션으로 설치

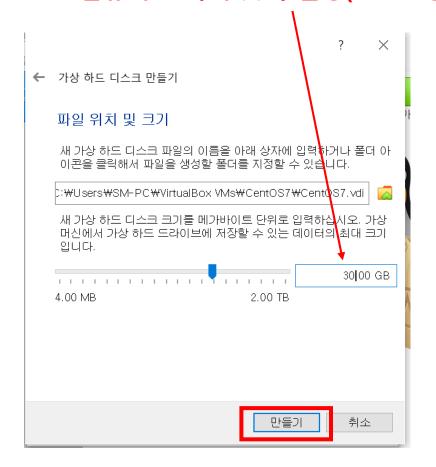




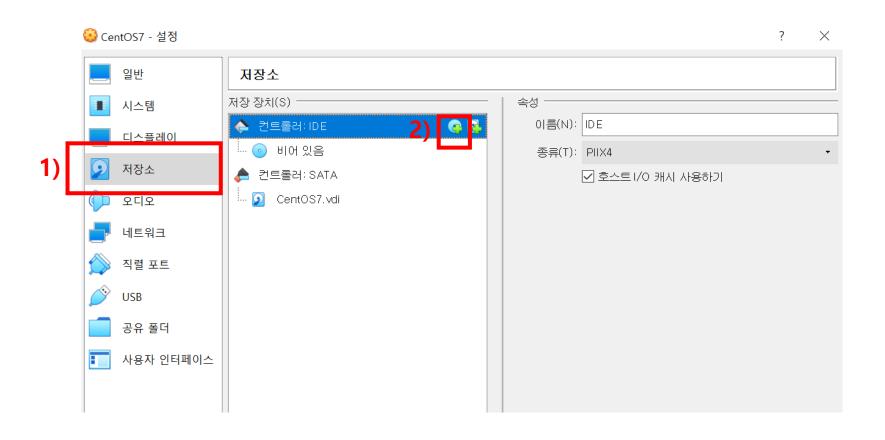
• 모두 기본 옵션으로 설치



본인 컴퓨터 크기에 맞게 설정(30GB 정도 권장)

