

LoadRunner Product Availability Matrix

[Supported Hardware and Systems Configurations](#)

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Table 1 - LoadRunner 9.50 Supported Operating Systems

Operating System	Supported Edition or SP	Virtual User Generator	Controller	Load Generator	Analysis
Windows 2000	EOL - Load Runner v9.50 not supported on Windows 2000				
Windows XP Professional	SP2	Yes	Yes	Yes	Yes
	SP3	Yes	Yes	Yes	Yes
Windows Server 2003 Standard/Enterprise Editions Note: only replay supported on 64-Bit OS	R2 SP2 or SP2	Yes	Yes	Yes	Yes
Windows Vista Note: only replay supported on 64-Bit OS	SP1	Yes	Yes	Yes	Yes
Sun Solaris	9 (2.9), 10 (2.10)	No	No	Yes	No
HP-UX	11i (11.11, PA-Sparc)	No	No	Yes	No
	11i v2 (11.23, PA-Sparc)	No	No	Yes	No
IBM AIX	5.2, 5.3	No	No	Yes	No
Red Hat Enterprise Linux	3.0, 4.0, 5.0	No	No	Yes	No

Table 2 - LoadRunner 9.50 Supported Protocols and Environments

Environment / Protocol	Supported versions and Environments		Client Recording	Replay Platform	Multi Protocol Support
	Client	Server			
Application Deployment Solutions					
Citrix	ICA (10.2, 10, 9.23 and 9.0), NFuse, NFuse Elite <i>Note: Java client and Web client are not supported.</i>	Metaframe 4 and XenApp 4.5	Windows OS according to Table 1	Windows OS according to Table 1	Yes
Citrix	ICA (8.x), NFuse, NFuse Elite <i>Note: Java client and Web client are not supported.</i>	Metaframe 3	Windows OS according to Table 1	Windows OS according to Table 1	Yes
RDP	5.1, 5.2, 6.0, 6.1 Ericom RemoteView 2000 and higher	Windows 2003 Ericom PowerTerm WebConnect	Windows OS according to Table 1	Windows OS according to Table 1	Yes
Client/Server					
Winsocket	Winsocket 2.0		Windows OS according to Table 1	Windows OS according to Table 1, SUN Solaris, HP-UX, IBM AIX	Yes
Informix	7.23	7.23	Windows OS according to Table 1	Windows OS according to Table 1	Yes
MS SQL Server	MSSQL2000 SP3, SP4 MSSQL2005	MSSQL2000 SP3, SP4	Windows OS according to Table 1	Windows OS according to Table 1	Yes
Sybase DBLib/CTLib	DBLib12.5.x	DBLib 12.5.3	Windows OS according to Table 1	Windows OS according to Table 1, SUN Solaris, HP-UX, IBM AIX	Yes
ODBC 2.1-3.0 (3.5 & 4.0 supported for backwards compatibility only)	MSSQL2000 SP3, SP4 MSSQL2005 ODBC - MSSQL, Oracle, Intersolve	SQL2000 SP3, SP4 MSSQL 2005 Oracle 9.2 Oracle 10G	Windows OS according to Table 1	Windows OS according to Table 1	Yes
Oracle (2-Tier)	9.2, 10G, 11G OCI (Custom C/S) UPI (Developer/2000)	9.2, 10G, 11G	Windows OS according to Table 1	Windows OS according to Table 1, SUN Solaris, HP-UX	Yes
IBM DB2	DB2-CLI 7 & 8	8.2	Windows OS according to Table 1	Windows OS according to Table 1	Yes
E-Business					
Web	HTTP(S) protocols IE 6.0 SP2, IE 7.0, Firefox or Other		Windows OS according to Table 1	Windows OS according to Table 1, SUN Solaris, HP, IBM AIX, Linux	Yes
Web (Click and Script)	HTTP(S) protocols IE 6.0 SP2, IE 7.0		Windows OS according to Table 1	Windows & Unix OS according to Table 1	Yes
AJAX (Click and Script)	HTTP(S) protocols IE 6.0 SP2, IE 7.0		Windows OS according to Table 1	Windows & Unix OS according to Table 1	Yes

