

# Updated RPMs and Security Fixes

## ESX Server 3.5 Update 4

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This release contains an update to the Service Console kernel and Service Console RPMs. The ESX Server 3.5 Service Console was based on VMware source code and RHEL 3.0 Update 9 plus security fixes. ESX Server 3.5 Update 4 is also based on VMware source code and RHEL 3.0 Update 9 plus security fixes.

ESX Server 3.5 Update 4 contains the latest security updates based on the RHEL 3.0 Update 9 distribution.

The following sections list those contents and the security alerts that are addressed:

- [“RPMs Updated”](#) on page 1
- [“Service Console Kernel \(vmnix\) Update”](#) on page 5

## RPMs Updated

The following Service Console RPMs are updated in ESX Server 3.5 Update 4. They originate from VMware source code and from RHEL 3.0 Update 9. A few RPMs have been patched by Red Hat after the release of RHEL 3.0 Update 9. Those security patched RPMs have been included in this distribution.

Be sure to test any customizations you make to these RPMs or scripts that run in the service console after the upgrade.

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**NOTE** For RPMs modified by VMware, the build number of the RPM is part of the RPM filename. For third party modules and code libraries, the version number provided by the third party is part of the filename.

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This section contains the following:

- [“All RPMs Changed Since ESX Server 3.5”](#) on page 1
- [“All RPMs Changed in ESX Server 3.5 Update 4”](#) on page 4

## All RPMs Changed Since ESX Server 3.5

The RPMs listed in this section are the latest versions of all RPMs that have been modified since ESX Server 3.5 became generally available. The list of modified RPMs is as follows:

- bind-libs-9.2.4-22.el3.i386.rpm
- bind-utils-9.2.4-22.el3.i386.rpm
- bzip2-1.0.2-12.EL3.i386.rpm
- bzip2-libs-1.0.2-12.EL3.i386.rpm
- cim-smwg-1.0.0.1-146229.i386.rpm
- cyrus-sasl-2.1.15-15.i386.rpm
- cyrus-sasl-md5-2.1.15-15.i386.rpm
- e2fsprogs-1.32-15.4.i386.rpm

- kernel-source-350.2.4.21-57.EL.153875.i386.rpm
- kernel-vmnix-350.2.4.21-57.EL.153875.i686.rpm
- krb5-libs-1.2.7-68.i386.rpm
- kudzu-1.1.22.15-5vmw.i386.rpm
- libxml2-2.5.10-14.i386.rpm
- libxml2-python-2.5.10-14.i386.rpm
- losetup-2.11y-31.24vmw.i386.rpm
- mount-2.11y-31.24vmw.i386.rpm
- net-snmp-5.0.9-2.30E.25.i386.rpm
- net-snmp-libs-5.0.9-2.30E.25.i386.rpm
- net-snmp-utils-5.0.9-2.30E.25.i386.rpm
- openssl-0.9.7a-33.24.i686.rpm
- pcre-3.9-10.4.i386.rpm
- pegasus-2.7.0-146229.i386.rpm
- perl-5.8.0-98.EL3.i386.rpm
- python-2.2.3-6.8.i386.rpm
- rpm-4.2.3-31vmw.i386.rpm
- rpm-build-4.2.3-31vmw.i386.rpm
- rpm-libs-4.2.3-31vmw.i386.rpm
- rpm-python-4.2.3-31vmw.i386.rpm
- samba-3.0.9-1.3E.15vmw.i386.rpm
- samba-client-3.0.9-1.3E.15vmw.i386.rpm
- samba-common-3.0.9-1.3E.15vmw.i386.rpm
- tcl-8.3.5-92.8.i386.rpm
- tzdata-2008f-1.el3.noarch.rpm
- unzip-5.50-36.EL3.i386.rpm
- util-linux-2.11y-31.24vmw.i386.rpm
- VMware-cim-esx-3.5.0-153875.i386.rpm
- VMware-esx-3.5.0-153875.i386.rpm
- VMware-esx-apps-3.5.0-153875.i386.rpm
- VMware-esx-backuptools-3.5.0-153875.i386.rpm
- VMware-esx-docs-3.5.0-153875.i386.rpm
- VMware-esx-drivers-block-cciss-350.2.4.66.6vmw-153875.i386.rpm
- VMware-esx-drivers-block-DAC960-350.2.4.11.1vmw-82663.i386.rpm
- VMware-esx-drivers-ioat-350.7.0.33-82663.i386.rpm
- VMware-esx-drivers-net-3c90x-350.1.0.2-82663.i386.rpm
- VMware-esx-drivers-net-bnx2-350.1.5.10b.1.1-153875.i386.rpm
- VMware-esx-drivers-net-bnx2x-350.1.45.20-153875.i386.rpm

