

HP Software Diagnostics 8.07: Product Availability Matrix (PAM)

Last updated: August 8th, 2011 (See Change History below)

Additional Information:

To avoid Daylight Savings Time problems use JVM 1.4.2.8 or 1.5.0.6 or later. For more information, visit http://java.sun.com/javase/timezones/tzdata_versions.html

The following operating system versions are not supported: HPUX 11.0, HPUX 11.1, AIX 5.1.

The new Java Diagnostics Agent feature 'Object Lifecycle Monitoring' is supported in the Oracle JRockit JVM beginning with version 1.5.0_11.

Heap Breakdown is supported in the Oracle JRockit JVM beginning with version 1.5.0_06.

All VMware hosted platforms used for Java Agent testing were run on a combination of VMware ESX 3.0.2, 3.5, 4.0 and VMware Workstation 6.x.

The Java Agent is known to work on Solaris Zones for those Solaris platforms listed in the JAVA Agent worksheet.

Stack Trace Sampling is introduced in the Diagnostics 8.0 Java Agent and is automatically enabled for certain platforms. Refer to the Diagnostics ReadMe.

Probe CPU Utilization works on all Java Agent supported platforms.

The Java Agent is known to work on SUSE and RedHat Linux systems running in a z/Linux environment.

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Change History

	Description	Worksheet
11-Feb-09	First publication.	All
9-Jul-09	Added Oracle DB 11g support for external collector New browser versions added for Enterprise UI Updated LWMD for Java Agents -- filled in where column was blank Updated Apache Tomcat 6 -- JMX metrics is supported Updated CPU Time for HP-UX -- works on JVM 1.4 Updated CPU Time for Solaris 7 -- works on JVM 1.4 Added support for Diagnostics Server on Linux 64-bit platforms, using 64-bit JVM Added statement that probe CPU Utilization time is supported Added support for IBM WebSphere 7.0 Added LR/PC 9.51 in Product Compatibility Updated TIBCO app server entries Added CORBA cross-VM support Added RedHat Linux 4.8 support for collector, agent, and server Added RedHat Linux support on Power PC Added Oracle BPEL based on field POC	Biz Apps (Collector) User Interface JAVA Agent Application Servers JAVA Agent JAVA Agent Diagnostics Server Readme Application Servers HP Product Compatibility Application Servers Cross VM JAVA Agent, Collector, Diagnostics Server JAVA Agent Application Servers

20-Nov-09	<p>Corrected errors on Diag Component Compatibility worksheet. The 8.0 components (agents, collectors) are "not" compatible with 7.5x Diagnostics servers.</p> <p>Added note about Solaris Zones support.</p> <p>Heap Walker for IBM JVM 1.5x, 1.6x supported as of Diagnostics 8.04.</p> <p>Added note about z/Linux support.</p> <p>Updated VMware server versions supported.</p> <p>Support for AIX 6.1, IBM JVM 1.6.0, and HP JVM 1.6.</p> <p>Support for JVM 1.6 on RHEL 4.</p> <p>Support for JVM 1.6 on Tomcat 6.</p>	<p>Diag Component Compatibility</p> <p>Readme</p> <p>JAVA Agent</p> <p>Readme</p> <p>Readme</p> <p>JAVA Agent</p> <p>JAVA Agent</p> <p>Application Servers</p>
29-Jun-10	<p>Updated supported Windows platforms for the .NET and Java Agents</p> <p>Added Tier 2 support for Oracle Jrockit x64 with WebLogic 10.3.2</p> <p>Added Tier 2 support for Oracle Jrockit x64 on Oracle Enterprise UNIX</p> <p>Added Tier 2 support for WebSphere 6.1 running with the Azul JVM</p> <p>Updated application server and O/S vendor name from Sun to Oracle</p> <p>Restored Tier 2 support for WebLogic 8.1.1</p> <p>IBM z/OS 1.10 added</p> <p>Added Tier 2 support for IBM JVM 1.50 with Oracle AS 10.1.3</p> <p>Updated Linux PowerPC platforms for native feature support</p> <p>Added Tier 2 support for ATG Dynamo Application Server</p> <p>Updated HP product compatibility matrix</p> <p>Added Jboss 5.10 Tier 1 support</p> <p>Added Tier 2 support for HP Tru64</p> <p>Added note about IE 8 restriction</p>	<p>.NET Agent, JAVA Agent</p> <p>Application Servers</p> <p>JAVA Agent</p> <p>Application Servers</p> <p>Several</p> <p>Application Servers</p> <p>JAVA Agent</p> <p>Application Servers</p> <p>JAVA Agent</p> <p>Application Servers</p> <p>HP Product Compatibility</p> <p>Application Servers</p> <p>JAVA Agent</p> <p>User Interface</p>
8-Aug-11	<p>Renamed the "Collector" worksheet to "Collector OS"</p> <p>Renamed the "Biz Apps (Collector)" worksheet to "Collector Apps"</p> <p>Updated HP product compatibility</p> <p>Updated .NET Agent platform list for Win2003 x64, added Win2003 R2</p> <p>Added Win2003 R2</p> <p>Added Win2003 R2</p> <p>Added z/Linux, Tier 2</p>	<p>Collector OS</p> <p>Collector Apps</p> <p>HP Product Compatibility</p> <p>.NET Agent</p> <p>Diagnostics Server</p> <p>JAVA Agent</p> <p>JAVA Agent</p>