Environment / Protocol	Supported versions and Environments		Client Recording	Replay Platform	Multi Protocol Support
	Client	Server			
SAP (Click and Script)	HTTP(S) protocols IE 6.0 SP2, IE 7.0	ITS 6.2 , ITS 6.4 , EP 7.0 (basic webdynpro)	Windows OS according to Table 1	Windows OS according to Table 1	Yes
LDAP / S	LDAP	Recording: Netscape 4.1, Netscape 5.0, Microsoft Replay: Netscape 5.0	Windows OS according to Table 1	Windows OS according to Table 1	Yes
Web Services	WSDL 1.0/1.1 SOAP 1.1/1.2 WCF (WS HTTP-binding, Net TCP Binding, Named Piped, basic HTTP Binding and various custom binding, Federation scenarios) UDDI 2/3 WS-Security 1.0/1.1 Attachments: Dime/Mime/MTOM/Bas e64Binary JMS WS-SecureConversation WS-ReliableMessaging WS-Addressing		Windows OS according to Table 1	Windows OS according to Table 1	No
FTP /S			Windows OS according to Table 1	Windows OS according to Table 1	Yes
Microsoft.NET	Framework 2.0 <ul style="list-style-type: none"> Enterprise services .NET Remoting ADO.NET Framework 3.0/3.5 <ul style="list-style-type: none"> WCF Enterprise services .NET Remoting ADO.NET 	Framework 2.0 <ul style="list-style-type: none"> Enterprise services .NET Remoting ADO.NET Framework 3.0/3.5 <ul style="list-style-type: none"> WCF Enterprise services .NET Remoting ADO.NET 	Windows OS according to Table 1	Windows OS according to Table 1	No
Flex/AMF (Action Message Format)	Flex 2/3: AMF0 AMF3 RTMP Note: RTMPT and RTMPS not supported		Windows OS according to Table 1	Windows OS according to Table 1	Yes
ERP/CRM					
SAP	SAPGUI 6.20, 6.40 ,7.10	SAP R/3 4.60c ECC 5.0 (ERP 2004), 6.0 (ERP 2005)	Windows OS according to Table 1	Windows OS according to Table 1	Yes
Siebel Web	Siebel-Web	Siebel 7.7 7.8, 8.0	Windows OS according to Table 1	Windows & Unix OS according to Table 1	Yes
Siebel Web	Siebel-Web	7.5.2 , 7.5.3	Windows OS according to Table 1	Windows and Unix OS according to Table 1	Yes
Siebel (GUI-Oracle)	EOL	EOL	EOL	EOL	EOL

Environment / Protocol	Supported versions and Environments		Client Recording	Replay Platform	Multi Protocol Support
	Client	Server			
Siebel (GUI-DB2)	EOL	EOL	EOL	EOL	EOL
Siebel (GUI SQLServer)	EOL	EOL	EOL	EOL	EOL
People-Soft (Multi-Lingual)	WEB	PeopleSoft 8.x	Windows OS according to Table 1	Windows OS according to Table 1	Yes
People-Soft	Tuxedo	9.10	Windows OS according to Table 1	Windows OS according to Table 1	No
Oracle Discoverer 9i, 10G	Java (RMI - contact CSO for special patch)	9i , 10G, 11G	Windows OS according to Table 1	Windows OS according to Table 1	No
Oracle Discoverer 4i	Java (CORBA)	4i	Windows OS according to Table 1	Windows OS according to Table 1	No
Oracle Applications, Oracle E-Business Suite		Oracle 11i Oracle R12 Note: Forms 6i Forms 9i Forms 10g, 10gr2	Windows OS according to Table 1	Windows OS according to Table 1, HP-UX, IBM AIX	Yes
Oracle Applications, Oracle E-Business Suite		Note: Forms 4.5.10.8	Windows OS according to Table 1	Windows OS according to Table 1, HP-UX, IBM AIX	Yes
Enterprise Java Beans					
EJB-Testing	RMI / IIOP	SUN J2EE SDK, BEA WebLogic 8.1 , IBM WebSphere 5.X	Windows OS according to Table 1	Windows OS according to Table 1	No
Java / JMS					
Java Record/Replay	Sun JDK 1.4.X, 5, 6	WebLogic 8.1 IBM WS 5.X , 6.X, Tibco EMS , Generic	Windows OS according to Table 1	Windows OS according to Table 1	No
Legacy Systems					
RTE (Windows) + SSH	3270, 5250, VTxxx		Windows OS according to Table 1	Windows OS according to Table 1	No
Mailing Services					
SMTP/S	SMTP 4.x		Windows OS according to Table 1	Windows OS according to Table 1	Yes
POP3/S	POP3		Windows OS according to Table 1	Windows OS according to Table 1	Yes
MAPI	MAPI		Replay Only	Windows OS according to Table 1	No
IMAP	IMAP		Windows OS according to Table 1	Windows OS according to Table 1	
Middleware					
BEA Tuxedo	Tuxedo 8.1	Tuxedo 8.1	Windows OS according to Table 1	Windows OS according to Table 1, SUN Solaris, HP-UX, IBM AIX	No
IBM WebSphere MQ (A.K.A MQSeries)	MQ API (MQTester Integration)	6.0	Replay Only	Windows OS according to Table 1	No

