

Linux OS 설치 (CentOS 7버전 ISO 이미지 파일 설치)

* 주의사항

- 현재 IT통합기초 조용호 강사님의 강의는 CentOS 7.6.1810 ISO로 수업이 진행되었습니다.
- CentOS는 버전이 업되면서 기존 버전들을 다운받을 수 없을 경우도 있습니다. 해당 경우에는 7버전에 상위버전을 다운받아도 학습 하시는데 지장이 없습니다.

1 Cent OS 사이트 들어가기 (<https://www.centos.org/>)

- 사이트에 접속 후 Get CentOS Now 버튼 클릭



CentOS GET CENTOS ABOUT ▾ COMMUNITY ▾ DOCUMENTATION ▾ HELP

The CentOS Project

The CentOS Project is a community-driven free software effort focused on delivering a robust open source ecosystem around a Linux platform.

We offer two Linux distros:

- CentOS Linux is a consistent, manageable platform that suits a wide variety of deployments. For some open source communities, it is a solid, predictable base to build upon.
- The new CentOS Stream is a rolling-release distro that tracks just ahead of Red Hat Enterprise Linux (RHEL) development, positioned as a midstream between Fedora Linux and RHEL. For anyone interested in participating and collaborating in the RHEL ecosystem, CentOS Stream is your reliable platform for innovation.

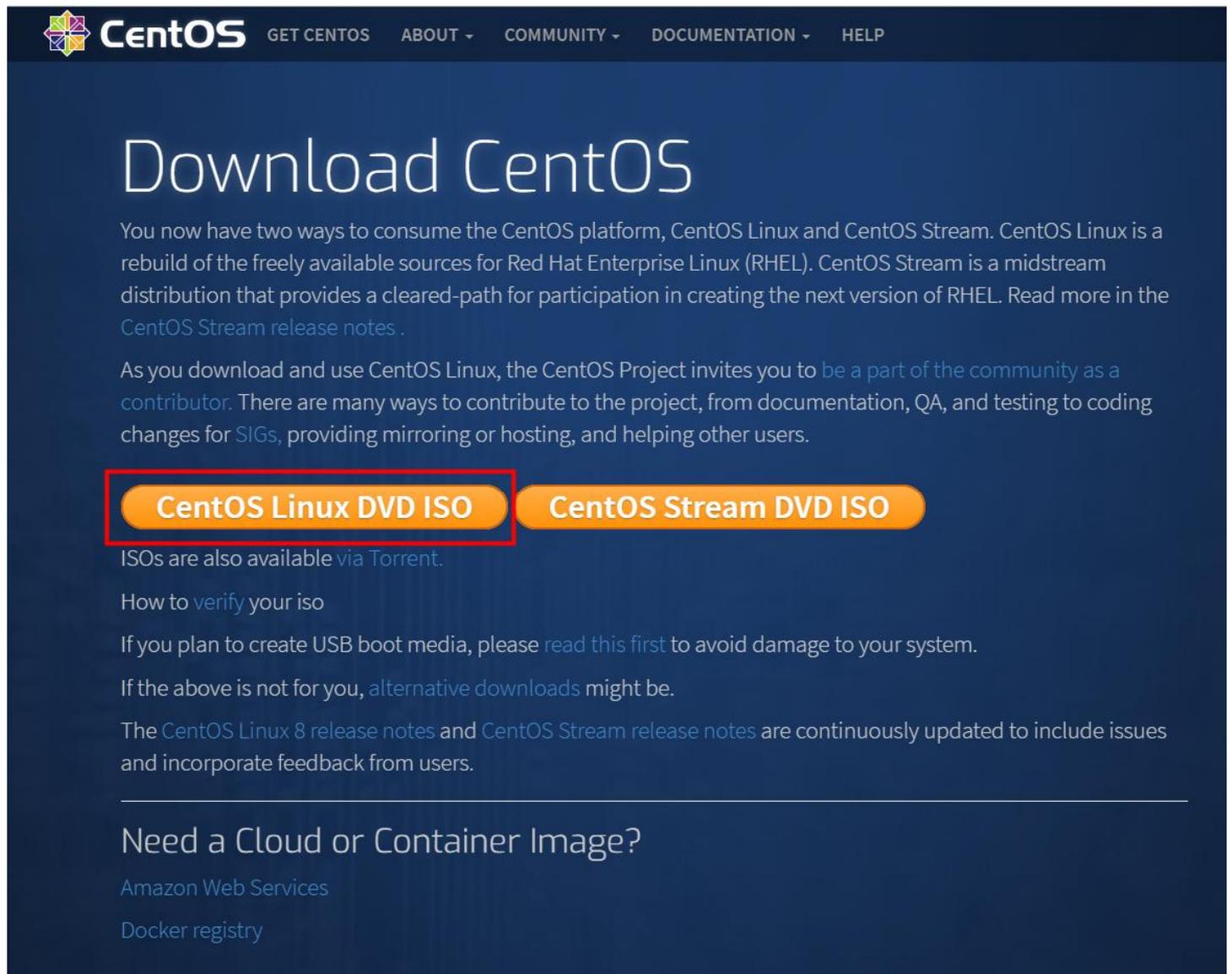
Get CentOS Now

In support of this community effort, the CentOS Project provides extensive resources to build, test, release, and maintain code on these platforms.

