



# Install CentOS on Windows

By using VMware Player

- <http://www.infraeye.com/study/linux3.html>
- <http://www.e-agency.co.jp/column/20121004.html>

# Unix on Windows

- Virtual Machine:  
**Workstation Player**
- Linux: **CentOS**

# Virtual Machine

- ▪ VM Workstation Player
- <http://www.vmware.com/jp.html>
- <http://www.vmware.com>
- ▪ VirtualBox
- <https://www.virtualbox.org/>
- ***See website for details***

# Linux

- CentOS
- <http://ja.wikipedia.org/wiki/CentOS>
- <http://www.centos.org/>
- *See website for details*
- CentOS are used in computer rooms.

# How to install: 4 Step

➤ Ref.: <http://www.infraeye.com/study/linux3.html>

1. Download CentOS  
<http://www.centos.org/>
2. Download VMware Workstation Player  
<http://www.vmware.com/jp>  
<http://www.vmware.com>
3. Install VMware Workstation Player
4. Install CentOS

# 1. Download CentOS

- Website CentOS
- <http://www.centos.org/>



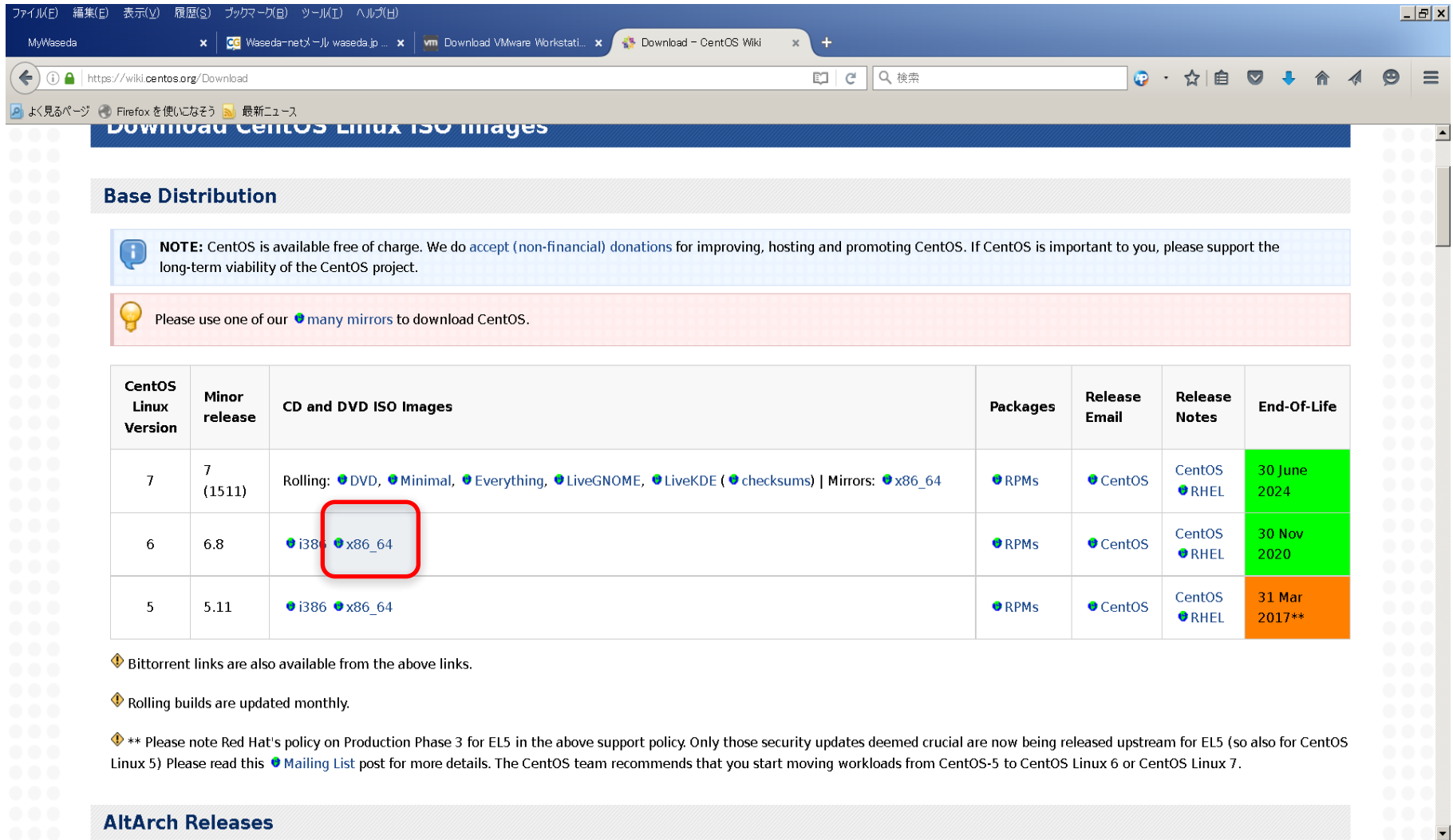
- Click “Get CentOS Linux Now”

