

January 17, 2007

Security Analysis

Technology Stack Support Matrix

Critical Patch Update January 2007

[OVERVIEW]

The supported Oracle E-Business Suite 11i technology stack versions required by Oracle's Critical Patch Updates (CPU) may be different from the certified technology stack versions, thus a certified technology stack component version may not be supported by the latest CPU. This document highlights the differences between certified versions and January 2007 CPU required versions.

The significant changes to the technology stack support matrix for the January 2007 CPU are –

- The Oracle Database 9.2.0.6 CPU patches are no longer certified for the Oracle E-Business Suite
- Oracle Developer 6.0.8.26 (Patchset 17) is no longer certified, therefore, the latest Patchset (18) must be installed

9.2.0.6 NOT CPU CERTIFIED

The CPU database certification no longer includes 9.2.0.6, even though this version is still certified with for the Oracle E-Business Suite. In order to apply the January 2007 CPU database patch, the database must be upgraded to 9.2.0.7 or 9.2.0.8. Another option is to upgrade to 10.1.0.4, 10.1.0.5, or 10.2.0.3, which are certified for 11.5.9 and 11.5.10.x.

ORACLE DEVELOPER 6.0.8.26 NOT CPU CERTIFIED

Now, the only Oracle Developer CPU certified version is 6.0.8.27(Patchset 18). The January 2007 CPU drops support for 6.0.8.26 (Patchset 17).

11.5.7 – 11.5.10 REBASELINED

Oracle has made the rebaselined 11.5.7 – 11.5.10.2 technology components mandatory beginning with the July 2006 and all subsequent CPUs. From the CPU note – “From July 2006 onwards, all Oracle Applications Technology Release 11i rollups and one-off patches, as well as Critical Patch

Updates, are certified only with this minimum 11i/ATG_PF baseline." This may mean significant applications technology stack upgrades, especially for environments that have not been recently upgraded. See Metalink Note [363827.1](#) for a complete list of required patches for each version, which is continuously updated with new patches and other information.

11.5.10 ATG RUP3 OR RUP4 REQUIRED

The January 2007 CPU requires 11.5.10, 11.5.10.1 (CU1), and 11.5.10.2 (CU2) have the Oracle Applications Technology 11i.ATG_PF.H RUP3 (4334965) or 11i.ATG_PF.H RUP4 (4676589) applied. Oracle recommends RUP4.

ATG REQUIREMENTS SUMMARY

The following table summarizes the required ATG patches for the January 2007 CPU by version, which last changed with the July 2006 CPU –

	Rebaselined	ATG_PF.H Rollup
11.5.7 11.5.8 11.5.9	See Metalink Note ID 363827.1 for a list of required patches (last updated October 11, 2006)	None
11.5.10 11.5.10.1 11.5.10.2	See ATG_PF.H Rollup →	11i.ATG_PF.H RUP3 (4334965) or 11i.ATG_PF.H RUP4 (4676589)

Note: For the July 2007 CPU and onwards, the ATG_PF RUP n-1 or ATG_PF RUP n will be required as a minimum baseline for all releases. Therefore, beginning with the July 2007 CPU all Oracle Applications implementations must be running 11.5.10 in order to install CPU patches. This date is well before the Premier Support End Date of June 2008 for 11.5.9.

JINITIATOR DST SUPPORT – CORRECTION FROM OCT 2006 MATRIX

Oracle has retracted information regarding the need to upgrade JInitiator to version 1.3.1.26 in order to support the 2007 change in Daylight Savings Time (DST), therefore, the information contained in the October 2006 version of this document is now incorrect. There is no need to upgrade JInitiator. However, the Oracle Database, Oracle Application Server, and Oracle Developer must be upgraded in order to support the change. Please refer to Oracle Metalink Note ID 403311.1 "United States Time Zone Changes 2007: E-Business Suite (EBS)" for additional information.

