

PATCH 53.19.5

Scheduled to be released to the field, Sunday, September 05, at 9:00 A.M. CDT

Database changes only.

REPAIRS

PROBLEM REPORT NUMBER	REPAIR	Initiated By	Critical Function
CRT 04-14538-DoD	<p>Summary: Disabled M2M History, Special Information Types (SIT) and Purged data. The SIT listed below has been disabled. In addition, a script has been created to purge the data in these SIT from the DCPDS databases and the CMIS HR database.</p> <ul style="list-style-type: none"> · History – Assignment Info 1 · History – Assignment Info 2 · History – Assignment Info 3 · History – NPA Entry Data · History – NPA From Org 1 · History – NPA From Org 2 · History – NPA Miscellaneous · History – NPA NAF Unique · History – NPA Position Data · History – NPA To Org 1 · History – NPA To Org 2 	CPMS	M2M
NAF Only			
TD 9657	<p>Summary: After upgrading Oracle database to Release 9.2.0.5.0 (9i) we noticed performance degradation in following places.</p> <ul style="list-style-type: none"> a) To position LOV in NAF form is very slow. b) Processing of Pay500 package. c) Processing of function civ_ele_char_data used all over the system. <p>Resolution: Corrected the security issue on the 'To' position LOV in the NAF form. Can now process NAF appointments and other actions (both AF & Army), some in secure views, with no delays and no errors. No problems/delays and correct pay info flowed to the PAY 500 transaction.</p>	NAF	Army and AF

	ORACLE PATCHES		
2838093	<p>Summary: This patch will correct the following issues:</p> <p>1) XML SQL Utility version 1.2.1, DBMS_XMLQUERY Package/Package body mismatches. BUG 2414175.</p> <p>2) XML Parser for PL/SQL version 1.0.2, Class cast exception in XSLT transformation. BUG 2755446.</p>	Oracle	System Fundamentals
2637492	<p>Summary: System DBA Snapshot Log Filter Columns has lost grants. This patch contains one or more driver files to be applied with Auto Patch.</p>	Oracle	System Fundamentals
2652080	<p>Summary: This patch will validate the objects APPS.OKC_QUE_RULES_V. This object could be invalid after upgrading an pre-existing instance using the Oracle Applications Release 11.5.8 Maintenance pack on 9.2.0.2 database</p>	Oracle	System Fundamentals
3072811	<p>Summary: MLR for IAS1.0.2.2 Rollup4 patch. Upgrade to Oracle 9i (9.2.0.5).</p>	Oracle	System Fundamentals
3239694	<p>Summary: Auto Configuration Template Rollup Patch G (February 2004). This patch is applicable for all 11i releases. It includes FND template files to configure the Technology stack for Oracle E-Business Suite 11i instances using Auto Configuration. These template files have no effect on the E-Business Suite configuration until the Auto Configuration utility is run.</p>	Oracle	System Fundamentals

3271975	<p>Summary: 1. Migrated Auto Configuration java code to JAVA_TOP directory Previous releases of ADX delivered java code through the adconfig.zip file. To allow for more granular patching and to more seamlessly integrate with the existing AD java release infrastructure (AD JRI) all ADX java code now lives in the JAVA_TOP directory.</p> <p>2. Integrated RAC Support Auto Configuration now provides fully integrated RAC support in the format of:</p> <ul style="list-style-type: none"> a. Automatic generation of net services configuration files. b. Data model for tracking, updating, and managing RAC topologies. c. Updates to Auto Configuration core to be RAC aware. <p>3. Rapid Clone Updates. 11i.ADX.E provides advances in the following features for Rapid Clone:</p> <ul style="list-style-type: none"> a. Graphical user interface. Rapid Clone now has a graphic interface with the Oracle Applications Manager framework. This UI allows the user to perform and monitor a complete Rapid Clone directly through OAM. b. Applications product cloning framework. Allows advanced product specific cloning actions to be defined for each product in the E-Business suite. This new feature is fully integrated with the OAM user interface. c. Merge APPL_TOP. 11i.ADX.E provides complete software to allow users to merge M to N (where $1 \leq N < M$) APPL_TOPs. The resulting APPL_TOP can be used for implementation of features such as shared APPL_TOP. <p>4. Auto Configuration Engine Enhancements. The Auto Configuration engine has been updated to include new features:</p> <ul style="list-style-type: none"> a. Support for APPL_TOP renaming while cloning or reconfiguring. b. Improved difference reporting tool (adchkcfg) to provide more data. c. Advanced configuration tools for dynamic generation of more configuration content. d. Auto Configuration phases: allows database actions to be deactivated when needed. e. Direct execution from within Oracle Applications Manager. f. Full integration with AD Auto Patch (requires 11i.AD.I and 11i.ADX.E). 	Oracle	System Fundamentals
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	<p>g. Silent mode execution.</p> <p>Additionally, customer product tops are now fully integrated. To add a customer product top, simply edit the APPL_TOP/admin/topfile.txt and append a line at the bottom with the customer product top location. This feature requires that the customer product top be formed in the exact same way as a standard PROD_TOP in the APPL_TOP:</p> <p>5. Enhanced Windows Support. Auto Configuration and Rapid Install on Windows has been improved by altering the Windows service model to access the Auto Configuration Context File. This new feature means that services do not have to be de-installed and re-installed when re-configuring them within Auto Configuration, nor do machine reboots need to happen. All service configuration is driven directly from the Auto Configuration Context File.</p> <p>6. Auto Configuration Management Tools. The Oracle Applications Manager context editor now supports editing Auto Configuration Context File on the RDBMS node, as well as all middle tier APPL_TOP nodes. It's now possible to control all of the Auto Configuration for the entire Applications system from within OAM.</p>		
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