# 1. Download CentOS



- Click “More download choices”

# 1. Download CentOS



The screenshot shows the CentOS Wiki Download page in a web browser. The browser's address bar displays the URL <https://wiki.centos.org/Download>. The page title is "Download CentOS Linux ISO images". Below the title, there is a "Base Distribution" section. A note states: "NOTE: CentOS is available free of charge. We do accept (non-financial) donations for improving, hosting and promoting CentOS. If CentOS is important to you, please support the long-term viability of the CentOS project." Below this, a message says: "Please use one of our many mirrors to download CentOS." The main content is a table with columns: CentOS Linux Version, Minor release, CD and DVD ISO Images, Packages, Release Email, Release Notes, and End-Of-Life. The table lists three versions: 7 (1511), 6 (6.8), and 5 (5.11). The "x86\_64" link in the "CD and DVD ISO Images" column for version 6 is highlighted with a red box. Below the table, there are three footnotes: "Bittorrent links are also available from the above links.", "Rolling builds are updated monthly.", and "\*\* Please note Red Hat's policy on Production Phase 3 for EL5 in the above support policy. Only those security updates deemed crucial are now being released upstream for EL5 (so also for CentOS Linux 5) Please read this Mailing List post for more details. The CentOS team recommends that you start moving workloads from CentOS-5 to CentOS Linux 6 or CentOS Linux 7." At the bottom, there is a section titled "AltArch Releases".

CentOS Linux Version	Minor release	CD and DVD ISO Images	Packages	Release Email	Release Notes	End-Of-Life
7	7 (1511)	Rolling: <a href="#">DVD</a> , <a href="#">Minimal</a> , <a href="#">Everything</a> , <a href="#">LiveGNOME</a> , <a href="#">LiveKDE</a> ( <a href="#">checksums</a> )   Mirrors: <a href="#">x86_64</a>	<a href="#">RPMs</a>	<a href="#">CentOS</a>	CentOS <a href="#">RHEL</a>	30 June 2024
6	6.8	<a href="#">i386</a> <a href="#">x86_64</a>	<a href="#">RPMs</a>	<a href="#">CentOS</a>	CentOS <a href="#">RHEL</a>	30 Nov 2020
5	5.11	<a href="#">i386</a> <a href="#">x86_64</a>	<a href="#">RPMs</a>	<a href="#">CentOS</a>	CentOS <a href="#">RHEL</a>	31 Mar 2017**

⚠ Bittorrent links are also available from the above links.

⚠ Rolling builds are updated monthly.

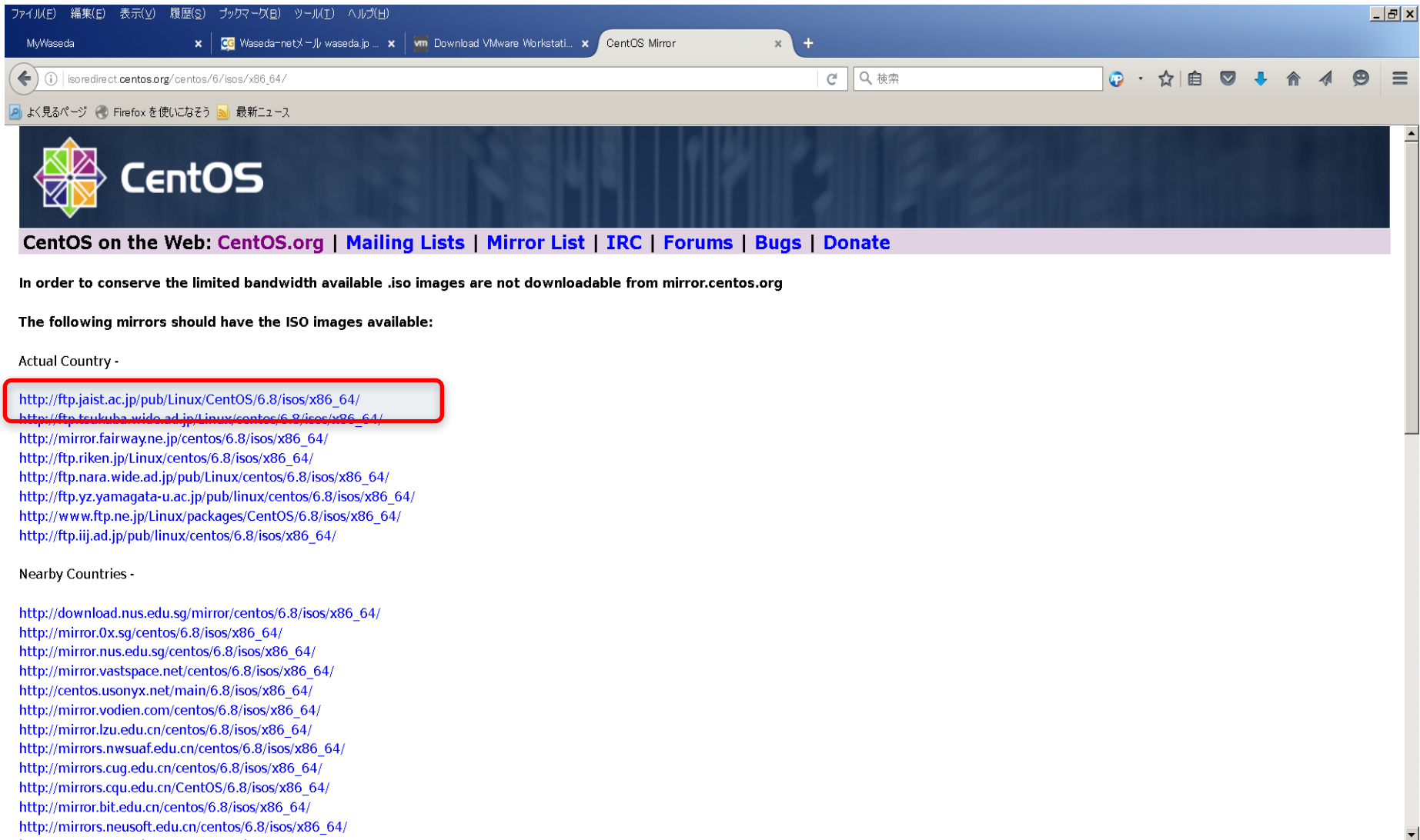
⚠ \*\* Please note Red Hat's policy on Production Phase 3 for EL5 in the above support policy. Only those security updates deemed crucial are now being released upstream for EL5 (so also for CentOS Linux 5) Please read this [Mailing List](#) post for more details. The CentOS team recommends that you start moving workloads from CentOS-5 to CentOS Linux 6 or CentOS Linux 7.