- VMware-esx-drivers-net-e1000-350.7.6.15.5vmw-153875.i386.rpm
- VMware-esx-drivers-net-e1000e-350.0.4.1.7-153875.i386.rpm
- VMware-esx-drivers-net-e100-350.2.3.40-82663.i386.rpm
- VMware-esx-drivers-net-forcedeth-350.1.25-153875.i386.rpm
- VMware-esx-drivers-net-igb-350.1.0.0-82663.i386.rpm
- VMware-esx-drivers-net-ixgbe-350.1.3.31.6-153875.i386.rpm
- VMware-esx-drivers-net-s2io-350.2.1.0.10458-82663.i386.rpm
- VMware-esx-drivers-net-tg3-350.3.81c.1vmw-153875.i386.rpm
- VMware-esx-drivers-net-unm\_nic-350.4.0.275-153875.i386.rpm
- VMware-esx-drivers-scsi-aacraid\_esx30-350.1.1.5.2vmw-82663.i386.rpm
- VMware-esx-drivers-scsi-adp94xx-350.0.0.6-82663.i386.rpm
- VMware-esx-drivers-scsi-ahci-350.1.2-153875.i386.rpm
- VMware-esx-drivers-scsi-aic79xx-350.6.3.9-82663.i386.rpm
- VMware-esx-drivers-scsi-aic7xxx-350.6.3.9-82663.i386.rpm
- VMware-esx-drivers-scsi-ata\_piix-350.1.05-153875.i386.rpm
- VMware-esx-drivers-scsi-hpsa-350.2.4.66.95vmw-153875.i386.rpm
- VMware-esx-drivers-scsi-ips-350.7.10.17.1vmw-82663.i386.rpm
- VMware-esx-drivers-scsi-lpfc\_elx\_v740-350.7.4.0.40-153875.i386.rpm
- VMware-esx-drivers-scsi-megaraid\_sas-350.3.0.19.1vmw-153875.i386.rpm
- VMware-esx-drivers-scsi-megaraid2-350.2.10.7.vm1-84374.i386.rpm
- VMware-esx-drivers-scsi-mptscsi\_2xx-350.2.6.48.18vmw-153875.i386.rpm
- VMware-esx-drivers-scsi-qla2300-v707\_vmw-350.7.8.65-153875.i386.rpm
- VMware-esx-drivers-scsi-qla4010-350.3.30-82663.i386.rpm
- VMware-esx-drivers-scsi-qla4022-350.3.30-113339.i386.rpm
- VMware-esx-drivers-scsi-sata\_nv-350.0.8-153875.i386.rpm
- VMware-esx-drivers-scsi-sata\_promise-350.1.03-153875.i386.rpm
- VMware-esx-drivers-scsi-sata\_sil-350.0.9-153875.i386.rpm
- VMware-esx-drivers-scsi-sata\_svw-350.1.07-153875.i386.rpm
- VMware-esx-drivers-scsi-sata\_vsc-350.1.1-153875.i386.rpm
- VMware-esx-drivers-scsi-vmkiscsi-350.3.6.3-153875.i386.rpm
- VMware-esx-ima-qla4xxx-3.5.0-123630.i386.rpm
- VMware-esx-iscsi-3.5.0-153875.i386.rpm
- VMware-esx-lnxcfg-3.5.0-153875.i386.rpm
- VMware-esx-perftools-3.5.0-153875.i386.rpm
- VMware-esx-scripts-3.5.0-153875.i386.rpm
- VMware-esx-srvrvmgmt-3.5.0-153875.i386.rpm
- VMware-esx-tools-3.5.0-153875.i386.rpm
- VMware-esx-vmkctl-3.5.0-153875.i386.rpm

- VMware-esx-vmkernel-3.5.0-153875.i386.rpm
- VMware-esx-vmx-3.5.0-153875.i386.rpm
- VMware-hostd-esx-3.5.0-153875.i386.rpm
- vmware-hwdata-1.00-13vmw.noarch.rpm
- VMware-webCenter-esx-2.5.0-147626.i386.rpm

## All RPMs Changed in ESX Server 3.5 Update 4

The RPMs listed in this section are all of the RPMs that have been modified in ESX Server 3.5 Update 4. Items in the previous list, but not in this list were modified in a patch release or Update since ESX Server 3.5, but not in ESX Server 3.5 Update 4. The list of modified RPMs is as follows:

- cim-smwg-1.0.0.1-146229.i386.rpm
- kernel-source-350.2.4.21-57.EL.153875.i386.rpm
- kernel-vmnix-350.2.4.21-57.EL.153875.i686.rpm
- kudzu-1.1.22.15-5vmw.i386.rpm
- libxml2-2.5.10-14.i386.rpm
- libxml2-python-2.5.10-14.i386.rpm
- net-snmp-5.0.9-2.30E.25.i386.rpm
- net-snmp-libs-5.0.9-2.30E.25.i386.rpm
- net-snmp-utils-5.0.9-2.30E.25.i386.rpm
- pegasus-2.7.0-146229.i386.rpm
- rpm-4.2.3-31vmw.i386.rpm
- rpm-build-4.2.3-31vmw.i386.rpm
- rpm-libs-4.2.3-31vmw.i386.rpm
- rpm-python-4.2.3-31vmw.i386.rpm
- VMware-cim-esx-3.5.0-153875.i386.rpm
- VMware-esx-3.5.0-153875.i386.rpm
- VMware-esx-apps-3.5.0-153875.i386.rpm
- VMware-esx-backuptools-3.5.0-153875.i386.rpm
- VMware-esx-docs-3.5.0-153875.i386.rpm
- VMware-esx-drivers-block-cciss-350.2.4.66.6vmw-153875.i386.rpm
- VMware-esx-drivers-net-bnx2-350.1.5.10b.1.1-153875.i386.rpm
- VMware-esx-drivers-net-bnx2x-350.1.45.20-153875.i386.rpm
- VMware-esx-drivers-net-e1000-350.7.6.15.5vmw-153875.i386.rpm
- VMware-esx-drivers-net-e1000e-350.0.4.1.7-153875.i386.rpm
- VMware-esx-drivers-net-forcedeth-350.1.25-153875.i386.rpm
- VMware-esx-drivers-net-ixgbe-350.1.3.31.6-153875.i386.rpm
- VMware-esx-drivers-net-tg3-350.3.81c.1vmw-153875.i386.rpm
- VMware-esx-drivers-net-unm\_nic-350.4.0.275-153875.i386.rpm
- VMware-esx-drivers-scsi-ahci-350.1.2-153875.i386.rpm

- VMware-esx-drivers-scsi-ata\_piix-350.1.05-153875.i386.rpm
- VMware-esx-drivers-scsi-hpsa-350.2.4.66.95vmw-153875.i386.rpm
- VMware-esx-drivers-scsi-lpfc\_elx\_v740-350.7.4.0.40-153875.i386.rpm
- VMware-esx-drivers-scsi-megaraid\_sas-350.3.0.19.1vmw-153875.i386.rpm
- VMware-esx-drivers-scsi-mptscsi\_2xx-350.2.6.48.18vmw-153875.i386.rpm
- VMware-esx-drivers-scsi-qla2300-v707\_vmw-350.7.8.65-153875.i386.rpm
- VMware-esx-drivers-scsi-sata\_nv-350.0.8-153875.i386.rpm
- VMware-esx-drivers-scsi-sata\_promise-350.1.03-153875.i386.rpm
- VMware-esx-drivers-scsi-sata\_sil-350.0.9-153875.i386.rpm
- VMware-esx-drivers-scsi-sata\_svw-350.1.07-153875.i386.rpm
- VMware-esx-drivers-scsi-sata\_vsc-350.1.1-153875.i386.rpm
- VMware-esx-drivers-scsi-vmkiscsi-350.3.6.3-153875.i386.rpm
- VMware-esx-iscsi-3.5.0-153875.i386.rpm
- VMware-esx-lnxcfg-3.5.0-153875.i386.rpm
- VMware-esx-perftools-3.5.0-153875.i386.rpm
- VMware-esx-scripts-3.5.0-153875.i386.rpm
- VMware-esx-srvrnmgmt-3.5.0-153875.i386.rpm
- VMware-esx-tools-3.5.0-153875.i386.rpm
- VMware-esx-vmkctl-3.5.0-153875.i386.rpm
- VMware-esx-vmkernel-3.5.0-153875.i386.rpm
- VMware-esx-vmx-3.5.0-153875.i386.rpm
- VMware-hostd-esx-3.5.0-153875.i386.rpm
- VMware-webCenter-esx-2.5.0-147626.i386.rpm

## Service Console Kernel (vmnix) Update

The service console kernel is based on VMware source code and upon security-patched version RHEL 3.0 U9 kernel. This version is kernel-vmnix-2.4.21-57.EL.

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If you have comments about this documentation, submit your feedback to: [docfeedback@vmware.com](mailto:docfeedback@vmware.com)

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