Environment / Protocol	Supported versions and Environments		Client Recording	Replay Platform	Multi Protocol Support
	Client	Server			
Streaming					
Real Player	Real API	Real Server 10.5	Windows OS according to Table 1	Windows OS according to Table 1	Yes
MS Media Player	WM SDK 9/10	Windows Media Server 9/10	Replay Only	Windows OS according to Table 1	No
Wireless					
WAP-HTTP	WAP 2.0	All	Windows OS according to Table 1	Windows OS according to Table 1, SUN Solaris, HP-UX, IBM AIX	Yes
WAP-Gateway	WAP 1.x (Binary WSP)	All	Windows OS according to Table 1	Windows OS according to Table 1	Yes
MMS	Replay Only	Nokia MMS Server (supports WAP Forum and 3GPP standards for MMS Servers).	Replay Only	Windows OS according to Table 1	No
Voice XML (V-XML)	EOL	EOL	EOL	EOL	EOL
i-Mode	HTTP		Windows OS according to Table 1	Windows OS according to Table 1	Yes
Custom (Scripting Languages)					
Visual Basic		Versions 6	Windows OS according to Table 1	Windows OS according to Table 1	No
C Vuser			Replay Only	Windows & Unix OS according to Table 1	No
Java Vuser			Replay Only	Windows OS according to Table 1	No
VB Script Vuser			Replay Only	Windows OS according to Table 1	No
Java Script Vuser			Replay Only	Windows OS according to Table 1	No
VB.Net Script Vuser	EOL	EOL	EOL	EOL	EOL
IDE Integrations					
Visual Studio	Visual C++, .NET, VisualBasic.NET and Visual C#, .NET scripting languages	Version 7.1 (2003), Version 8 (2005)	Replay Only	Windows OS according to Table 1	No

* Only functionality was tested

Table 3 - Load Runner 9.50 Performance Monitors/Add-in's

Environment/Monitor	Supported Versions (Server)	Supported platforms (Server) Note: for MS windows SP also supported	Visible Note: have the option to unhide a monitor (with a flag)	Comments
System Resource Monitors				
Windows Resources	Windows Vista Windows Server 2003 Windows XP Windows 2000 Server	Windows Vista Windows Server 2003 Windows XP Windows 2000 Server	Yes	



Server Resources	Windows Vista Windows Server 2003 Windows XP Windows 2000 Server UNIX	Windows Vista Windows Server 2003 Windows XP Windows 2000 Server SUN Solaris 2.9 (9), 2.10 (10) IBM AIX 5.2, 5.3 HP-UX 11i v2 Linux AS 3.0, 4.0, 5.0	Yes	
UNIX		SUN Solaris 2.9 (9), 2.10 (10) IBM AIX 5.2, 5.3 HP-UX 11i v2 Linux AS 3.0, 4.0, 5.0	Yes	
Network Monitors				
Network Delay	TCP, UDP or ICMP connection between client and destination server	Source machine platform: Windows Server 2003 Windows 2000 Server SUN Solaris IBM AIX HP-UX Notes: Linux using RSH and LR Agent TCP is not supported on UNIX	Yes	As workaround LR Controller can be installed on Windows Server 2003
SNMP	Any device that is SNMP compliant Supports SNMP 1 Supports SNMP 3 for backwards compatibility only	Windows Vista Windows Server 2003 Windows XP Windows 2000 Server SUN Solaris IBM AIX HP-UX Linux	Yes	
Web Application Server Monitors				
BEA WebLogic	WebLogic (JMX) 8.1	Windows Server 2003 Windows 2000 Server SUN Solaris IBM AIX HP-UX	No	Not supported
IBM WebSphere	5.1	Windows Server 2003 Windows 2000 Server SUN Solaris HP-UX IBM AIX Note: does not support OS/390	Yes	
Sun ONE Application Server	6.1	Windows 2000 Server	No	Not supported
Oracle 9iAS	9i	Windows Server 2003 Windows 2000 Server	Yes	
ATG	6.3	Windows Server 2003 Windows 2000 Server Windows XP	No	Not supported
Allaire ColdFusion	MX 7	Windows Server 2003 Windows 2000 Server	No	Not supported
SilverStream	3.x	Windows Server 2003 Windows 2000 Server	No	Not supported
MS ASP	5.x	Windows Server 2003 Windows XP Windows 2000 Server	Yes	
BroadVision	7.1	Windows Server 2003 Windows 2000 Server	No	Not supported
Fujitsu INTERSTAGE	4.0	Windows Server 2003 Windows 2000 Server Windows XP	No	Not supported