### AltArch Releases

- Click Minor release “x86\_64”



# 1. Download CentOS




















The screenshot shows a web browser window displaying the CentOS website. The browser's address bar shows the URL `isoredirect.centos.org/centos/6/isos/x86_64/`. The page features the CentOS logo and a navigation bar with links to [CentOS.org](#), [Mailing Lists](#), [Mirror List](#), [IRC](#), [Forums](#), [Bugs](#), and [Donate](#). A notice states: "In order to conserve the limited bandwidth available .iso images are not downloadable from mirror.centos.org". Below this, it says "The following mirrors should have the ISO images available:". Under the heading "Actual Country -", a list of mirrors is provided, with the first link, [http://ftp.jaist.ac.jp/pub/Linux/CentOS/6.8/isos/x86\\_64/](http://ftp.jaist.ac.jp/pub/Linux/CentOS/6.8/isos/x86_64/), highlighted with a red rectangle. Other mirrors listed include [http://ftp.tokukuba.wide.ad.jp/linux/centos/6.8/isos/x86\\_64/](http://ftp.tokukuba.wide.ad.jp/linux/centos/6.8/isos/x86_64/), [http://mirror.fairway.ne.jp/centos/6.8/isos/x86\\_64/](http://mirror.fairway.ne.jp/centos/6.8/isos/x86_64/), [http://ftp.riken.jp/Linux/centos/6.8/isos/x86\\_64/](http://ftp.riken.jp/Linux/centos/6.8/isos/x86_64/), [http://ftp.nara.wide.ad.jp/pub/Linux/centos/6.8/isos/x86\\_64/](http://ftp.nara.wide.ad.jp/pub/Linux/centos/6.8/isos/x86_64/), [http://ftp.yz.yamagata-u.ac.jp/pub/linux/centos/6.8/isos/x86\\_64/](http://ftp.yz.yamagata-u.ac.jp/pub/linux/centos/6.8/isos/x86_64/), [http://www.ftp.ne.jp/Linux/packages/CentOS/6.8/isos/x86\\_64/](http://www.ftp.ne.jp/Linux/packages/CentOS/6.8/isos/x86_64/), and [http://ftp.iij.ad.jp/pub/linux/centos/6.8/isos/x86\\_64/](http://ftp.iij.ad.jp/pub/linux/centos/6.8/isos/x86_64/). Under the heading "Nearby Countries -", a list of mirrors is provided, including [http://download.nus.edu.sg/mirror/centos/6.8/isos/x86\\_64/](http://download.nus.edu.sg/mirror/centos/6.8/isos/x86_64/), [http://mirror.0x.sg/centos/6.8/isos/x86\\_64/](http://mirror.0x.sg/centos/6.8/isos/x86_64/), [http://mirror.nus.edu.sg/centos/6.8/isos/x86\\_64/](http://mirror.nus.edu.sg/centos/6.8/isos/x86_64/), [http://mirror.vastspace.net/centos/6.8/isos/x86\\_64/](http://mirror.vastspace.net/centos/6.8/isos/x86_64/), [http://centos.usonyx.net/main/6.8/isos/x86\\_64/](http://centos.usonyx.net/main/6.8/isos/x86_64/), [http://mirror.vodien.com/centos/6.8/isos/x86\\_64/](http://mirror.vodien.com/centos/6.8/isos/x86_64/), [http://mirror.lzu.edu.cn/centos/6.8/isos/x86\\_64/](http://mirror.lzu.edu.cn/centos/6.8/isos/x86_64/), [http://mirrors.nwsuaf.edu.cn/centos/6.8/isos/x86\\_64/](http://mirrors.nwsuaf.edu.cn/centos/6.8/isos/x86_64/), [http://mirrors.cug.edu.cn/centos/6.8/isos/x86\\_64/](http://mirrors.cug.edu.cn/centos/6.8/isos/x86_64/), [http://mirrors.cqu.edu.cn/CentOS/6.8/isos/x86\\_64/](http://mirrors.cqu.edu.cn/CentOS/6.8/isos/x86_64/), [http://mirror.bit.edu.cn/centos/6.8/isos/x86\\_64/](http://mirror.bit.edu.cn/centos/6.8/isos/x86_64/), and [http://mirrors.neusoft.edu.cn/centos/6.8/isos/x86\\_64/](http://mirrors.neusoft.edu.cn/centos/6.8/isos/x86_64/).