CPU TECHNOLOGY STACK SUPPORT MATRIX

The following table shows the supported patchsets (black) and unsupported patchsets (red italics) for the January 2007 CPU –

Release	Database	App Server (Apache)	Developer	JInitiator (WinXP)	FND.x	ATG_PF
11.5.1-6	<i>Desupported</i>					
11.5.7	8.1.7.3 8.1.7.4* <i>9.2.0.2 – 6</i> 9.2.0.7 9.2.0.8	1.0.2.1.x* <i>(1.3.12)</i> 1.0.2.2.2 (1.3.19)	6.0.8.18 (P9)* 6.0.8.x (P10 – P17) 6.0.8.27 (P18)	1.1.8.16* 1.1.8.19 – 24 1.1.8.25 1.3.1.9 – 18 1.3.1.21-26	FND.E* FND.F FND.G FND.H	Rebaselined per Metalink Note ID 363827.1
11.5.8	8.1.7.4 9.2.0.2 9.2.0.3* 9.2.0.4 – 6 9.2.0.7 9.2.0.8	1.0.2.1.x* <i>(1.3.12)</i> 1.0.2.2.2 (1.3.19)	6.0.8.18 (P9)* 6.0.8.x (P10 – P17) 6.0.8.27 (P18)	1.1.8.16* 1.1.8.19 – 24 1.1.8.25 1.3.1.9 – 18 1.3.1.21-26	FND.F* FND.G – H	Rebaselined per Metalink Note ID 363827.1
11.5.9	9.2.0.2 9.2.0.3* 9.2.0.4 – 6 9.2.0.7 9.2.0.8 10.1.0.4 10.1.0.5 10.2.0.2	1.0.2.1.x* <i>(1.3.12)</i> 1.0.2.2.2 (1.3.19)	6.0.8.21 (P12)* 6.0.8.x (P9 – P17) 6.0.8.27 (P18)	1.1.8.16* 1.1.8.19 – 24 1.1.8.25 1.3.1.9 – 18 1.3.1.21-26	FND.G* FND.H	Rebaselined per Metalink Note ID 363827.1
11.5.10	9.2.0.4 9.2.0.5* 9.2.0.6 9.2.0.7 10.1.0.4 10.1.0.5 10.2.0.2	1.0.2.1.x* <i>(1.3.12)</i> 1.0.2.2.2 (1.3.19)	6.0.8.24 (P15)* 6.0.8.x (P16-P17) 6.0.8.27 (P18)	1.1.8.19 – 24 1.1.8.25 1.3.1.18* 1.3.1.21-26	FND.H*	11i.ATG_PF.H RUP3 or 11i.ATG_PF.H RUP4
11.5.10.2	9.2.0.4 9.2.0.5* 9.2.0.6 9.2.0.7 9.2.0.8 10.1.0.4 10.1.0.5 10.2.0.2	1.0.2.1.x* <i>(1.3.12)</i> 1.0.2.2.2 (1.3.19)	6.0.8.24 (P15)* 6.0.8.25 (P16-P17) 6.0.8.27 (P18)	1.1.8.19 – 24 1.1.8.25 1.3.1.18* 1.3.1.21-26	FND.H*	11i.ATG_PF.H RUP3 or 11i.ATG_PF.H RUP4

Desupported

Certified, No CPU Support

Certified, CPU Support

* Fresh Install Version

Note: All versions are based Sun Solaris SPARC and may differ slightly based on operating system and other factors. Please use the Certify tool in Oracle Metalink and the CPU installation notes for determining the exact supported versions for your platform.

[REFERENCES]

- Solution Beacon Oracle Applications Release 11i Technology Stack Release Matrix <http://www.solutionbeacon.com/ReleasesTechnologyStackMatrixV8.pdf>
- Rebaselined Oracle Applications Technology Components for Releases 11.5.7, 11.5.8, 11.5.9, and 11.5.10, 11 October 2006, [Metalink Note ID 363827.1](#)
- Oracle Critical Patch Update January 2007 Pre-Installation Note for Oracle E-Business Suite, 16 January 2007, [Metalink Note ID 402670.1](#)

[HISTORY]

January 16, 2007 – Initial Version

[ABOUT INTEGRIGY]

Integrigy Corporation is a leader in application security for large enterprise, mission critical applications. Our application vulnerability assessment tool, AppSentry, assists companies in securing their largest and most important applications. AppDefend is an intrusion prevention system for Oracle Applications and blocks common types of attacks against application servers. Integrigy Consulting offers security assessment services for leading ERP and CRM applications.

AppSentry and AppDefend have been updated to detect and/or block the vulnerabilities addressed in the Oracle Critical Patch Update – January 2007.

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