



# HP Performance Center 12 and HP LoadRunner 12 protocol bundles

Bundle name	Protocols
<b>.NET record/replay</b>	Microsoft® .NET 1.0, 2.0 and later
<b>Database</b>	ODBC Oracle (2-Tier)
<b>DCOM</b>	Microsoft COM/DCOM
<b>Developer</b>	Unit Test (NUnit, JUnit, and Selenium) SDK
<b>GUI virtual users</b>	HP Unified Functional Testing
<b>Java record/replay</b>	Java over HTTP Vuser Java Record/Replay
<b>Network</b>	Domain Name Resolution (DNS) File Transfer Protocol (FTP) Internet Message Access Protocol (IMAP) Lightweight Directory Access Protocol (LDAP) Microsoft Exchange (MAPI) Post Office Protocol 3 (POP3) Simple Mail Transfer Protocol (SMTP) Tuxedo <sup>1</sup> Windows® Sockets CORBA—Java <sup>1</sup> RMI—Java (includes ORMI) <sup>1</sup>
<b>Mobile</b>	Mobile Applications TruClient—Mobile Web SAP® Mobile Platform (SMP) Bundle includes equivalent number of HP Network Virtualization licenses ( <a href="http://hp.com/go/nv">hp.com/go/nv</a> )
<b>Oracle E-Business</b>	Oracle NCA Oracle Web Applications 11i (Click and Script) PeopleSoft Enterprise (Click and Script) <sup>2</sup> Siebel—Web Web (HTTP/HTML)
<b>Remote access</b>	Citrix® Virtual User (ICA) Remote Terminal Emulation (RTE)
<b>Remote desktop</b>	Microsoft Remote Desktop Protocol (RDP)

<sup>1</sup> Replay only

<sup>2</sup> Template virtual users are manually developed and do not include record capability.

Bundle name	Protocols
<b>Rich Internet applications</b>	AJAX Click and Script TruClient—Firefox TruClient—IE Flex Silverlight TruClient—Mobile Web
<b>SAP</b>	SAP Click and Script SAP GUI SAP—Web SAP Mobile Platform (SMP)
<b>SOA</b>	MQSeries—Client MQSeries—Server Service Test Web Services
<b>Templates<sup>2</sup></b>	C Vuser C#.NET Vuser (Visual Studio add-in) C++.NET Vuser (Visual Studio add-in) Enterprise Java Beans (EJB) <sup>1</sup> Java Vuser VB.NET Vuser (Visual Studio add-in)
<b>Web 2.0</b>	Web and multimedia, RIA and SOA bundles
<b>Web and multimedia</b>	Media Player (MMS) Real (RealPlayer) Web (HTTP/HTML) Mobile Application—HTTP/HTML
<b>Wireless</b>	Multimedia Messaging Service (MMS)

## Enterprise Suite (Performance Center only)

Includes all protocol bundles for load testing and performance testing except the following bundles: DCOM, GUI virtual users, and templates.

### Learn more at

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