- You can click some one.

# 1. Download CentOS

## Index of /pub/Linux/CentOS/6.8/isos/x86\_64

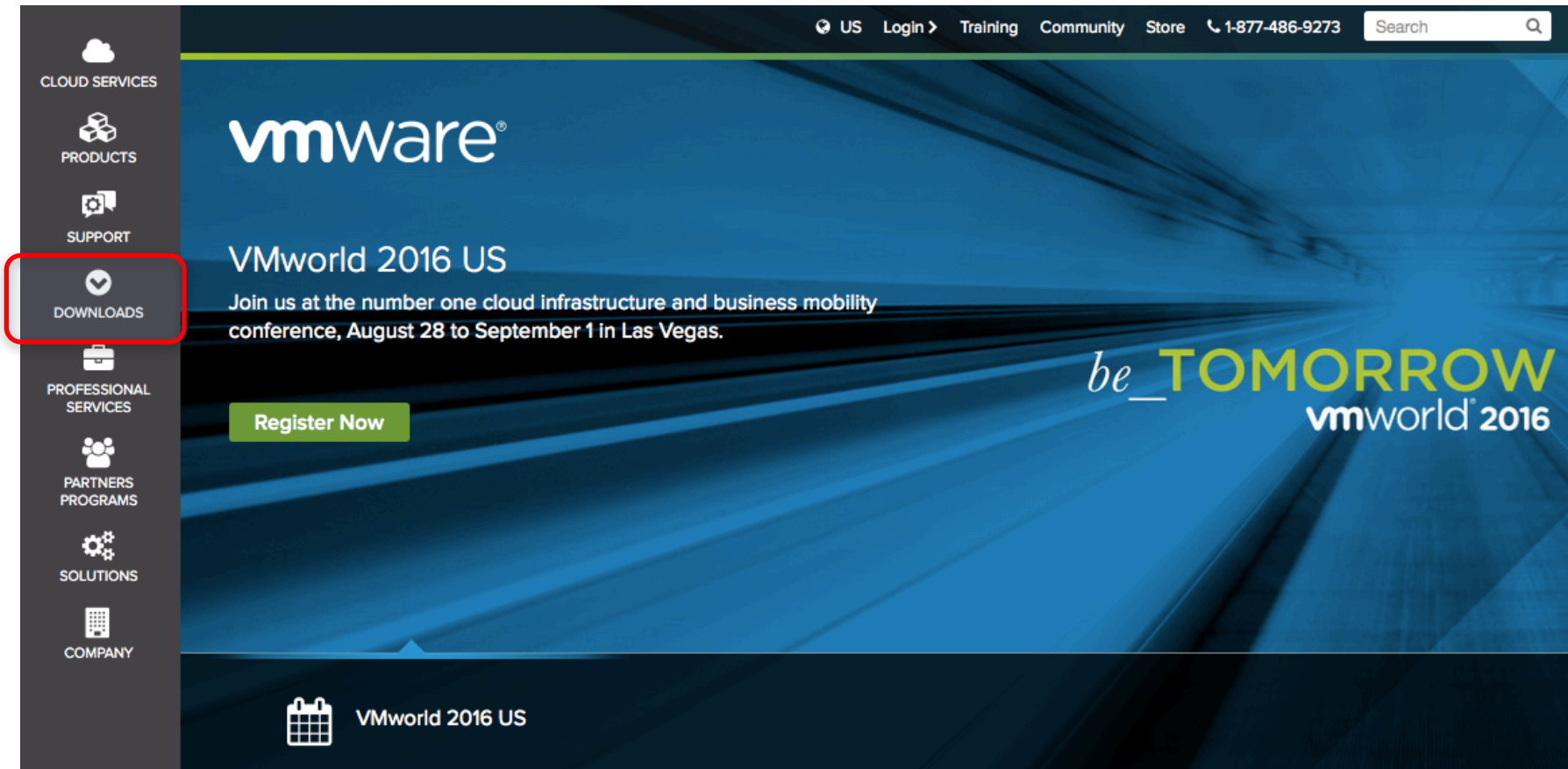
<a href="#">Name</a>	<a href="#">Last modified</a>	<a href="#">Size</a>	<a href="#">Description</a>
 <a href="#">Parent Directory</a>	-		
 <a href="#">0_README.txt</a>	2016-05-22 14:52	2.2K	
 <a href="#">CentOS-6.8-x86_64-LiveCD.iso</a>	2016-05-22 23:18	702M	
 <a href="#">CentOS-6.8-x86_64-LiveCD.torrent</a>	2016-05-25 19:01	28K	
 <a href="#">CentOS-6.8-x86_64-LiveDVD.iso</a>	2016-05-22 22:38	1.9G	
 <a href="#">CentOS-6.8-x86_64-LiveDVD.torrent</a>	2016-05-25 19:01	76K	
 <a href="#">CentOS-6.8-x86_64-bin-DVD1.iso</a>	2016-05-23 08:53	3.6G	
 <a href="#">CentOS-6.8-x86_64-bin-DVD1to2.torrent</a>	2016-05-25 19:01	229K	
 <a href="#">CentOS-6.8-x86_64-bin-DVD2.iso</a>	2016-05-23 08:53	2.1G	
 <a href="#">CentOS-6.8-x86_64-minimal.iso</a>	2016-05-24 01:37	447M	
 <a href="#">CentOS-6.8-x86_64-minimal.torrent</a>	2016-05-25 19:01	18K	
 <a href="#">CentOS-6.8-x86_64-netinstall.iso</a>	2016-05-22 15:07	228M	
 <a href="#">CentOS-6.8-x86_64-netinstall.torrent</a>	2016-05-25 19:01	9.6K	
 <a href="#">README.txt</a>	2016-05-22 14:52	2.2K	
 <a href="#">md5sum.txt</a>	2016-05-24 01:41	388	
 <a href="#">md5sum.txt.asc</a>	2016-05-25 18:57	1.2K	
 <a href="#">sha1sum.txt</a>	2016-05-24 01:41	436	
 <a href="#">sha1sum.txt.asc</a>	2016-05-25 18:57	1.3K	
 <a href="#">sha256sum.txt</a>	2016-05-24 01:41	580	
 <a href="#">sha256sum.txt.asc</a>	2016-05-25 18:58	1.4K	

