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rk-tools.md

Windows Resource Kit Tools

Advanced tool-set to streamline administrative tasks for Microsoft® Windows®.

Overview

Description

The Microsoft® Windows® Resource Kit Tools (*RK-Tools*) are a set of tools to help System-Administrators, Developers, and Powerusers streamline a wide range of common, administrative tasks for the Microsoft® Windows® Operating System (OS).

200+ different programs / tools are included in the software bundle.

Features

The toolkit's overall feature-set includes (but is not limited to):

- Troubleshooting Windows® OS issues
- Managing Windows® Active-Directory®
- Configuring Windows® networking and security features
- Automating software deployment

Download

*Note: The RK-Tools are **not** officially supported on 64-bit platforms.*

Windows® Server 2003 Resource Kit Tools

The [Microsoft® Windows® Server 2003 version of the RK-Tools software bundle](#) can be freely downloaded from the permanent mirror links below.

Downloads

Update Sep 2021 The download links from Microsoft are not available anymore. However you can find / download a copy of rktools.exe from the [Waybackmachine's capture](#), here: [rktools.exe direct download link via web.archive.org](#)

- [\(Official\) Download via microsoft.com](#)
- [Update](#)
- [Download \(Mirror\) via github.com](#)

Version-Info

File name	Version	Date published	File size
rktools.exe	1.0	4/28/2003	11.8 MB

System-Requirements

- Have ~30 MB of free disk space
- Have an officially supported OS installed:
 - Microsoft® Windows® Server 2003 family
 - Microsoft® Windows® XP (SP1)
- Alternatively, have an unonofficially & partially supported OS installed:
 - Microsoft® Windows® Vista family
 - Microsoft® Windows® 7 family
 - Microsoft® Windows® 10 family

Install

Note: If the Beta version of RK-Tools is installed, it needs to be removed first.

(Official) Install Instructions

Download

1. Choose a download mirror in the [download section above](#), follow the link to the (external) download page and click the *Download* link to start the download.
2. Do one of the following:
 - i. To start the installation immediately, click *Open* (or *Run this program from its current location*).
 - ii. To copy the download to your computer for installation at a later time, click *Save* (or *Save this program to disk*).

Install

1. To install the Resource Kit tools, run the `rktools.exe` file.
2. After you accept the License Agreement (EULA), all necessary files are installed, by default, to the directory:

`%SYSTEMDRIVE%\Program Files\Windows Resource Kits\Tools` (or
`%SYSTEMDRIVE%\Program Files (x86)\Windows Resource Kits\Tools`)

Documentation

Prior to starting and using any RK-Tools, and for help, find the release notes and read the documentation, located in the `readme.htm` file in the installation directory.

One of the following direct-links should work when RK-Tools was installed to the default path and on drive `C`.

- *Open documentation in browser (on 32-bit platforms)*
- *Open documentation in browser (on 64-bit platforms)*

Additional Information

Though the available RK-Tools package is named "*Microsoft® Windows® Server 2003 RK-Tools*" and it was specifically released for *Server 2003*, all tools have official and full Windows® XP support, too.

Unsupported OS Versions

Though not officially supported, you can also install the RK-Tools Server 2003 bundle on Windows® Vista, Windows® 7 and Windows® 10, but note that some of the tools will not work as intended or not work at all (*e.g. some tools generate errors like `DLL missing`*).

Notes for Windows® 7

In Windows® 7, when you launch the installer, you will get an error saying `This program has known compatibility issues`. Just ignore the warning and click *Run program* and continue with installation.

Toolset

The following table shows a **complete list of all programs / tools** (*incl. a short description*), which are provided by the Resource Kit.

