

iDRAC 8/7 RACADM

Support Matrix



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Introduction

This document provides a list of RACADM subcommands and database objects that are applicable for iDRAC 7/8 versions.

Topics:

- RACADM Subcommands
- RACADM Database Objects With get and set Commands
- RACADM Database Objects With getconfig and setconfig Commands

For detailed information about the subcommands and database objects, see the *RACADM Command Line Reference Guide* applicable for a particular iDRAC version available at dell.com/idracmanuals.

For information on the older versions of iDRAC7 and iDRAC8, see the *RACADM Support Matrix* document for the applicable versions available at dell.com/idracmanuals.

New In This Release

- Added `idrac.websserver.TLSProtocol` (Read or Write) attribute to support TLS protocol.
- Added `iDRAC.Security.FIPSMODE` (Read or Write) attribute to enable the FIPS mode.
- Added support for enhanced Lifecycle Controller logging. If you initiate configuration jobs using remote RACADM CLI or iDRAC web interface, the Lifecycle log displays information about the user, interface used, and the IP address of the system from which you initiate the job.

RACADM Group Name	RACADM Object Name	iDRAC7 Version						iDRAC8 Version				
		1.55.55	1.66.65	2.10.10.10	2.20.20.20	2.30.30.30	2.40.40.40	2.00.00.00 /2.05.05.05	2.10.10.10	2.20.20.20	2.30.30.30	2.40.40.40
iDRAC.Virtual Console	iDRAC.VirtualConsole.AccessPrivilege	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VirtualConsole.Attach State	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VirtualConsole.Enable	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VirtualConsole.EncryptEnable	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VirtualConsole.LocalVideo	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VirtualConsole.MaxSessions	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VirtualConsole.PluginType	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VirtualConsole.Port	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VirtualConsole.Timeout	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
iDRAC.Virtual Media	iDRAC.VirtualMedia.Attached	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VirtualMedia.BootOnce	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VirtualMedia.FloppyEmulation	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
iDRAC.VNCServer	iDRAC.VNCServer.Enable	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VNCServer.LowerEncryptionBitLength	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VNCServer.Password	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VNCServer.Port	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.VNCServer.SSL EncryptionBitLength	No	No	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
	iDRAC.VNCServer.Timeout	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
iDRAC.WebServer	iDRAC.WebServer.Enable	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.WebServer.HttpPort	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.WebServer.HttpsPort	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.Webserver.Https redirection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.WebServer.LowerEncryptionBitLength	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.WebServer.MaxNumberOfSessions	No	No	No	No	Yes	Yes	No	No	No	Yes	Yes
	iDRAC.WebServer.SSL EncryptionBitLength	No	No	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
	iDRAC.WebServer.Timeout	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	iDRAC.WebServer.TLS Protocol (Read or Write)	No	No	No	No	No	Yes	No	No	No	No	Yes