Apache/2.4.18 (Unix) Server at ftp.jaist.ac.jp Port 80

- Click and Download  
” CentOS-6.8-x86\_64-bin-DVD1.iso ”.

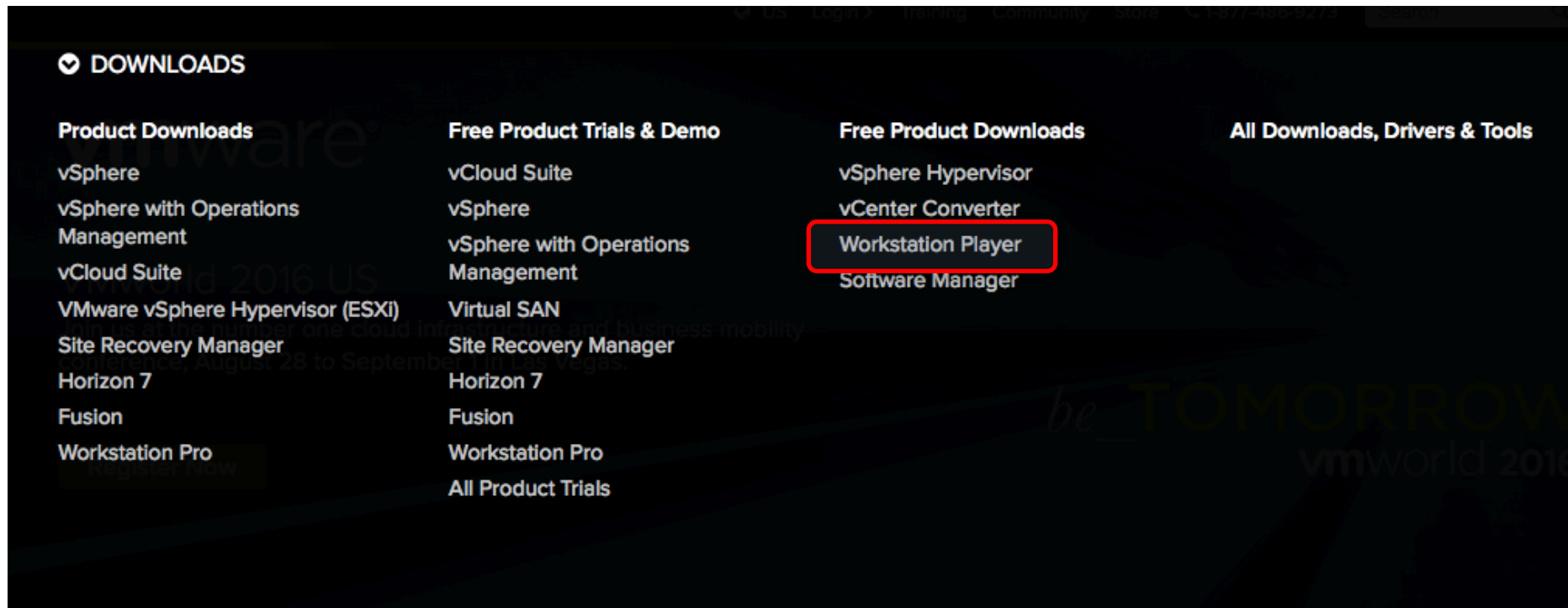
## 2. Download VMware Workstation Player

