

October 17, 2006

# Security Analysis

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Technology Stack Support Matrix  
Critical Patch Update October 2006

## [ OVERVIEW ]

**The supported 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 CPU October 2006 required versions.**

The significant changes to the technology stack support matrix for the October 2006 CPU are –

- Oracle 8.1.7.4 has been desupported for 11.5.7+ and there are no certified CPU patches for 11.5.7 and this version of the database.
- For 11.5.10.x, 11i.ATG\_PF.H RUP3 or RUP4 is required.
- 11.5.7 through 11.5.9 rebaselined application technology components are a mandatory prerequisite for the July 2006 and later CPUs.

### **8.1.7.4 DESUPPORT**

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Oracle 8.1.7.4 has been desupported for 11.5.7+ and there are no certified CPU patches for 8.1.7.4 and 11i. This is significant for 11.5.7 since 8.1.7.4 was the fresh install version of the database. Although, an 8.1.7.4 patch exists for 11.0.x, it has not been tested or certified with 11i.

### **11.5.10 ATG RUP3 OR RUP4 REQUIRED**

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The October 2006 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.

### **11.5.7 – 11.5.10 REBASELINED**

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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 11*i* rollups and one-off patches, as well as Critical Patch Updates, are certified only with this minimum 11*i* 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](http://metalink.oracle.com/363827.1) for a complete list of required patches for each version, which is continuously updated with new patches and other information.

## ATG REQUIREMENTS SUMMARY

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The following table summarizes the required ATG patches for the October 2006 CPU by version –

	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	None
11.5.10 11.5.10.1 11.5.10.2	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.

## CPU TECHNOLOGY STACK SUPPORT MATRIX

The following table shows the supported patchsets (black) and unsupported patchsets (red italics) for the October 2006 CPU –

Release	Database	App Server (Apache)	Developer	JInitiator (WinXP)	FND.x	ATG_PF
11.5.1	<i>11.5.1 – 11.5.6 Desupported</i>					
11.5.2						
11.5.3						
11.5.4						
11.5.5						
11.5.6						
11.5.7	<i>8.1.7.3</i> <i>8.1.7.4*</i> <i>9.2.0.2 – 5</i> 9.2.0.6 9.2.0.7	<i>1.0.2.1.x*</i> <i>(1.3.12)</i> 1.0.2.2.2 (1.3.19)	<i>6.0.8.18 (P9)*</i> <i>6.0.8.x (P10 – P16)</i> 6.0.8.26 (P17)	<i>1.1.8.16*</i> <i>1.1.8.19 – 24</i> 1.1.8.25 <i>1.3.1.9 – 18</i> 1.3.1.21-26	<i>FND.E*</i> <i>FND.F</i> FND.G FND.H	Rebaselined per Metalink Note ID 363827.1
11.5.8	<i>8.1.7.4</i> <i>9.2.0.2</i> <i>9.2.0.3*</i> <i>9.2.0.4 – 5</i> 9.2.0.6 9.2.0.7	<i>1.0.2.1.x*</i> <i>(1.3.12)</i> 1.0.2.2.2 (1.3.19)	<i>6.0.8.18 (P9)*</i> <i>6.0.8.x (P10 – P16)</i> 6.0.8.26 (P17) 6.0.8.27 (P18)	<i>1.1.8.16*</i> <i>1.1.8.19 – 24</i> 1.1.8.25 <i>1.3.1.9 – 18</i> 1.3.1.21-26	<i>FND.F*</i> FND.G – H	Rebaselined per Metalink Note ID 363827.1
11.5.9	<i>9.2.0.2</i> <i>9.2.0.3*</i> <i>9.2.0.4 – 5</i> 9.2.0.6 9.2.0.7 10.1.0.4 10.1.0.5 10.2.0.2	<i>1.0.2.1.x*</i> <i>(1.3.12)</i> 1.0.2.2.2 (1.3.19)	<i>6.0.8.21 (P12)*</i> <i>6.0.8.x (P9 – P16)</i> 6.0.8.26 (P17) 6.0.8.27 (P18)	<i>1.1.8.16*</i> <i>1.1.8.19 – 24</i> 1.1.8.25 <i>1.3.1.9 – 18</i> 1.3.1.21-26	FND.G* FND.H	Rebaselined per Metalink Note ID 363827.1
11.5.10	<i>9.2.0.4</i> <i>9.2.0.5*</i> 9.2.0.6 9.2.0.7 10.1.0.4 10.1.0.5 10.2.0.2	<i>1.0.2.1.x*</i> <i>(1.3.12)</i> 1.0.2.2.2 (1.3.19)	<i>6.0.8.24 (P15)*</i> <i>6.0.8.25 (P16)</i> 6.0.8.26 (P17) 6.0.8.27 (P18)	<i>1.1.8.19 – 24</i> 1.1.8.25 <i>1.3.1.18*</i> 1.3.1.21-26	FND.H*	11i.ATG_PF.H RUP3 or 11i.ATG_PF.H RUP4
11.5.10.2	<i>9.2.0.4</i> <i>9.2.0.5*</i> 9.2.0.6 9.2.0.7 10.1.0.4 10.1.0.5 10.2.0.2	<i>1.0.2.1.x*</i> <i>(1.3.12)</i> 1.0.2.2.2 (1.3.19)	<i>6.0.8.24 (P15)*</i> <i>6.0.8.25 (P16)</i> 6.0.8.26 (P17) 6.0.8.27 (P18)	<i>1.1.8.19 – 24</i> 1.1.8.25 <i>1.3.1.18*</i> 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 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 October 2006 Pre-Installation Note for Oracle E-Business Suite, 17 October 2006, [Metalink Note ID 391564.1](#)

## [ HISTORY ]

October 18, 2006 – 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 – October 2006.

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