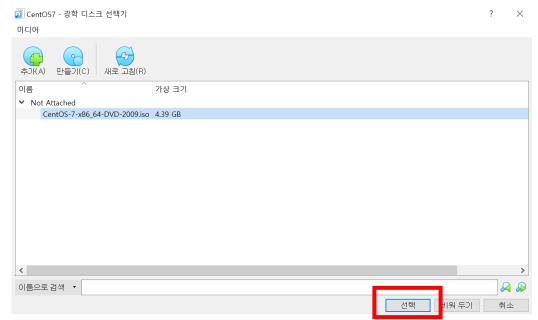


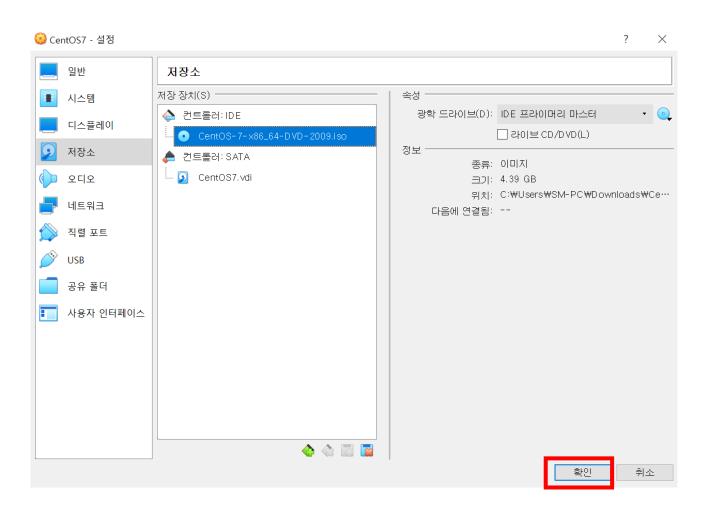


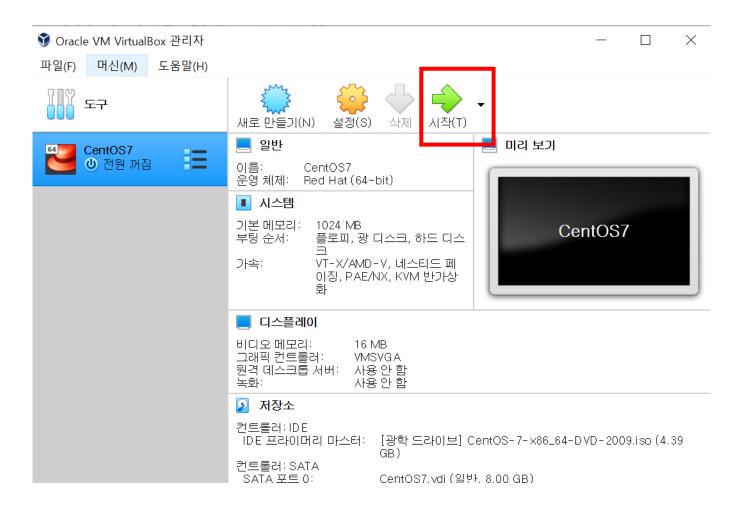


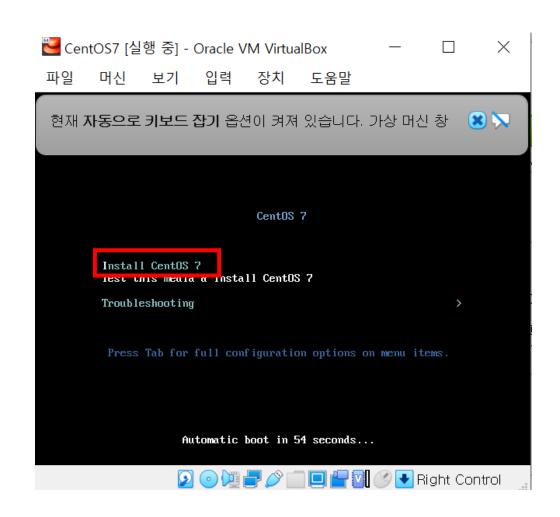
• <미디어 추가> 버튼 클릭 후, 앞서 다운로드 받은 경로로 이동하여 CentOS 7 배포판 iso 파일을 선택

