Parallels® Management Console ReadMe

CONTENTS:

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1. ABOUT PARALLELS MANAGEMENT CONSOLE

Parallels Management Console is a graphical user interface (GUI) tool for managing the following Parallels products:

- Parallels Server Bare Metal
- Parallels Server for Mac
- Parallels Server for Windows
- Parallels Server for Linux

The client application with the graphical user interface is installed on a computer (called the Parallels server) running one of the supported Linux, Mac, or Windows operating systems. For the full list of supported operating systems, see **System Requirements**. Once the client application is up and running, it can connect to a physical server running one of the aforementioned products. The client application can control multiple physical servers simultaneously. After the connection to the required physical server has been established, you can start managing this server and its virtual machines using the intuitive and comfortable GUI.

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2. SYSTEM REQUIREMENTS

Parallels Management Console can be installed on any computer that complies with the following system requirements.

2.1. Mac OS X Client Computers

Hardware Requirements
- Intel-powered Core™ Duo or Core Solo Mac® Mini, iMac®, MacBook™, MacBook Pro, MacBook Air, Mac Pro, or Xserve.
- 1 GB RAM is recommended.
- 100 MB of hard disk space for installing Parallels Management Console.
- CD-ROM or DVD-ROM drive (optional).
- Ethernet or WiFi network adapter.

Software Requirements
- Mac OS X v10.4.8 Tiger or later
- Mac OS X v10.5.2 Leopard or later

2.2. Windows Client Computers

Hardware Requirements
- 700+ MHz Intel-compatible x86 (32-bit) or x64 (64-bit) processor.
- 1 GB RAM is recommended.
- 100 MB of hard disk space is required for installing Parallels Management Console.
- CD-ROM or DVD-ROM drive (optional).
- Ethernet or WiFi network adapter.

   Note: Windows Vista does not support TCP/IP over IEEE 1394.

Software Requirements
- Windows Server® 2003 Standard Edition SP2, R2 (x32, x64)
- Windows Server 2003 Enterprise Edition SP2, R2 (x32, x64)
- Windows 2003 Home Server (x32, x64)
- Windows XP Professional Edition SP2 (x32, x64)
- Windows Vista® Ultimate (x32, x64)

2.3. Linux Client Computers

Hardware Requirements
- 700+ MHz Intel-compatible x86 (32-bit) or x64 (64-bit) processor.
- 1 GB is recommended.
- 100 MB of hard disk space is required for installing Parallels Management Console.
- CD-ROM or DVD-ROM drive (optional).
- Ethernet network adapter.

Software Requirements
- Red Hat® Enterprise Linux WS4 (x32, x64)
- Red Hat Enterprise Linux AS4 (x32, x64)
- Red Hat Enterprise Linux ES4 (x32, x64)

- Red Hat Enterprise Linux 5 (x32, x64)
- CentOS 4.x (x32, x64)
- CentOS 5.0 (x32, x64)
- CentOS 5.1 (x32, x64)
- Ubuntu Server 7.10 (x32, x64)
- SUSE® Linux Enterprise Server 10 SP1 (x32, x64)

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3. NETWORK REQUIREMENTS

To connect Parallels Management Console to the Parallels server, you need to establish a network connection between this server and the computer where Parallels Management Console is installed. The connection can be wireless or wired.

Before connecting to the Parallels server running Parallels Server for Linux and Parallels Server for Windows, make sure that the following port is not blocked by the firewall:

- TCP/UDP port 64000

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4. INSTALLING PARALLELS MANAGEMENT CONSOLE

Parallels Management Console is a cross-platform application that can be installed on most computers running Mac OS X, Windows, or Linux operating systems.

4.1. Installing Parallels Management Console on Mac OS X

To install Parallels Management Console on Mac OS X:

1) Locate and open the Parallels Management console DMG package.

2) Select the Parallels Management Console icon and drag it to the */Applications* folder on your Mac. You may use the alias to this folder, available in the DMG package.

4.2. Installing Parallels Management Console on Windows OS

To install Parallels Management Console on Windows:

1) Locate the Parallels Server package and double-click the Parallels Management Console *exe* file, and double-click it to launch the installation wizard.

2) In the **Welcome** window, click **Next**.

3) In the **License Agreement** window, carefully read the Software End User License Agreement for Parallels Server. If you agree with the terms of the license agreement, select **I accept the terms in the license agreement**, and click **Next**. If you want to print the text of the license agreement for your records, click **Print**.

Note: You must accept the Software License Agreement to proceed with the installation.

4) In the **Destination Folder** window, specify the folder where you want to install Parallels Management Console, and click **Next**. By default, Parallels Management Console is installed to the following location:
C:\Program Files\Parallels\Parallels Management Console

5) In the **Ready to Install the Program** window, click **Install** to start installing Parallels Management Console.

You can view the installation progress in the **Setup Status** window.

6) When the installation is complete, click **Finish** to exit the wizard.

4.3. Installing Parallels Management Console on Linux OS

To install Parallels Management Console on Linux:

1) Locate the Parallels Server installation package and launch the *parallels-management-console-3.0.XXXX.XXXXX.run* file to run Parallels Management Console Installer. You can also open this file in a terminal.

2) Confirm your wish to install Parallels Management Console by clicking **Run** when prompted.

Wait until the process of uncompressing Parallels Management Console is complete.

3) In the **Welcome** window, select **Next**.

4) In the **License Agreement** window, carefully read the Software License Agreement. If you agree with the stated terms and conditions, choose **Accept**. If you do not agree, choose **Decline**.

Note: You must accept the Software License Agreement to proceed with the installation.

5) In the **Installation Completed** window, click **Exit** to quit the installer.

By default, Parallels Management Console is installed to this directory: */usr/lib/parallels-management-console*.

To launch Parallels Management Console, execute the following command in a terminal:
 # pmc

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5. REMOVING PARALLELS MANAGEMENT CONSOLE

Parallels Management Console can be removed like any other application.

5.1. Removing from Mac OS X

1) Locate and open the */Applications* folder.

2) Select the Parallels Management Console application, and drag its icon to Mac OS X Trash.

3) Empty Trash to completely remove Parallels Management Console from your computer.

5.2. Removing from Windows

From the **Start** menu, choose Control Panel. Open Add or Remove Programs, select **Parallels Management Console** in the list, and click **Remove**.

5.3. Removing from Linux

1) Locate and open the following folder: */usr/lib/parallels-management-console*.

2) Select the Parallels Management Console application and move it to Trash.

3) Empty Trash to completely remove Parallels Management Console.

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6. COPYRIGHT NOTICE

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7. CONTACT INFORMATION

Product Website: http://www.parallels.com/