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ESXi host patch/update

: <http://blog.nullfree.kr/5>

VMware ESXi 6.0

.vib .zip PC Datastore
VMware Repository

- ESXi SSH 가
- ESXi (Cumulative Patch) 가
- 가 Image Profile Name "-standard"

"-no-tools" VMTools가

가 **Image Profile Name**

VMware

ESXi

. VMware ESXi Patch Tracker: <https://esxi-patches.v-front.de/>

2016 2 27 가 "ESXi-6.0.0-20160204001-standard", Build 3568940

ESXi 가 가 **(VM)**

SSH **ESXi** **root**

SSH Shell

ESXi

```
vim-cmd /hostsvc/maintenance_mode_enter
```

```
esxcli network firewall ruleset set -e true -r httpClient
```

ESXi 6.x Profile

```
esxcli software sources profile list -d
https://hostupdate.vmware.com/software/VUM/PRODUCTION/main/vmw-depot-index.xml | grep ESXi-6.5
```

```
[root@node41:~] esxcli software sources profile list -d
https://hostupdate.vmware.com/software/VUM/PRODUCTION/main/vmw-depot-index.xml | grep ESXi-6.5
ESXi-6.5.0-20170301001s-standard VMware, Inc. PartnerSupported
ESXi-6.5.0-20170304001-no-tools VMware, Inc. PartnerSupported
ESXi-6.5.0-4564106-no-tools VMware, Inc. PartnerSupported
ESXi-6.5.0-20170404001-standard VMware, Inc. PartnerSupported
ESXi-6.5.0-20170104001-standard VMware, Inc. PartnerSupported
ESXi-6.5.0-20170301001s-no-tools VMware, Inc. PartnerSupported
ESXi-6.5.0-4564106-standard VMware, Inc. PartnerSupported
ESXi-6.5.0-20170104001-no-tools VMware, Inc. PartnerSupported
ESXi-6.5.0-20170304101-no-tools VMware, Inc. PartnerSupported
ESXi-6.5.0-20170304101-standard VMware, Inc. PartnerSupported
ESXi-6.5.0-20170404001-no-tools VMware, Inc. PartnerSupported
ESXi-6.5.0-20170304001-standard VMware, Inc. PartnerSupported
```

2 Image Profile Name Repository

Image Profile Name

```
esxcli software profile update -d
https://hostupdate.vmware.com/software/VUM/PRODUCTION/main/vmw-depot-index.xml -p "Image Profile Name"
```

Image Profile Name Image Profile Name

```
esxcli software profile update -d
https://hostupdate.vmware.com/software/VUM/PRODUCTION/main/vmw-depot-index.xml -p "ESXi-6.5.0-20170404001-standard"
```

Progress가 -dry-run 가

```
[root@node41:~] esxcli software profile update -d
https://hostupdate.vmware.com/software/VUM/PRODUCTION/main/vmw-depot-index.xml -p "ESXi-6.5.0-20170404001-standard"
```

Update Result

Message: The update completed successfully, but the system needs to be rebooted for the changes to be effective.

Reboot Required: true

VIBs Installed: VMware_bootbank_esx-base_6.5.0-0.19.5310538,
VMware_bootbank_esx-ui_1.18.0-5270848,
VMware_bootbank_vsan_6.5.0-0.19.5310540,
VMware_bootbank_vsanhealth_6.5.0-0.19.5310541

VIBs Removed: VMware_bootbank_esx-base_6.5.0-0.15.5224529,
VMware_bootbank_esx-ui_1.15.0-5069532,
VMware_bootbank_vsan_6.5.0-0.15.5224529,
VMware_bootbank_vsanhealth_6.5.0-0.15.5224529