File name	Description	Server	XP	Vista	7	10
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		2003				
<code>Adlb.exe</code>	Active Directory Load Balancing Tool	✓	✓	?	?	?
<code>Admx.msi</code>	ADM File Parser	✓	✓	?	?	?
<code>Atmarp.exe</code>	Windows ATM ARP Server Information Tool	✓	✓	?	?	?
<code>Atmlane.exe</code>	Windows ATM LAN Emulation Client Information	✓	✓	?	?	?
<code>Autoexnt.exe</code>	AutoExNT Service	✓	✓	?	?	?
<code>Cdburn.exe</code>	ISO CD-ROM Burner Tool	✓	✓	?	?	?
<code>Checkrepl.vbs</code>	Check Replication	✓	✓	?	?	?
<code>Chklnks.exe</code>	Link Check Wizard	✓	✓	?	?	?
<code>Chknic.exe</code>	Network Interface Card Compliance Tool for Network Load Balancing	✓	✓	?	?	?
<code>Cleanspl.exe</code>	Spooler Cleaner	✓	✓	?	?	?
<code>Clearmem.exe</code>	Clear Memory	✓	✓	?	?	?
<code>Clusdiag.msi</code>	Cluster Diagnostics and Verification Tool	✓	✓	?	?	?

<code>Clusfileport.dll</code>	Cluster Print File Port	✓	✓	?	?	?
<code>Clusterrecovery.exe</code>	Server Cluster Recovery Utility	✓	✓	?	?	?
<code>Cmdhere.inf</code>	Command Here	✓	✓	?	?	?
<code>Cmgetcer.dll</code>	Connection Manager Certificate Deployment Tool	✓	✓	?	?	?
<code>Compress.exe</code>	Compress Files	✓	✓	?	?	?
<code>Confdisk.exe</code>	Disk Configuration Tool	✓	✓	?	?	?
<code>Consume.exe</code>	Memory Consumers Tool	✓	✓	?	?	?
<code>Creatfil.exe</code>	Create File	✓	✓	?	?	?
<code>Csccmd.exe</code>	Client-Side Caching Command-Line Options	✓	✓	?	?	?
<code>Custreasonedit.exe</code>	Custom Reason Editor See RK-Tools documentation (readme.htm)	✓	✓	?	?	?
<code>Delprof.exe</code>	User Profile Deletion Utility	✓	✓	?	?	?
<code>Dh.exe</code>	Display Heap	✓	✓	?	?	?
<code>Diskraid.exe</code>	RAID Configuration Tool	✓	✓	?	?	?

<code>Diskuse.exe</code>	User Disk Usage Tool	✓	✓	?	?	?
<code>Dnsdiag.exe</code>	SMTP DNS Diagnostic Tool See RK-Tools documentation (readme.htm)	✓	✓	?	?	?
<code>Dumpfsmos.cmd</code>	Dump FSMO Roles	✓	✓	?	?	?
<code>Dvdburn.exe</code>	ISO DVD Burner Tool	✓	✓	?	?	?
<code>Empty.exe</code>	Free Working Set Tool	✓	✓	?	?	?
<code>Eventcombmt.exe</code>	Check Replication	✓	✓	?	?	?
<code>Fcopy.exe</code>	File Copy Utility for Message Queuing	✓	✓	?	?	?
<code>Frsflags.vbs</code>	<i>n.a.</i>	✓	✓	?	?	?
<code>Getcm.exe</code>	Connection Manager Profile Update	✓	✓	?	?	?
<code>Gpmonitor.exe</code>	Group Policy Monitor	✓	✓	?	?	?
<code>Gpotool.exe</code>	Group Policy Objects	✓	✓	?	?	?
<code>Hlscan.exe</code>	Hard Link Display Tool	✓	✓	?	?	?
<code>Ifilttst.exe</code>	IFilter Test Suite	✓	✓	?	?	?
<code>Ifmember.exe</code>	User Membership Tool	✓	✓	?	?	?

