Oracle® Utilities Work and Asset Management

Release Notes

Release 1.9

E18220-01

July 2010

ORACLE®

Oracle® Utilities Work and Asset Management Release Notes Release 1.9

Contents

Contents

Preface

This document contains release notes describing enhancements and repairs to this release of Oracle Utilities Work & Asset Management. Items are sorted by subsystem and module, then by Bug DB number.

Audience

Oracle Utilities Work and Asset Management Release Notes are intended for anyone installing or using Oracle Utilities Work and Asset Management Release 1.9.

Related Documents

For more information, see these Oracle documents:

- *Oracle Utilities Work and Asset Management Quick Install Guide*

- *Oracle Utilities Work and Asset Management Installation Guide*

- *Oracle Utilities Work and Asset Management Upgrade Guide*

- *Oracle Utilities Work and Asset Management Configuration Guide*

- *Oracle Utilities Work and Asset Management User Guide*

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

Release Notes

These release notes contain the following sections:

- **About This Release**
- **De-Supported Platforms in Release 1.9**
- **Bug Fixes and Enhancements in Release 1.9**

About This Release

Please refer to the quick install guide and upgrade guide for information regarding certifications, supported platforms and installation steps. "

Previous Patches

If you have recently applied a patch, please review these notes carefully to verify that your patch is included in this release. In rare cases, when a patch is requested close to the release date for the next software distribution, there may not be time to include the patch content in the general release. Functionality may be impacted if you apply a release that does not include a previously deployed patch. Check with Customer Support to verify the status of a particular item.

11G Database Support

If you are on the 11G database, you should run script 7426686.sql to allow email and product integration URLs to be successful as in older versions of the database (8, 9i, 10g). Please refer to the Oracle 11g DBMS documentation for details on how to restrict unwanted URL's.

Unwrapped Database Procedures

This release of Oracle Utilities Work and Asset Management includes database procedures that are no longer wrapped to encode the programs. This was provided to allow customers to better understand the business logic that happens within various procedures so that it is easier to integrate Oracle Utilities Work and Asset Management with other products. These procedures are provided as a reference resource only. They should not be altered as they are an important part of the Oracle Utilities Work and Asset Management Base application and changing them will cause adverse affects to the application.

De-Supported Platforms in Release 1.9

The following platforms are not supported by this version of Oracle Utilities Work and Asset Management:

- Internet Explorer 6.x
- J-Initiator Plug-in

Known Issues in Release 1.9

This section describes known issues in Oracle Utilities Work and Asset Management Release 1.9 at the time of release. Single fixes for these issues will be released at a later date.

Linux 5.4 (64-bit) x86_64

RFQ and Operation Tolerances Import/Export Wizards - When the ""Finish"" button is clicked the following error message, Error: User-Defined Exception, is generated when the application server OS is Linux.

Export Results of Search

XLS: Browser window is opened with error message: HTTP 404 Not Found

Internet Explorer 8

Oracle Work and Asset Management and ArcIMS integration does not work. We are looking into this problem.

The Oracle Work and Asset Management / Oracle GIS integration needs a work around configured to work correctly.

Sometimes a browser window opens in the background when a new browser window is opened with respect to external applications. For example, using Export ROS will sometimes place the Export ROS dialog box in the background so you will have to Alt/Tab to bring the Export dialog to the front.

When you use the "Bookmarks and Saved Searches Advanced Edit" feature, the window sometimes pops up in the background."

Windows 7

The Webutil components do not download automatically to a Windows 7 Client. The system administrator must manually copy three Webutil DLL's to the Windows 7 desktop. This is a known issue of the Oracle Application Server team but there is no patch yet in place to push down the correct DLL's. This is related to new security in Windows 7 and Vista.

Bug Fixes and Enhancements in Release 1.9

This section describes known issues in Oracle Utilities Work and Asset Management Version 2.0.0 at the time of release. Single fixes for these issues will be released at a later date.

