



RAS Remote Management Tools

- Parallels Remote Application Server 17.0
- Parallels Remote Application Server 17.1

In Parallels RAS 17, we added a feature that allows admins to manage servers and remote PCs using Windows Remote Management Tools from within Remote Application Server Console. This means that when you need to perform standard Windows computer management tasks, you can do it without leaving the Parallels RAS Console. The tasks include Remote Desktop Connection, Computer Management, Service Management, Event Viewer, PowerShell, Reboot, and others.

To access the Tools menu, select a server in the Parallels RAS Console and then click **Tasks** (or right-click) > **Tools**.

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The Tools menu is available in the following pages of the Parallels RAS Console:

- Site info
- RD Sessions hosts
- Virtual Desktop hosts

- Remote PCs
- Gateways
- Publishing agents

The table below describes the available tools and their respective execution strings.

Note: All PowerShell related tools require **PSRemoting** enabled. See [KB 124710](#) for computer management tools requirement.

Tool	Execution string	Description
Remote Desktop	mstsc.exe /v:<selectedRDShostName>:<port> /admin	Launch a standard RDP connection to the selected RDS host.
Computer Management	compmgmt.msc /computer:<selectedRDShostName>	Launch Computer Management locally with connection to the selected host.
Service Management	services.msc /computer:<selectedRDShostName>	Launch Services Management locally with connection to the selected host.
Event Viewer	eventvwr.msc /computer:<selectedRDShostName>	Launch Event Viewer locally with connection to the selected host.
Shared Folders	smbgmt.msc /computer:<selectedRDShostName>	Launch Shared Folders locally with connection to the selected host.
Powershell	Enter-PSSession -ComputerName <selectedRDShostName> [-Credential username]	Launch Powershell locally with connection to the selected host.
IPconfig	• Powershell remote connection to selected host • Get-NetIPConfiguration	Provides network configuration for the selected host.
Ping	• Powershell remote connection to selected host • Test-NetConnection -ComputerName www.microsoft.com Select -ExpandProperty PingReplyDetails FT Address, Status, RoundTripTime	Provides ICMP reply with status and RTT for the selected host.
Netstat	• Powershell remote connection to selected host • Get-NetTCPConnection	Displays network connections for Transmission Control Protocol on the selected host.
Reboot	shutdown /m \\<selectedRDShostName> /f /r /t 0	Reboot the selected host.
Shutdown	shutdown /m \\<selectedRDShostName> /f /s /t 0	Shutdown the selected host.

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