For more information about updates and improvements in CentOS Stream and CentOS Linux 8, please check out the [CentOS Stream release notes](#) and the [CentOS linux release notes](#) or the release announcement in the mailing list archive. Information about other actively maintained CentOS Linux releases is available on the [CentOS Linux 7](#) and [CentOS Linux 6](#) release notes pages.

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2. CentOS Linux DVD ISO 버튼 클릭



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Download CentOS

You now have two ways to consume the CentOS platform, CentOS Linux and CentOS Stream. CentOS Linux is a rebuild of the freely available sources for Red Hat Enterprise Linux (RHEL). CentOS Stream is a midstream distribution that provides a cleared-path for participation in creating the next version of RHEL. Read more in the [CentOS Stream release notes](#).

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

CentOS Linux DVD ISO **CentOS Stream DVD ISO**

ISOs are also available [via Torrent](#).

How to [verify your iso](#)

If you plan to create USB boot media, please [read this first](#) to avoid damage to your system.

If the above is not for you, [alternative downloads](#) might be.

The [CentOS Linux 8 release notes](#) and [CentOS Stream release notes](#) are continuously updated to include issues and incorporate feedback from users.

Need a Cloud or Container Image?

[Amazon Web Services](#)

[Docker registry](#)

3. Mirror List 클릭



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.kakao.com/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://ftp.kaist.ac.kr/CentOS/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://data.aonetworks.kr/os/CentOS/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirror.navercorp.com/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso

Other mirrors further away:

http://ftp-srv2.kddilabs.jp/Linux/packages/CentOS/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://ftp.nara.wide.ad.jp/pub/Linux/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://ftp.jaist.ac.jp/pub/Linux/CentOS/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://ftp.riken.jp/Linux/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirrors.cat.net/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://ftp.tsukuba.wide.ad.jp/Linux/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirror.fairway.ne.jp/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://ftp.ijl.ad.jp/pub/linux/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://ftp.yz.yamagata-u.ac.jp/pub/linux/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://ftp.sjtu.edu.cn/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirrors.cn99.com/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirrors.tuna.tsinghua.edu.cn/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirror.bit.edu.cn/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirrors.163.com/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirrors.aliyun.com/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirror.lzu.edu.cn/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirrors.cqu.edu.cn/CentOS/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirrors.zju.edu.cn/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirrors.huaweicloud.com/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirrors.neusoft.edu.cn/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirror.jdcloud.com/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://mirror01.idc.hinet.net/centos/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://centos.cs.nctu.edu.tw/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://ftp.yzu.edu.tw/Linux/CentOS/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://ftp.twaren.net/Linux/CentOS/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
http://ftp.ksu.edu.tw/pub/CentOS/7.6.1810/isos/x86_64/CentOS-7-x86_64-DVD-1810.iso
 + others, see the full list of mirrors: <https://www.centos.org/download/mirrors/>

Mirrors verified Wed Jul 31 05:30:12 2019 UTC

4. ctrl + F를 클릭하고 South Korea 검색 후 해당 URL 클릭

Asia	Philippines	RISE	http://mirror.rise.ph/centos/		korea
Asia	Singapore	National University of Singapore	http://download.nus.edu.sg/mirror/centos/		
Asia	Singapore	-	http://mirror.aktkn.sg/centos/	https://mirror.aktkn.sg/centos/	
Asia	Singapore	0x.sg	http://mirror.0x.sg/centos/	https://mirror.0x.sg/centos/	
Asia	Singapore	National University of Singapore	http://mirror.nus.edu.sg/centos/		
Asia	Singapore	NewMedia Express Pte Ltd	http://mirror.newmediaexpress.com/centos/	https://mirror.newmediaexpress.com/centos/	
Asia	Singapore	QOXY PTE LTD	http://mirror.qoxy.com/centos/		
Asia	Singapore	USONYX PTE. LTD.	http://centos.usonyx.net/main/		
Asia	Singapore	Vastspace	http://mirror.vastspace.net/centos/		
Asia	Singapore	Vodien Internet Solutions Pte Ltd.	http://mirror.vodien.com/centos/		
Asia	South Korea	AoneNetworks Co.,Ltd.	http://data.aonenetworks.kr/os/CentOS/		
Asia	South Korea	KAIST	http://ftp.kaist.ac.kr/CentOS/		
Asia	South Korea	Kakao Corp.	http://mirror.kakao.com/centos/		
Asia	South Korea	NAVER Business Platform	http://mirror.navercorp.com/centos/		
Asia	Taiwan	Chunghwa Telecom – Data Communications Business Group	http://mirror01.idc.hinet.net/centos/		
Asia	Taiwan	Computer Center, Shu-Te University	http://ftp.stu.edu.tw/Linux/CentOS/		
Asia	Taiwan	Department of Computer Science and Engineering, Yuan Ze University	http://ftp.yzu.edu.tw/Linux/CentOS/	https://ftp.yzu.edu.tw/Linux/CentOS/	
Asia	Taiwan	I-Shou University	http://ftp.isu.edu.tw/pub/Linux/CentOS/		
Asia	Taiwan	Kun Shan University	http://ftp.ksu.edu.tw/pub/CentOS/		

