

# HP OpenView Transaction Analyzer 3.1.1 Support Matrix

## OVTA 3.1.1 Platform Support Matrix (October 19, 2006)

| Product/Component                               | Windows  |  | Solaris  | HP-UX   | AIX                                | HP-Enterprise Linux  | IBM-Enterprise Linux   | Z/OS                                  |
|---|--|--|--|---|------------------------------------|--|--|---------------------------------------|
|   | 2003 SP1+<br>(x86-32, x86-64, AMD64 and EM64T)                             | 2003 (x86-32, x86-64, AMD64 and EM64T) | SP5 (x86-32, x86-64, AMD64 and EM64T)<br>2003 (IA-64 - OVTA runs in full 64-bit mode)<br>(SPARC) | 10 (x86-32, x86-64, AMD64 and EM64T)<br>11 (11 v1 PAR-RSC)<br>123 (11 v2 IA-64) | 5.1 (POWER 3-9)<br>5.2 (POWER 3-9) | 2.1 (x86-32, x86-64, AMD64 and EM64T)<br>3.0 (x86-32, x86-64, AMD64 and EM64T)<br>4.0 (x86-32, x86-64, AMD64 and EM64T)<br>5.1 (IA-64 - OVTA runs in full 64-bit mode) | 3.0 (x86-32, x86-64, AMD64 and EM64T)<br>3.2 (IA-64 - OVTA runs in full 64-bit mode) | 2.0 (x86-32, x86-64, AMD64 and EM64T) |
| Measurement Server                              | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| Solid 4.0                                       | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| Oracle 9.x                                      | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| Oracle 10g                                      | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| .NET Collector                                  | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| Apache 1.3.x                                    | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| Apache 2.0.x (x + 43)                           | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| IHS 1.3.x                                       | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| IHS 2.0   | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| IHS 6.x   | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| Sun Java System Web Server 6.x (a.k.a. iPlanet) | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| IIS 5.x   | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| IIS 6.0   | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| ASP.NET   | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| COM+  | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| .NET 1.1  | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| .NET 2.0  | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| WebLogic Platform                               | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| WLS 8.1 => sp7                                  | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| WLS 7.0 => sp7                                  | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| WLS 8.1 => sp6                                  | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| WLS 9.x   | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| WLS 9.x JZEE Collector                          | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| WLP Portal 8.1 => sp4                           | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| WLS 8.1 JZEE Collector                          | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| WebSphere Application Server                    | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| WAS 4.0 1.4.0.3                                 | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| WAS 5.x   | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| WAS 6.0.x: JDK 1.4.2                            | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| WAS 6.1 (or greater) : JDK 1.5                  | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| Oracle App Server                               | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| Oracle 10g (OC4J 10.1.2 or greater)             | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| Tomcat  | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| Tomcat 4.1.x                                    | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| Tomcat 5.0                                      | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| Tomcat 5.5                                      | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| JBOSS   | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| JBOSS 3.2.x                                     | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| JBOSS 4.0                                       | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| Client Monitoring                               | a  | a                                      | a  | a   | a                                  | a  | a  | a                                     |
| JavaScript                                      | any browser supporting JavaScript 1.2 (including IE 5, IE 6, Netscape 4.0) |  |  |   |                                    |  |  |                                       |
| ActiveX   | Internet Explorer 5.0 or 6.x from Microsoft running on x86 platform only   |  |  |   |                                    |  |  |                                       |

| Key | Meaning  |
|-----|--|
| a   | Supported (no change)  |
| r   | Not supported (no change)                                    |
| s   | Supported (new in this release)                              |
| d   | Not supported (dropped in this release)                      |
| g   | Not applicable (not supported by vendor)                     |
| h   | Entire platform dropped in this release                      |
| h   | Stretch or future goal - check back later for support status |
| h   | "Discontinued" (plan to drop in next release)                |
| h   | up to and including the patch release version indicated      |

### Change Log

- October 19, 2006
- HP-UX 11.23 (11 v2 IA-64) qualification has been completed for Oracle's OC4J!
  - Clarified support for IHS 6.0 (IBM renamed their web server from version 2 to 6 to correspond with WebSphere 6).
  - Clarified that there is no support for WebSphere 6.1 or greater and indicate that minor version of 6.0 are supported.
  - Clarified that .NET 2.0 is not supported.