Bug DB#	Module	Description	Prior Rel	Parent Bug#
Administration				
9012784	Charts Administration Metrics Administration	✔ The ability has been added to assign User Responsibility profiles directly to Filtered Metrics or Charts from their associated Administration module. The process remains available in the Responsibility module.		
7324440	Job Manager	Fixed issue with UDFs from Blanket Contract not being carried over to Blanket to PO when batch creates the document.		
6672339	Metric Administration / Charts Administration	Responsibility profiles can now be assigned directly to a Chart or Metric through the associated features Administration module. To assign a responsibility to a Chart open the chart record from the results of search and add the Responsibility profile to the new Responsibility detail at the bottom of the Chart detail. To assign a Responsibility to a Named Metric add the Responsibility to the new Responsibility detail at the bottom of the Named Metric detail.		
6148149	Reports Administration	Fixed the "REP-501: Unable to connect to specified database" error in Daily Schedule Report that is encountered by a user that was created with encrypted password during User Enrollment.		
8734527	Reports Administration	✔ Added the ability to print History Work Order report. In the Work Order History header, the following Actions were added: Print Work Order, Print Work Order Attachments and Print WO w/Documents. In the Work Order History task detail, the following Actions were added: Print Work Order Task, Print Task Attachments and Print WO Task w/Documents. Reports S_RPT217 and S_RPT218 should be added to the user's Responsibility.		
9174598	Reports Administration	Changed S_RPT212 Report's column name from Location Name to Name. Display Vendor Name when the Vendor Location Name is empty.	1.8.1.3	6141167
9343985	Reports Administration	Fixed issue encountered when Default details for the record in Report Admin is set to Printer and Printer Name is not empty. User keeps on getting "You have not saved your changes. Save or Undo before leaving".		
9324919	Responsibility	Removed obsolete Modules Groups - Purchase and Inventory Bin.		
9285374	User Profile	Fixed the User Profile module to no longer restrict a user from changing their password if the User Profile header block is protected from update in the Responsibility module.	1.8.1.3	9225446
Customer				
9557664	Service Request	Fixed FRM-47023 error which appears when creating Crew timesheets from Service Request.		

Bug DB#	Module	Description	Prior Rel	Parent Bug#

GIS

| 6672339 | ESRI ArcGIS Sever v9.3 | ✓ Added a new integration to ESRI ArcGIS server v9.3. Please contract profession services for more information. | | |

Updated the GIS Setup Business Rule with new configuration options:

 Active GIS Option
  key_name: ACTIVE GIS OPTION
  key_value: ESRI2
Description: Used to determine which integration is active (ORACLE1 - Oracle Spatial, ESRI1 - Arc/Map, ESRI2 - Arc/IMS/GIS Server browser-based custom viewer, INTERGRAPH1 - GeoMedia Web Enterprise, AUTODESK1 - AutoDesk MapGuide).

 Active GIS Map Option
  key_name: ESRI2 VIEWER
  key_value: Value 4 = cfg=esri2_default.cfg
Description: Path and file name of map viewing tool.

An addition configuration feature in the GIS Setup Business Rule is:
 Display Child Assets
  key_name: DISPLAY CHILD ASSETS
  key_value: YES or NO
Description: This key is used to specify whether or not Child Assets should be displayed on the map (YES/NO).

Home Screen

6927162	Home Page	Search is now successfully executed when clicking the Alert for Auto-timesheet on the Homepage since Period Year on the Selection screen is now populated.		
8408303	Home Page	SOLAP_PLANNING_ACCURACY_IDX and SOLAP_ACT_COST_PLAN_EST are changed from view to materialized view to fix performance issues for S_CHART122 and SCHART123.		
9050794	Home Page	Errors FRM-40815 and FRM-47023 are no longer encountered when accessing Options-> Advance Edit while Forms is not yet open for Alerts, Saved Searches, Bookmarks, Company News, Links, Notes.		
9316107	Home Page	Fixed issue with Homepage-> Options-> Advance Edit opening Favorites Edit List for Bookmarks, Saved Searches and Company News when Forms app is not yet open. Correct Edit List now opens.	1.8.1.4	9302736

Interfaces

| 9412221 | Inventory Interface | ✓ Added control to the Interface Parameters business rule, INVENTORY INTERFACE HANDLING rule key to determine how the system handles the account and expense code. | 1.8.1.3.1 | 9372206 |

This key determines account and expense code handling for the WIFP_INVENTORY_LOG_INTERFACE. If the Param Value is set to OLD, the system uses the account from the referenced work order task and the expense code from the storeroom. If the Param Value is set to NEW, the system uses the values from the interface table. When NEW processing is used, the action type must also be set to 'P'. This setting can be accessed in WAIF_INVENTORY_LOG.