VIBs Skipped: VMW_bootbank_ata-libata-92_3.00.9.2-16vmw.650.0.0.4564106,
VMW_bootbank_ata-pata-amd_0.3.10-3vmw.650.0.0.4564106, VMW_bootbank_ata-pata-atiixp_0.4.6-4vmw.650.0.0.4564106, VMW_bootbank_ata-pata-cmd64x_0.2.5-3vmw.650.0.0.4564106, VMW_bootbank_ata-pata-hpt3x2n_0.3.4-3vmw.650.0.0.4564106, VMW_bootbank_ata-pata-pdc2027x_1.0-3vmw.650.0.0.4564106, VMW_bootbank_ata-pata-serverworks_0.4.3-3vmw.650.0.0.4564106, VMW_bootbank_ata-pata-sil680_0.4.8-3vmw.650.0.0.4564106, VMW_bootbank_ata-pata-via_0.3.3-2vmw.650.0.0.4564106, VMW_bootbank_block-cciss_3.6.14-10vmw.650.0.0.4564106, VMW_bootbank_char-random_1.0-3vmw.650.0.0.4564106, VMW_bootbank_ehci-ehci-hcd_1.0-4vmw.650.0.14.5146846,
VMW_bootbank_elxnet_11.1.91.0-1vmw.650.0.0.4564106, VMW_bootbank_hid-hid_1.0-3vmw.650.0.0.4564106, VMW_bootbank_i40en_1.1.0-1vmw.650.0.0.4564106,
VMW_bootbank_igbn_0.1.0.0-12vmw.650.0.0.4564106, VMW_bootbank_ima-qla4xxx_2.02.18-1vmw.650.0.0.4564106, VMW_bootbank_ipmi-ipmi-devintf_39.1-4vmw.650.0.0.4564106, VMW_bootbank_ipmi-ipmi-msghandler_39.1-4vmw.650.0.0.4564106, VMW_bootbank_ipmi-ipmi-si-drv_39.1-4vmw.650.0.0.4564106,
VMW_bootbank_ixgben_1.0.0.0-9vmw.650.0.14.5146846,
VMW_bootbank_lpfc_11.1.0.6-1vmw.650.0.0.4564106, VMW_bootbank_lsi-mr3_6.910.18.00-1vmw.650.0.0.4564106, VMW_bootbank_lsi-msgpt2_20.00.01.00-3vmw.650.0.0.4564106, VMW_bootbank_lsi-msgpt3_12.00.02.00-11vmw.650.0.0.4564106, VMW_bootbank_misc-cnic-register_1.78.75.v60.7-1vmw.650.0.0.4564106, VMW_bootbank_misc-drivers_6.5.0-0.14.5146846, VMW_bootbank_mtip32xx-native_3.9.5-1vmw.650.0.0.4564106,
VMW_bootbank_ne1000_0.8.0-11vmw.650.0.14.5146846,
VMW_bootbank_nenic_1.0.0.2-1vmw.650.0.0.4564106, VMW_bootbank_net-bnx2_2.2.4f.v60.10-2vmw.650.0.0.4564106, VMW_bootbank_net-bnx2x_1.78.80.v60.12-1vmw.650.0.0.4564106, VMW_bootbank_net-cdc-ether_1.0-3vmw.650.0.0.4564106, VMW_bootbank_net-cnic_1.78.76.v60.13-2vmw.650.0.0.4564106, VMW_bootbank_net-e1000_8.0.3.1-5vmw.650.0.0.4564106, VMW_bootbank_net-e1000e_3.2.2.1-2vmw.650.0.0.4564106, VMW_bootbank_net-