5. 목록 중 7/ 클릭

6.10/	-	2016-Jul-02 13:32
6.2/	-	2014-Oct-16 13:42
6.3/	-	2014-Oct-16 13:42
6.4/	-	2014-Oct-16 13:42
6.5/	-	2015-Jan-05 14:33
6.6/	-	2015-Aug-12 12:23
6.7/	-	2016-Jun-01 16:09
6.8/	-	2017-Jun-12 12:38
6.9/	-	2018-Jul-25 15:42
7/	-	2019-Sep-15 01:00
7.0.1406/	-	2015-Apr-07 14:24
7.1.1503/	-	2016-Jan-08 15:25
7.2.1511/	-	2017-Jan-28 14:29
7.3.1611/	-	2017-Oct-25 14:57
7.4.1708/	-	2018-May-24 13:25
7.5.1804/	-	2019-Jan-04 16:00
7.6.1810/	-	2019-Sep-25 09:47
7.7.1908/	-	2019-Sep-15 01:00

6. isos 클릭

<u>Name</u>	<u>Last modified</u>	<u>Size</u>	<u>Description</u>
 Parent Directory		-	
 atomic/	29-Nov-2018 08:58	-	
 centosplus/	30-Nov-2018 00:54	-	
 cloud/	29-Nov-2018 07:59	-	
 configmanagement/	29-Nov-2018 08:59	-	
 cr/	02-Dec-2018 23:34	-	
 dotnet/	29-Sep-2017 21:33	-	
 extras/	30-Nov-2018 00:55	-	
 fasttrack/	01-Sep-2017 20:08	-	
 isos/	27-Nov-2018 17:05	-	
 nfv/	29-Nov-2018 08:59	-	
 opstools/	29-Nov-2018 08:59	-	
 os/	11-Dec-2018 06:51	-	
 paas/	29-Nov-2018 08:58	-	
 rt/	11-Feb-2017 06:18	-	
 sclo/	29-Nov-2018 08:56	-	
 storage/	29-Nov-2018 08:58	-	
 updates/	30-Nov-2018 00:57	-	
 virt/	29-Nov-2018 08:58	-	

7. x86_64 클릭

Index of /centos/7.6.1810/isos

Name	Last modified	Size	Description
 Parent Directory		-	
 x86_64/	04-Dec-2018 00:27	-	

8. centos-7-x86_64-Everything-1810.iso 클릭 다운로드

- 7버전에 상위버전을 다운받으셔도 무관합니다. (예 : CentOS-7-x86_64-Everything-1908.iso)

Index of /centos/7.6.1810/isos/x86_64

Name	Last modified	Size	Description
 Parent Directory		-	
 0_README.txt	01-Dec-2018 22:21	2.4K	
 CentOS-7-x86_64-DVD-1810.iso	26-Nov-2018 08:55	4.3G	
 CentOS-7-x86_64-DVD-1810.torrent	04-Dec-2018 00:03	86K	
 CentOS-7-x86_64-Everything-1810.iso	26-Nov-2018 23:28	10G	
 CentOS-7-x86_64-Everything-1810.torrent	04-Dec-2018 00:03	101K	
 CentOS-7-x86_64-LiveGNOME-1810.iso	25-Nov-2018 02:41	1.4G	
 CentOS-7-x86_64-LiveGNOME-1810.torrent	04-Dec-2018 00:03	28K	
 CentOS-7-x86_64-LiveKDE-1810.iso	25-Nov-2018 02:53	1.8G	
 CentOS-7-x86_64-LiveKDE-1810.torrent	04-Dec-2018 00:03	37K	
 CentOS-7-x86_64-Minimal-1810.iso	26-Nov-2018 06:25	918M	
 CentOS-7-x86_64-Minimal-1810.torrent	04-Dec-2018 00:03	36K	
 CentOS-7-x86_64-NetInstall-1810.iso	26-Nov-2018 01:21	507M	
 CentOS-7-x86_64-NetInstall-1810.torrent	04-Dec-2018 00:03	20K	
 sha256sum.txt	01-Dec-2018 22:16	598	
 sha256sum.txt.asc	03-Dec-2018 23:50	1.4K	