- Go website: <http://www.vmware.com>



- Click "Download"

## 2. Download VMware Workstation Player



- Click "Workstation Player" for free

## 2. Download VMware Workstation Player

Home > All Downloads > VMware Workstation Player

### Download VMware Workstation Player

Major Version: 12.0 (latest) Minor Version: 12.1.1 (latest)

Product Downloads Drivers & Tools Open Source

**VMware Workstation 12.1.1 Player for Windows 64-bit operating systems.**  
(exe | 69.74 MB)  
[+ Show Details](#)

**VMware Workstation 12.1.1 Player for Linux 64-bit.**  
(bundle | 134.17 MB)  
[+ Show Details](#)

**Download** ↓

**Download** ↓

#### About This Product

**DESCRIPTION**  
VMware Workstation 12.1.1 Player

**DOCUMENTATION**  
[Release Notes](#)

**NOTES**  
**VMware Workstation Player (FREE & PAID).**  
Enter a license key into the VMware Workstation Player user interface to license for commercial use and to enable the VMware Workstation Player (PAID) features.

- Click "Download"

### 3. Install VMware Player

- After downloading VMware Workstation Player, install it.

## 4. Install CentOS

- After installing VMware Workstation Player, Run VMware Workstation Player.

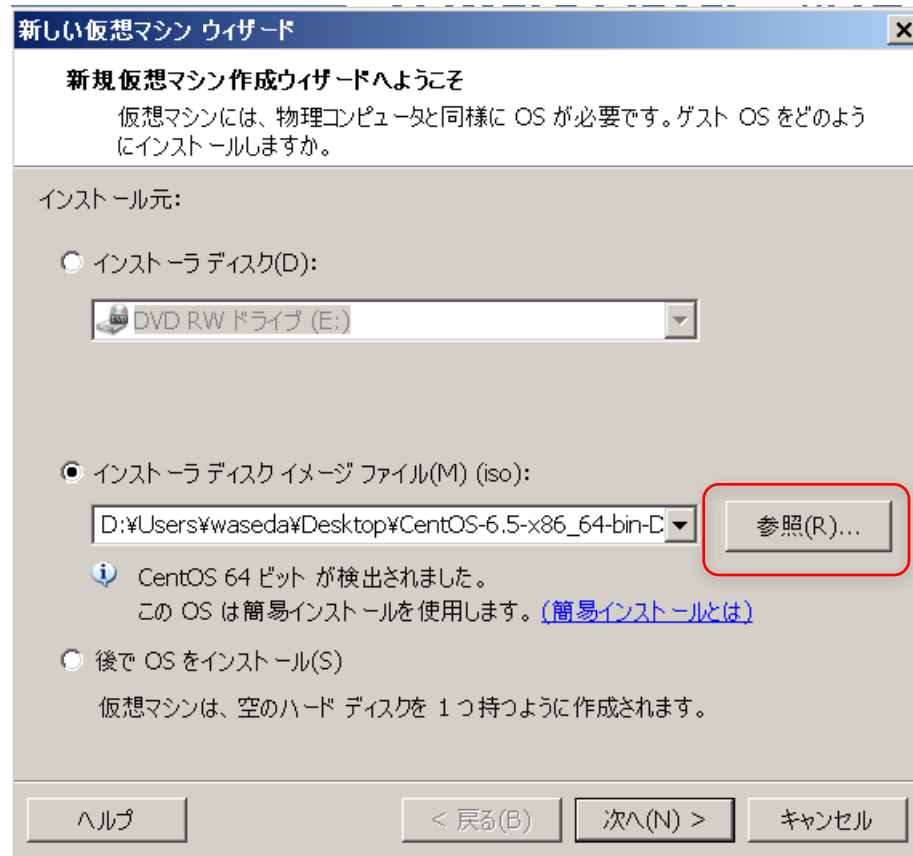
# 4. Install CentOS



- Click the “creating new virtual machine”



# 4. Install CentOS



- Click and Choice the CentOS file  
(CentOS-6.8-x86\_64-bin-DVD1.iso )

# 4. Install CentOS

新しい仮想マシン ウィザード

簡易インストール情報  
これは CentOS 64 ビット のインストールに使用します。


Linux のパーソナライズ

フル ネーム(F): Centkun

ユーザー名(U): kemeko

パスワード(P): .....