enic_2.1.2.38-2vmw.650.0.0.4564106, VMW_bootbank_net-
fcoe_1.0.29.9.3-7vmw.650.0.0.4564106, VMW_bootbank_net-
forcedeth_0.61-2vmw.650.0.0.4564106, VMW_bootbank_net-
igb_5.0.5.1.1-5vmw.650.0.0.4564106, VMW_bootbank_net-
ixgbe_3.7.13.7.14iov-20vmw.650.0.0.4564106, VMW_bootbank_net-
libfcoe-92_1.0.24.9.4-8vmw.650.0.0.4564106, VMW_bootbank_net-mlx4-
core_1.9.7.0-1vmw.650.0.0.4564106, VMW_bootbank_net-mlx4-
en_1.9.7.0-1vmw.650.0.0.4564106, VMW_bootbank_net-nx-
nic_5.0.621-5vmw.650.0.0.4564106, VMW_bootbank_net-
tg3_3.131d.v60.4-2vmw.650.0.0.4564106, VMW_bootbank_net-
usbnet_1.0-3vmw.650.0.0.4564106, VMW_bootbank_net-
vmxnet3_1.1.3.0-3vmw.650.0.0.4564106,
VMW_bootbank_nhpsa_2.0.6-3vmw.650.0.0.4564106, VMW_bootbank_nmlx4-
core_3.16.0.0-1vmw.650.0.0.4564106, VMW_bootbank_nmlx4-
en_3.16.0.0-1vmw.650.0.0.4564106, VMW_bootbank_nmlx4-
rdma_3.16.0.0-1vmw.650.0.0.4564106, VMW_bootbank_nmlx5-
core_4.16.0.0-1vmw.650.0.0.4564106,
VMW_bootbank_ntg3_4.1.0.0-1vmw.650.0.0.4564106,
VMW_bootbank_nvme_1.2.0.32-2vmw.650.0.0.4564106,
VMW_bootbank_nvmxnet3_2.0.0.22-1vmw.650.0.0.4564106, VMW_bootbank_ohci-usb-
ohci_1.0-3vmw.650.0.0.4564106, VMW_bootbank_pvscsi_0.1-1vmw.650.0.0.4564106,
VMW_bootbank_qedentv_2.0.3.29-1vmw.650.0.0.4564106,
VMW_bootbank_qfle3_1.0.2.7-1vmw.650.0.0.4564106,
VMW_bootbank_qflge_1.1.0.3-1vmw.650.0.0.4564106,
VMW_bootbank_qlnativefc_2.1.30.0-11vmw.650.0.0.4564106, VMW_bootbank_sata-
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piix_2.12-10vmw.650.0.0.4564106, VMW_bootbank_sata-sata-
nv_3.5-4vmw.650.0.0.4564106, VMW_bootbank_sata-sata-
promise_2.12-3vmw.650.0.0.4564106, VMW_bootbank_sata-sata-
sil24_1.1-1vmw.650.0.0.4564106, VMW_bootbank_sata-sata-
sil_2.3-4vmw.650.0.0.4564106, VMW_bootbank_sata-sata-
svw_2.3-3vmw.650.0.0.4564106, VMW_bootbank_scsi-
aacraid_1.1.5.1-9vmw.650.0.0.4564106, VMW_bootbank_scsi-
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aic79xx_3.1-5vmw.650.0.0.4564106, VMW_bootbank_scsi-
bnx2fc_1.78.78.v60.8-1vmw.650.0.0.4564106, VMW_bootbank_scsi-
bnx2i_2.78.76.v60.8-1vmw.650.0.0.4564106, VMW_bootbank_scsi-
fnic_1.5.0.45-3vmw.650.0.0.4564106, VMW_bootbank_scsi-
hpsa_6.0.0.84-1vmw.650.0.0.4564106, VMW_bootbank_scsi-
ips_7.12.05-4vmw.650.0.0.4564106, VMW_bootbank_scsi-iscsi-
linux-92_1.0.0.2-3vmw.650.0.0.4564106, VMW_bootbank_scsi-
libfc-92_1.0.40.9.3-5vmw.650.0.0.4564106, VMW_bootbank_scsi-megaraid-
mbox_2.20.5.1-6vmw.650.0.0.4564106, VMW_bootbank_scsi-megaraid-