### Java Diagnostics Platform Support Details

The details are quite complex (right down to the JVM version and patch level), please see below for details. Only 32-bit JVMs are supported unless otherwise indicated.

| OS                                     | Architecture                                   | JRE  | Application Server   |
|--|--|--|--|
| HP-UX 11.11, 11.23 (PI)                | PA.2.0 (32-bit JVMs)                           | HP 1.3.1, 1.4.1  | WLS 6.1, 7.0, 8.1 SP3+, 9.x<br>WAS 5.x, 6.x<br>OC4J 10.1.2+<br>JBOSS 4.0 (11.23 only)<br>Tomcat 5.0 and 5.5        |
| HP-UX 11.23                            | IA-64 (32-bit JVMs)                            | HP 1.3.1, 1.4.1  | WLS 8.1 SP3+ 9.x   |
| Red Hat Linux 2.1, 3.0 (1) and 4.0 (1) | x86-32, x86-64, AMD64 and EM64T (32-bit JVMs)  | Sun 1.4.1, 1.4.2<br>IBM 1.3.1, 1.4.1<br>BEA JRockit 1.4<br>BEA JRockit 1.5 | WLS 7.0, 8.1 SP3+, 9.x<br>WAS 5.x, 6.x (2)<br>OC4J 10.1.2+<br>JBOSS 3.2 and 4.0<br>Tomcat 4.1, 5.0 and 5.5         |
| Red Hat Linux 2.1, 3.0 (1) and 4.0 (1) | IA-64 (64-bit JVMs)                            | HP 1.4.2<br>BEA JRockit 1.4.2.04+<br>BEA 1.5 (3.0 and 4.0)                 | WLS 8.1 SP3+, 9.x  |
| Windows 2000 SP1, 2003, XP             | x86-32, x86-64, AMD64 and EM64T (32-bit JVMs)  | Sun 1.4.1, 1.4.2<br>IBM 1.3.1, 1.4.1<br>BEA JRockit 1.4<br>BEA JRockit 1.5 | WLS 7.0, 8.1 SP3+, 9.x<br>WAS 5.x, 6.x (2)<br>OC4J 10.1.2+<br>JBOSS 3.2 and 4.0<br>Tomcat 4.1, 5.0 and 5.5         |
| Windows 2003                           | IA-64 (64-bit JVMs)                            | Sun 1.4.1, 1.4.2<br>BEA 1.4.2<br>BEA JRockit 1.5 (3)                       | WLS 8.1 SP3+, 9.x  |
| Solaris 8, 9 and 10                    | Sparc (32-bit JVMs)                            | Sun 1.3.1, 1.4.1   | WLS 6.1, 7.0, 8.1 SP3+, 9.x<br>WAS 5.x, 6.x<br>JBOSS 4.0<br>Tomcat 5.0 and 5.5                                     |
| AIX 5.1, 5.2, 5.3                      | Power 4 (32-bit JVMs)<br>Power 5 (32-bit JVMs) | IBM 1.3.1, 1.4.1   | WLS 6.1, 7.0, 8.1 SP3+, 9.x (2)<br>WAS 5.x, 6.x (2)<br>OC4J 10.1.2+ (2)<br>JBOSS 4.0 (2)<br>Tomcat 5.0 and 5.5 (2) |
| Suse 8.0 and 9.0                       | x86-32, x86-64, AMD64 and EM64T (32-bit JVMs)  | Sun 1.4.1, 1.4.2<br>IBM 1.3.1, 1.4.1<br>BEA JRockit 1.4<br>BEA JRockit 1.5 | WLS 8.1 SP3+<br>WAS 5.x, 6.x (2)<br>JBOSS not supported.<br>Tomcat not supported.                                  |

- NOTE 1: Requires a C++ compatibility RPM Package - see the OVTA Installation Gx  
 NOTE 2: IBM JDK 1.4 is not supported at this time, usage of JD with this JDK can c.  
 NOTE 3: Requires an upgrade to BEA's JRockit-R28.3.0 or higher ([http://commerce.bea.com/products/weblogic/rockit/5.0/ff\\_50.jsp](http://commerce.bea.com/products/weblogic/rockit/5.0/ff_50.jsp))  
 You must also have all patches for the JRockit version you are using.