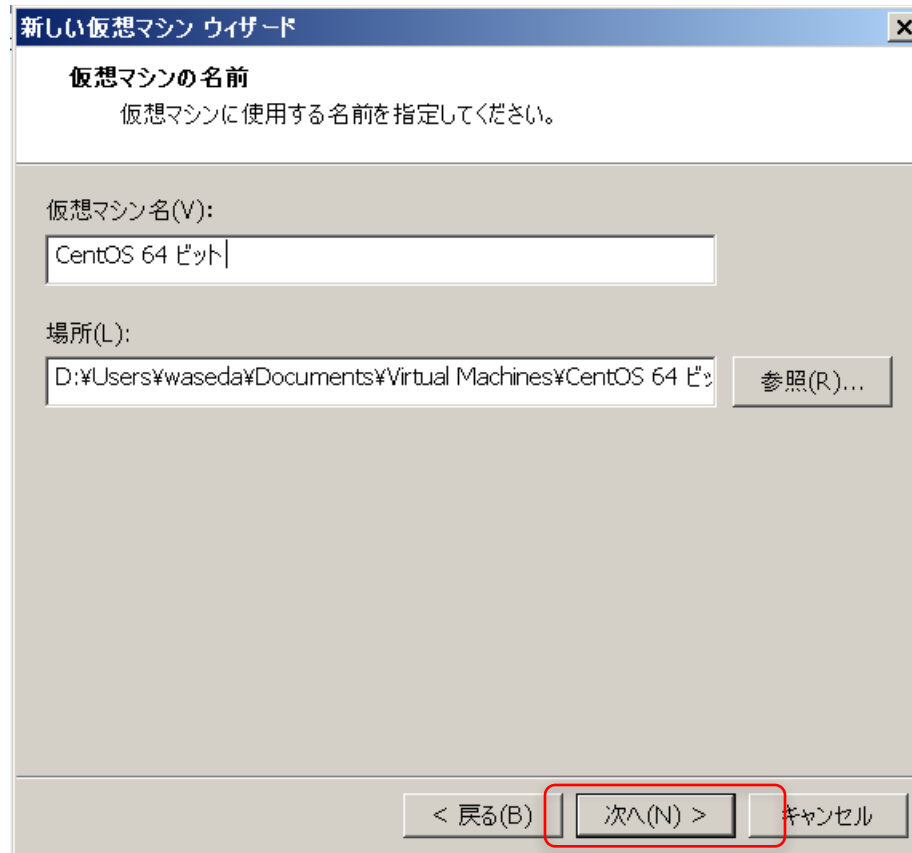
確認(C): .....

 このパスワードは、ユーザー アカウント 用および root アカウント 用です。

ヘルプ < 戻る(B) 次へ(N) > キャンセル

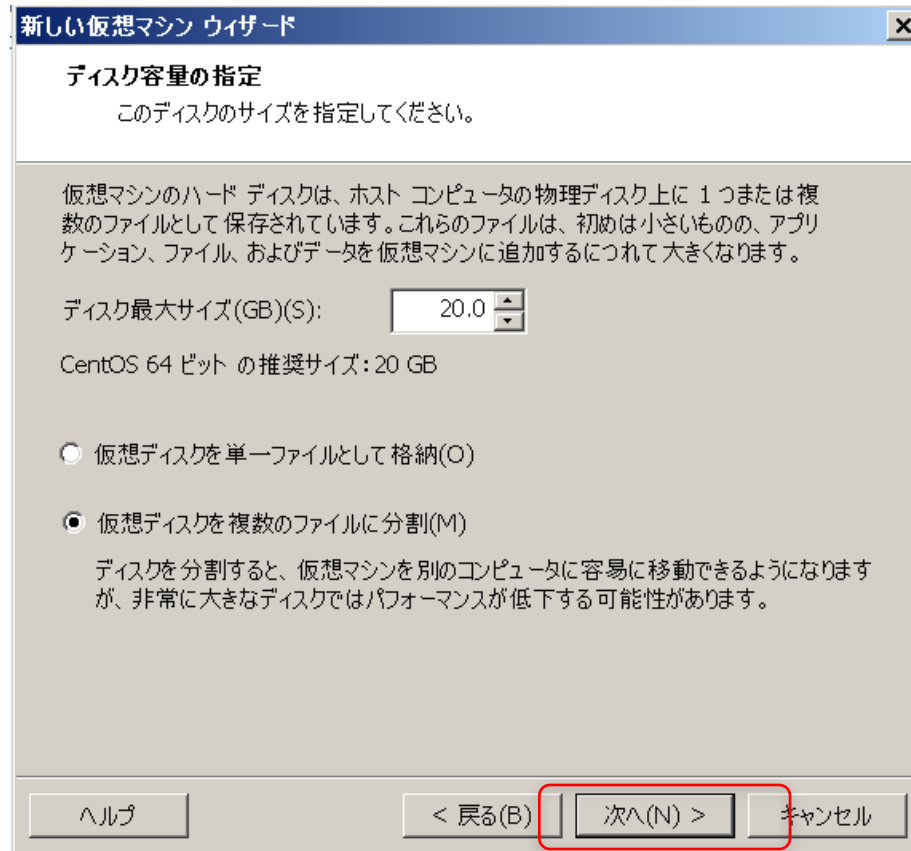
- Fill out.
- Anything will do.