<code>Inetesc.adm</code>	Internet Explorer Enhanced Security Configuration	✓	✓	?	?	?
<code>Iniman.exe</code>	Initialization Files Manipulation Tool	✓	✓	?	?	?
<code>Instcm.exe</code>	Install Connection Manager Profile	✓	✓	?	?	?
<code>Instsrv.exe</code>	Service Installer	✓	✓	?	?	?
<code>Intfiltr.exe</code>	Interrupt Affinity Tool	✓	✓	?	?	?
<code>Kerbtray.exe</code>	Kerberos Tray	✓	✓	?	?	?
<code>Kernrate.exe</code>	Kernel Profiling Tool	✓	✓	?	?	?
<code>Klist.exe</code>	Kerberos List	✓	✓	?	?	?
<code>Krt.exe</code>	Certification Authority Key Recovery	✓	✓	?	?	?
<code>Lbridge.cmd</code>	L-Bridge	✓	✓	?	?	?
<code>Linkd.exe</code>	<i>n.a.</i>	✓	✓	?	?	?
<code>Linkspeed.exe</code>	Link Speed	✓	✓	?	?	?
<code>List.exe</code>	List Text File Tool	✓	✓	?	?	?
<code>Lockoutstatus.exe</code>	Account Lockout Status See RK-Tools documentation (readme.htm)	✓	✓	?	?	?

<code>Logtime.exe</code>	<i>n.a.</i>	✓	✓	?	?	?
<code>Lsreport.exe</code>	Terminal Services Licensing Reporter	✓	✓	?	?	?
<code>Lsview.exe</code>	Terminal Services License Server Viewer	✓	✓	?	?	?
<code>Mcast.exe</code>	Multicast Packet Tool	✓	✓	?	?	?
<code>Memmonitor.exe</code>	Memory Monitor	✓	✓	?	?	?
<code>Memtriage.exe</code>	Resource Leak Triage Tool	✓	✓	?	?	?
<code>Mibcc.exe</code>	SNMP MIB Compiler	✓	✓	?	?	?
<code>Moveuser.exe</code>	Move Users	✓	✓	?	?	?
<code>Msccep.dll</code>	Certificate Services Add-on for Simple Certificate Enrollment Protocol	✓	✓	?	?	?
<code>Nlsinfo.exe</code>	Locale Information Tool	✓	✓	?	?	?
<code>Now.exe</code>	STDOUT Current Date and Time	✓	✓	?	?	?
<code>Ntimer.exe</code>	Windows Program Timer	✓	✓	?	?	?
<code>Ntrights.exe</code>	<i>n.a.</i>	✓	✓	?	?	?
<code>Oh.exe</code>	Open Handles	✓	✓	?	?	?

<code>Oleview.exe</code>	OLE/COM Object Viewer	✓	✓	?	?	?
<code>Pathman.exe</code>	Path Manager	✓	✓	?	?	?
<code>Permcopy.exe</code>	Share Permissions Copy	✓	✓	?	?	?
<code>Perms.exe</code>	User File Permissions Tool	✓	✓	?	?	?
<code>Pfmon.exe</code>	Page Fault Monitor	✓	✓	?	?	?
<code>Pkiview.msc</code>	PKI Health Tool	✓	✓	?	?	?
<code>Pmon.exe</code>	Process Resource Monitor	✓	✓	?	?	?
<code>Printdriverinfo.exe</code>	Drivers Source	✓	✓	?	?	?
<code>Prnadmin.dll</code>	Printer Administration Objects	✓	✓	?	?	?
<code>Qgrep.exe</code>	<i>n.a.</i>	✓	✓	?	?	?
<code>Qtcp.exe</code>	QoS Time Stamp	✓	✓	?	?	?
<code>Queryad.vbs</code>	Query Active Directory	✓	✓	?	?	?
<code>Rassrvmon.exe</code>	RAS Server Monitor	✓	✓	?	?	?
<code>Rcontrolad.exe</code>	Active Directory Remote Control Add- On	✓	✓	?	?	?
<code>Regini.exe</code>	Registry Change by Script	✓	✓	?	?	?