### Change Log

- October 19, 2006
- Re-added support for BEA's JRockit 1.5 JVM (but with a minimum JRockit version requirement [see NOTE 3]).
  - Clarified where 32-bit and 64-bit support is offered.

### OVTA Integrations with other OpenView Products

OVTA supports OVIS Integration - OVIS 6.10 ships with OVTA 3.1.1 media and is the service monitoring dashboard for OVTA data.

### OVIS Interoperability

**OVIS Interoperability**

|                      |           | Internet Services |         |         |       |           |
|----------------------|-----------|-------------------|---------|---------|-------|-----------|
|                      |           | 4.50              | 5.00    | 5.20    | 6.00  | 6.10.6.1x |
| Transaction Analyzer | 1.0/1.1   | ✓                 | ✗       | ✗       | ✗     | ✗         |
|                      | 2.0       | ✗                 | ✓ (1)   | ✓       | ✓     | ✓         |
|                      | 2.1       | ✗                 | ✓ (1)   | ✓       | ✓     | ✓         |
|                      | 3.0       | ✗                 | ✓ (1,2) | ✓ (3)   | ✓     | ✓         |
|                      | 3.1/3.1.1 | ✗                 | ✓ (1,4) | ✓ (3,5) | ✓ (6) | ✓         |
|                      |           |                   |         |         |       |           |

- NOTE 1 – A [patch](#) to fix corrupted posting of end-to-end HTTP results to OVTA must be applied.  
 NOTE 2 – COMAPP SLO's are not possible. No fix available.  
 NOTE 3 – Without a [patch](#), COM, NET SLO's are not possible.  
 NOTE 4 – COMAPP, RMIAPP and IMSAPP SLO's are not possible. No fix available at this time.  
 NOTE 5 – RMIAPP and IMSAPP SLO's are not possible. No fix available at this time.  
 NOTE 6 – There is an OVIS 6.0 [patch](#) to clean-up OVTA integration issues.

- NOTE 1: [http://quixy.bbn.hp.com/hotfix/display.php?HOTFIX\\_PROJECT=ovis&HOTFIX\\_NAME=OVIS\\_A.05.00/measEvent2\\_A.05.00.105\\_Foward\\_of\\_HTTPTrans\\_Measurement\\_to\\_OVTA\\_corrupt](http://quixy.bbn.hp.com/hotfix/display.php?HOTFIX_PROJECT=ovis&HOTFIX_NAME=OVIS_A.05.00/measEvent2_A.05.00.105_Foward_of_HTTPTrans_Measurement_to_OVTA_corrupt)  
 NOTE 3: [http://quixy.bbn.hp.com/hotfix/display.php?HOTFIX\\_PROJECT=ovis&HOTFIX\\_NAME=OVIS\\_A.05.20/oviscolector\\_1.5.20.151\\_OVIS\\_can\\_now\\_collect\\_metrics\\_for\\_the\\_comapp\\_probe](http://quixy.bbn.hp.com/hotfix/display.php?HOTFIX_PROJECT=ovis&HOTFIX_NAME=OVIS_A.05.20/oviscolector_1.5.20.151_OVIS_can_now_collect_metrics_for_the_comapp_probe)  
 NOTE 6: [http://quixy.bbn.hp.com/hotfix/display.php?HOTFIX\\_PROJECT=ovis&HOTFIX\\_NAME=OVIS\\_A.06.00/OvisDashboard\\_A.06.00.109\\_All\\_Dashboard\\_Fixes#content](http://quixy.bbn.hp.com/hotfix/display.php?HOTFIX_PROJECT=ovis&HOTFIX_NAME=OVIS_A.06.00/OvisDashboard_A.06.00.109_All_Dashboard_Fixes#content)

**OVTA supports an integration with OVI 3.2** - OpenView Interconnect provides a [OpenView Transaction Analyzer Query Plugin](#) that allows performance data to be colle