# 4. Install CentOS



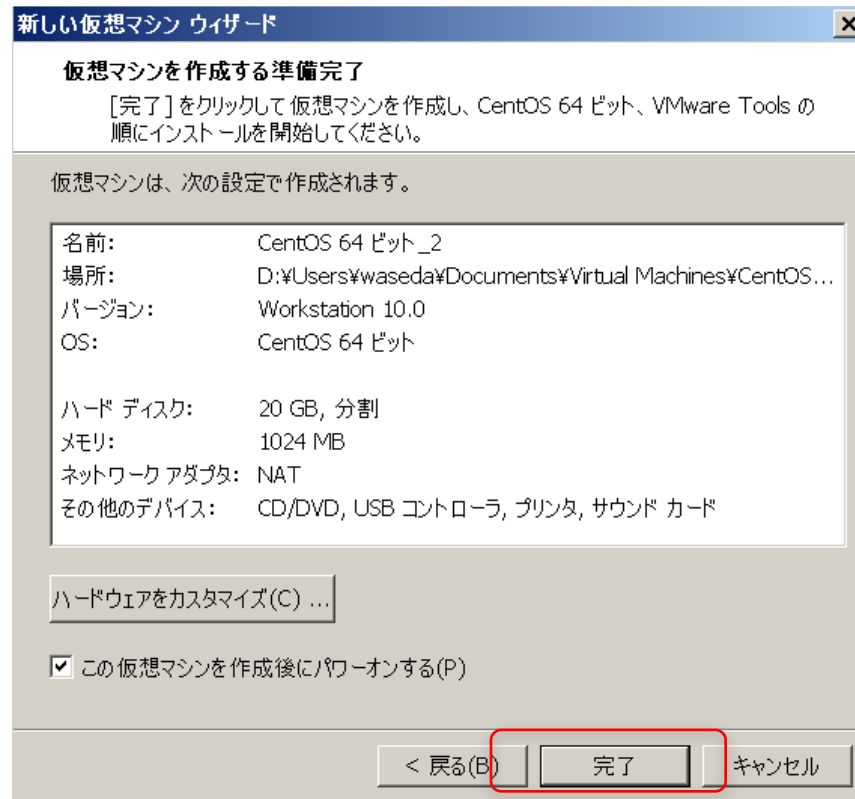
- Click "Next" (by default setting)

# 4. Install CentOS



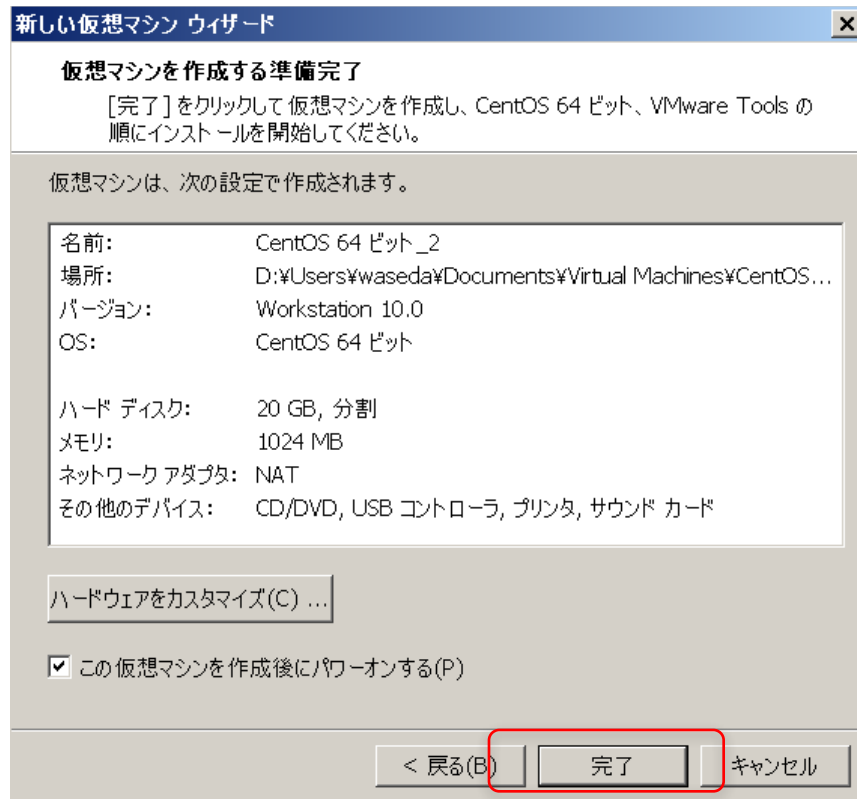
- Click "Next" (by default setting)

# 4. Install CentOS



- Click “Finish”.
- Installation will start.

# 4. Install CentOS



- When installing CentOS, popup or comment about installing “VMware Tools” will come out. Please install “VMware Tools”.

# 5. Start CentOS



- Click "CentOS"