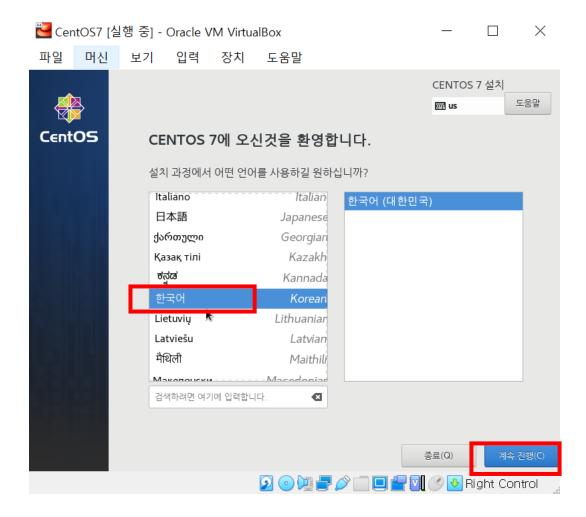




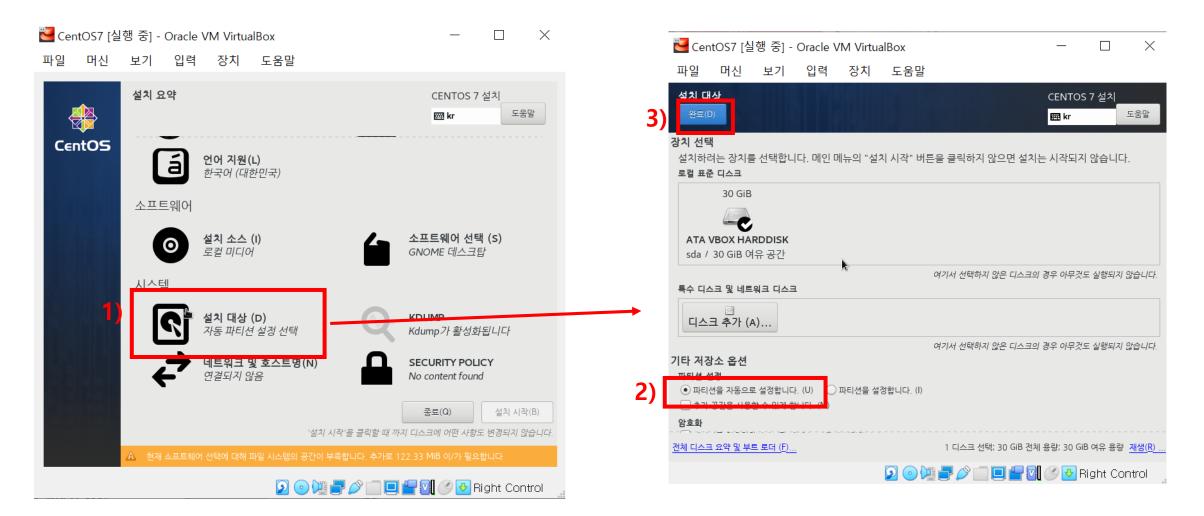


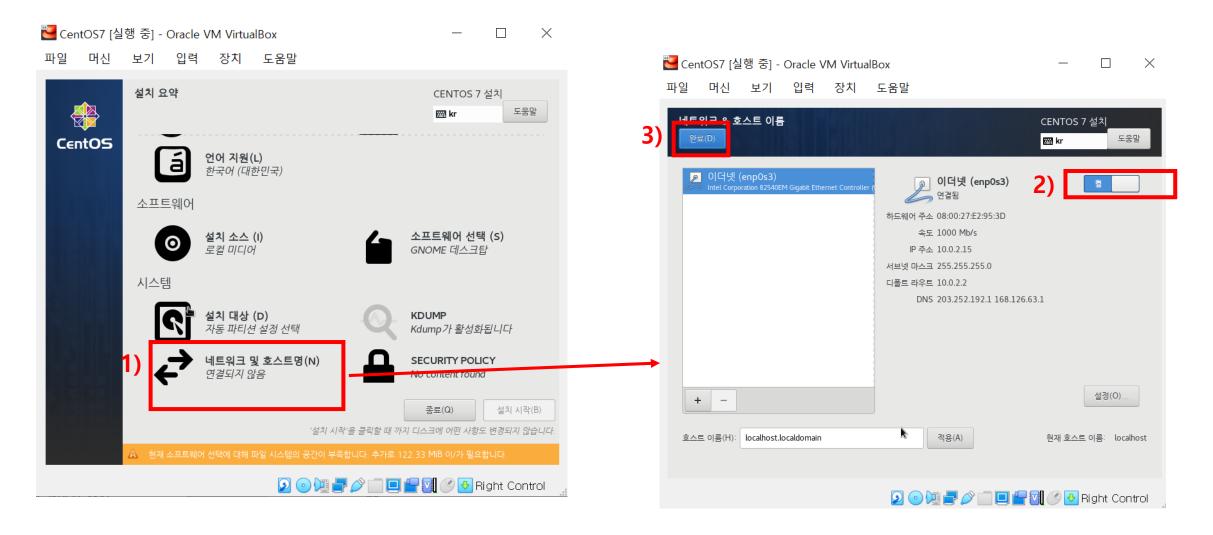


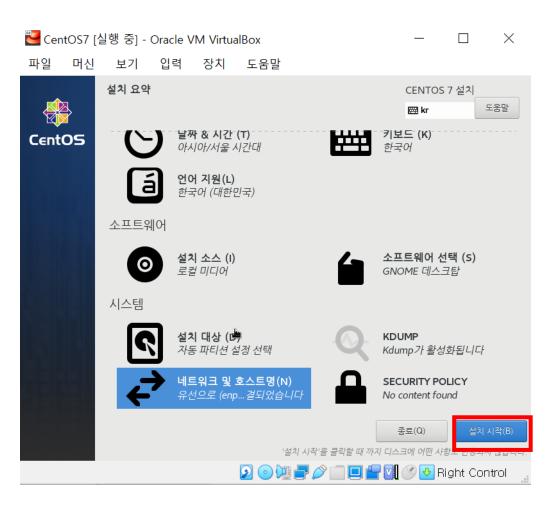