Database Server Monitors				
Oracle	8i, 9i, 10G, 11G	Windows Server 2003 Windows 2000 Server Windows XP SUN Solaris Linux	Yes	
SQL Server	MSSQL 2000	Windows Server 2003 Windows 2000 Server Windows XP	Yes	
Sybase	12.5.3	Windows 2000 Server	No	Not supported
DB2	8.2	Windows 2000 Server (Does not support AS400 & OS/390)	Yes	
Web Server Monitors				
Microsoft IIS	MS IIS 5.x and 6.0 (requires Server monitor license)	Windows Server 2003 Windows 2000 Server Windows XP	Yes	
Netscape iPlanet	Netscape Enterprise Server (iPlanet) 6.0	Windows 2000 Server	Yes	
Apache	2.0.x	Windows 2000 Server SUN Solaris Linux	No	Not supported
Oracle 9iAS	Oracle 9iAS HTTP Server	Windows 2000 Server	Yes	
ERP/CRM Server Monitors				
SAP R/3	4.6	Windows Server 2003 Windows 2000 Server	Yes	
SAP Portal	Note: requires SiteScope for LoadRunner		SiS	
Siebel Application Server	Note: requires SiteScope for LoadRunner		SiS	
PeopleSoft (Tuxedo)	8.1 Note: requires Tuxedo client installed on Controller machine	Windows 2000 Server Sun Solaris IBM AIX HP-UX Linux	Yes	
Middleware Server Monitors				
Tuxedo	8.0 Note: requires Tuxedo client installed on Controller machine.	Windows Server 2003 Windows 2000 Server Windows XP Sun Solaris IBM AIX Linux HP-UX	Yes	
WebSphere MQ	5.2	Windows 2000 Server	Yes	
Application Deployment solutions				
Citrix MetaFrame	MetaFrame 4 /4.5	Windows Server 2003 Windows 2000 Server	Yes	
Application Component				
Microsoft COM+		Windows Server 2003 Windows 2000 Server Windows XP	Yes	
Security Server Monitors				
Checkpoint FireWall-1	NG	Windows Server 2003 Windows 2000 Server	Yes	
Load Appliances Server Monitors				
Antara.net Flamethrower	5.0	Proprietary load appliance	No	Not supported
Streaming Media Server Monitors				

RealServer	7.0	Windows Server 2003 Windows 2000 Server	Yes	
Microsoft Media Server	9.0	Windows Server 2003 Windows 2000 Server	Yes	

Table 4 - LoadRunner 9.50 Compatibility with HP solutions

LoadRunner Version	Supported AD solutions
LR 9.50	Quality Center 9.2, 10.0
	QuickTest Professional 9.5, 10.0
	SiteScope 9.0.2, 9.5.1
	Diagnostics 8.0
LR 9.10	Quality Center 9.0, 9.2
	WinRunner 9.2
	QuickTest Professional 9.2, 9.5
	SiteScope 8.8 ,9.0 and 9.01
	Diagnostics 6.6, 7.0
LR 9.0	Quality Center 9.0, 9.2
	WinRunner 8.2
	QuickTest Professional 8.2, 9.0, 9.2
	SiteScope 8.5 and 8.8
	Diagnostics 6.6
LR 8.1	Quality Center 8.0, 8.2, 9.0
	WinRunner 8.0, 8.2
	QuickTest Professional 8.0, 8.2, 9.0
	SiteScope 7.9.5
	SiteScope 8.1.2, 8.2 * LR8.1 FP2 and above
	SiteScope 8.1.2, 8.2 * LR8.1 FP2 and above
LR 8.0	TestDirector 7.6, 8.0 SP1
	Quality Center 8.0
	WinRunner 7.5, 7.6
	QuickTest Professional 6.5, 7.0, 8.2
	SiteScope 7.9
LR 7.8 or 7.8 FP1	TestDirector 8.0 SP1
	WinRunner 7.5, 7.6
	Quick Test Professional 6.5
	Astra LoadTest 5.4.3
LR 7.6	TestDirector 8.0 SP1
	WinRunner 7.5, 7.6
	Quick Test Professional 6.0, 6.5
	Astra LoadTest 5.4.3
LR 7.5 or 7.5 SP1	TestDirector 8.0 SP1
	WinRunner 7.5
	Quick Test Professional 5.6
	Astra LoadTest 5.4.3

Table 5 - Virtualization:

	Supported Versions	VuGen	Controller	Load Generator	Analysis
Windows XP, 2003 and Vista	VMware ESX 3.0	Yes	Yes	Yes*	Yes
	VMware ESX 3.5	Yes	Yes	Yes*	Yes
	VM Workstation 5.5	Yes	Yes	Yes*	Yes
Microsoft Remote Desktop	5.1,5.2, 6.0 and 6.1 client and 5.x server	Yes	Yes	Yes	Yes

* It is not recommended to run Load Generator for load testing purposes on Virtual Environment