sas_6.603.55.00-2vmw.650.0.0.4564106, VMW_bootbank_scsi-
megaraid2_2.00.4-9vmw.650.0.0.4564106, VMW_bootbank_scsi-
mpt2sas_19.00.00.00-1vmw.650.0.0.4564106, VMW_bootbank_scsi-
mptsas_4.23.01.00-10vmw.650.0.0.4564106, VMW_bootbank_scsi-
mptspi_4.23.01.00-10vmw.650.0.0.4564106, VMW_bootbank_scsi-
qla4xxx_5.01.03.2-7vmw.650.0.0.4564106, VMW_bootbank_shim-iscsi-
linux-9-2-1-0_6.5.0-0.0.4564106, VMW_bootbank_shim-iscsi-
linux-9-2-2-0_6.5.0-0.0.4564106, VMW_bootbank_shim-

```

libata-9-2-1-0_6.5.0-0.0.4564106, VMW_bootbank_shim-
libata-9-2-2-0_6.5.0-0.0.4564106, VMW_bootbank_shim-
libfc-9-2-1-0_6.5.0-0.0.4564106, VMW_bootbank_shim-
libfc-9-2-2-0_6.5.0-0.0.4564106, VMW_bootbank_shim-
libfcoe-9-2-1-0_6.5.0-0.0.4564106, VMW_bootbank_shim-
libfcoe-9-2-2-0_6.5.0-0.0.4564106, VMW_bootbank_shim-
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vmklinux-9-2-3-0_6.5.0-0.0.4564106, VMW_bootbank_uhci-usb-
uhci_1.0-3vmw.650.0.0.4564106, VMW_bootbank_usb-storage-usb-
storage_1.0-3vmw.650.0.0.4564106, VMW_bootbank_usbcore-
usb_1.0-3vmw.650.0.0.4564106, VMW_bootbank_vmkata_0.1-1vmw.650.0.0.4564106,
VMW_bootbank_vmkplexer-vmkplexer_6.5.0-0.0.4564106,
VMW_bootbank_vmkusb_0.1-1vmw.650.0.14.5146846, VMW_bootbank_vmw-
ahci_1.0.0-34vmw.650.0.14.5146846, VMW_bootbank_xhci-
xhci_1.0-3vmw.650.0.0.4564106, VMware_bootbank_cpu-
microcode_6.5.0-0.0.4564106, VMware_bootbank_emulex-esx-
elxnetcli_11.1.28.0-0.0.4564106, VMware_bootbank_esx-dvfilter-generic-
fastpath_6.5.0-0.0.4564106, VMware_bootbank_esx-tboot_6.5.0-0.0.4564106,
VMware_bootbank_esx-xserver_6.5.0-0.0.4564106, VMware_bootbank_lsu-hp-hpsa-
plugin_2.0.0-3vmw.650.0.0.4564106, VMware_bootbank_lsu-lsi-lsi-mr3-
plugin_1.0.0-7vmw.650.0.0.4564106, VMware_bootbank_lsu-lsi-lsi-msgpt3-
plugin_1.0.0-6vmw.650.0.0.4564106, VMware_bootbank_lsu-lsi-megaraid-sas-
plugin_1.0.0-7vmw.650.0.0.4564106, VMware_bootbank_lsu-lsi-mpt2sas-
plugin_2.0.0-5vmw.650.0.0.4564106, VMware_bootbank_native-misc-
drivers_6.5.0-0.0.4564106,
VMware_bootbank_rste_2.0.2.0088-4vmw.650.0.0.4564106,
VMware_bootbank_vmware-esx-esxcli-nvme-plugin_1.2.0.10-0.0.4564106,
VMware_locker_tools-light_6.5.0-0.0.4564106

```

reboot

SSH , SSH

가

```

[root@node41:~] esxcli software vib list | grep esx-base
esx-base                6.5.0-0.19.5310538      VMware
VMwareCertified        2017-07-04

```

ESXi

```
vim-cmd /hostsvc/maintenance_mode_exit
```

From:

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