<code>Regview.exe</code>	See RK-Tools documentation (readme.htm)	✓	✓	?	?	?
<code>Remapkey.exe</code>	Remap Windows Keyboard Layout	✓	✓	?	?	?
<code>Robocopy.exe</code>	Robust File Copy Utility	✓	✓	?	?	?
<code>Rpccfg.exe</code>	RPC Configuration Tool	✓	✓	?	?	?
<code>Rpcdump.exe</code>	<i>n.a.</i>	✓	✓	?	?	?
<code>Rpcping.exe</code>	<i>n.a.</i>	✓	✓	?	?	?
<code>RPing</code>	RPC Connectivity Verification Tool	✓	✓	?	?	?
<code>Rqc.exe</code>	Remote Access Quarantine Client	✓	✓	?	?	?
<code>Rqs.exe</code>	Remote Access Quarantine Agent	✓	✓	?	?	?
<code>Setprinter.exe</code>	Spooler Configuration Tool	✓	✓	?	?	?
<code>ShowacIs.exe</code>	<i>n.a.</i>	✓	✓	?	?	?
<code>Showperf.exe</code>	Performance Data Block Dump Utility	✓	✓	?	?	?
<code>Showpriv.exe</code>	Show Privilege	✓	✓	?	?	?
<code>Sleep.exe</code>	Batch File Wait	✓	✓	?	?	?

<code>Sonar.exe</code>	FRS Status Viewer	✓	✓	?	?	?
<code>Splinfo.exe</code>	Print Spooler Information	✓	✓	?	?	?
<code>Srvany.exe</code>	Applications as Services Utility	✓	✓	?	?	?
<code>Srvcheck.exe</code>	Server Share Check	✓	✓	?	?	?
<code>Srvinfo.exe</code>	Remote Server Information	✓	✓	?	?	?
<code>Srvmgr.exe</code>	Server Manager	✓	✓	?	?	?
<code>Ssdformat.exe</code>	System State Data Formatter	✓	✓	?	?	?
<code>Subinacl.exe</code>	<i>n.a.</i>	✓	✓	?	?	?
<code>Tail.exe</code>	<i>n.a.</i>	✓	✓	?	?	?
<code>Tcmon.exe</code>	Traffic Control Monitor	✓	✓	?	?	?
<code>Timeit.exe</code>	See RK-Tools documentation (readme.htm)	✓	✓	?	?	?
<code>Timezone.exe</code>	Daylight Saving Time Update Utility	✓	✓	?	?	?
<code>Tsctst.exe</code>	Terminal Server Client License Dump Tool	✓	✓	?	?	?
<code>Tsscalling.exe</code>	Terminal Services Scalability Planning Tools	✓	✓	?	?	?

<code>Uddicatschemeeditor.exe</code>	UDDI Services Categorization Scheme Editor	✓	✓	?	?	?
<code>Uddiconfig.exe</code>	UDDI Services Command-line Configuration Utility	✓	✓	?	?	?
<code>Uddidataexport.exe</code>	UDDI Data Export Wizard	✓	✓	?	?	?
<code>Usrmgr.exe</code>	User Manager for Domains	✓	✓	?	?	?
<code>Vadump.exe</code>	Virtual Address Dump	✓	✓	?	?	?
<code>Vfi.exe</code>	Visual File Information	✓	✓	?	?	?
<code>Volperf.exe</code>	Shadow Copy Performance Counters	✓	✓	?	?	?
<code>Volrest.exe</code>	Shadow Copies for Shared Folders Restore Tool	✓	✓	?	?	?
<code>Vrfydisk.exe</code>	Verify Disk	✓	✓	?	?	?
<code>Winexit.scr</code>	Windows Exit Screen Saver	✓	✓	?	?	?
<code>Winhttpcertcfg.exe</code>	WinHTTP Certificate Configuration Tool	✓	✓	?	?	?
<code>Winhttptracecfg.exe</code>	WinHTTP Tracing Facility Configuration Tool	✓	✓	?	?	?
<code>Winpolicies.exe</code>	Policy Spy	✓	✓	?	?	?

<code>Wins.dll</code>	WINS Replication Network Monitor Parser	✓	✓	?	?	?
<code>Wlbs_hb.dll</code> & <code>Wlbs_rc.dll</code>	Windows Load Balancing Server Network Monitor Parsers	✓	✓	?	?	?

dhruvtyagi15357 commented on Mar 19, 2021

None of the download links is working..

lemonforest commented on Sep 8, 2021

None of the download links is working..

Look back at the past. Look wayback for blue dots, not green dots.