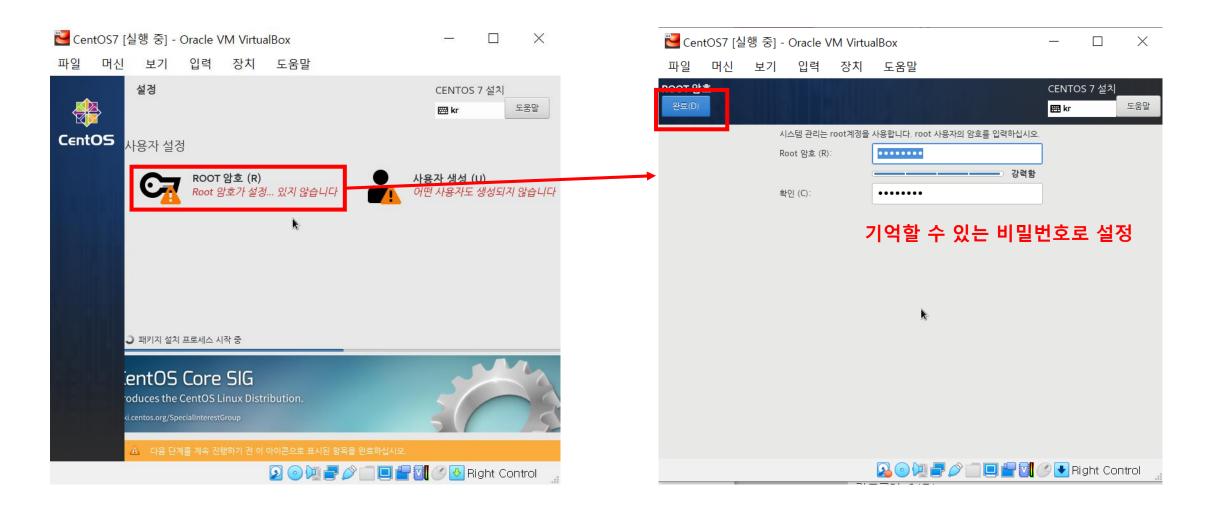






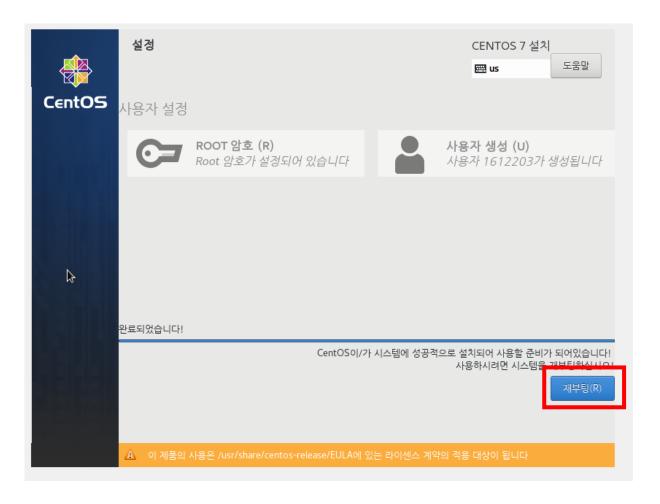


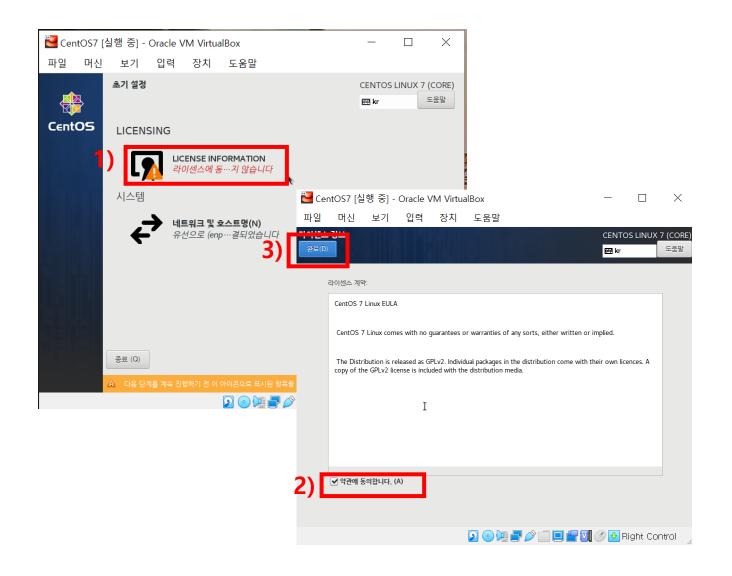


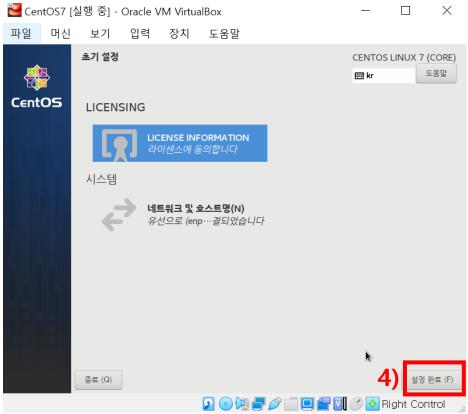




★필수 ★







# (선택) 화면을 크게 보고 싶은 경우