Bug DB#	Module	Description	Prior Rel	Parent Bug#
9411199	Purchasing Interface	Modified the wifp_purchase_order stored procedure so that values are filtered correctly for the waif_purchase_order_interface table. This change modified the cursor for purchase order line items in the wifp_purchase_order stored procedure. The filters apply to the source_system and int_batch_number columns in the waif_purchase_order_interface table.	1.8.1.3.1	9412184
9815864	GIS Asset Interface	Added the GIS Asset Interface to the base application		
Inventory				
9165989	Checkout Request	Stock Description field added on Header screen.	1.8.1.3	9102901
9457057	RFGen	Stock Checkout Transactions for Checkout Request Types: When total Issue Quantity (previously entered Issue Quantities + current Issue Quantity) entered is greater than Requested Quantity, a warning message now informs user that Issue Quantity entered is greater than the Requested Quantity similar with the corresponding Form module from the main application.		
9174646	RFGen, Physical Inventory	Physical Inventory Quantity Increase (PA), Quantity Decrease (PD), Quantity Match (PM) transactions now have the correct Receiving and Issuing Employee in the Storeroom Transaction Logs.		
9022108	Shipping Memo	Fixed issue on search by Requestor in Shipping Memo module .		
9316074	Stock Checkout	Fixed missing "Find Work Order Task" Action in Stock Checkout.	1.8.1.4	9143758
9285381	Stock Transfer	Fixed error encountered when Stock Transfer creates a Storeroom record.	1.8.1.3	9242101
9402840	Stock Transfer	On Order Qty field is now updated whenever a Stock Transfer is created from Reorder Review		
Maintenance				
8734485	Asset / Fleet Asset / Enterprise Asset Component ID	Added a new indicator in Asset / Fleet Asset / Enterprise Asset and Component ID modules Attachment view - (PM WO?). This indicator will determine if the attachment must be added to a PM Work Order.		
9368137	Daily Schedule	A LOV (list of values) has been added to the SHOP field on the selection block of the Add Tasks from Work Orders wizard on the Daily Schedule.		
9091156	Daily Schedule / Workweek Schedule	Fixed linked LOV for Code Table 660 - Job Reason code for Add Work Order wizards for the Daily Schedule and Workweek Schedule.	1.8.1.2.1	9070765
9735496	Daily Schedule and Workweek Schedule	✓ A new feature has been added to the Daily Schedule and Workweek Schedule: Autofill Estimates. This new function when used will populate the Work Order Task schedule hours with the Revised Estimate hours from the Work Order Task for each Craft where a Labor Requirement has been defined. To use the function after Work Order Task(s) have been added to the schedule, the Revised Estimate hours will only be automatically populated if the "Autofill Estimates" is mouse clicked. The values are not automatically saved and the F10 or save icon must be used to commit the hours to the schedule. A new Installation Parameter has been added, SCHEDULING TOTAL EST HRS DISP with a default value of ON. If the value is set to OFF the "Autofill Estimates" will not be displayed on the toolbar in either the Workweek or Daily Schedule. This is not a Responsibility based function and will be available to anyone with authority to insert, update or delete Work Order Tasks to the schedule.	1.8.1.4.4	9704877
9592363	Direct Charges	Added validation for setting the properties of Standard Price field when using F6/F4.	1.8.1.4.1	9581586
6099405	Fleet Asset	Corrected processing to ensure the default Work Order data from the Fleet Asset is copied to new PM Master records created from the Fleet Asset PM Master detail view.		

Bug DB#	Module	Description	Prior Rel	Parent Bug#
9114273	Fleet Work Order	Fixed Closeout > Task Failure Summary to allow multiple Failure Code and Follow-up data to the Fleet Work Order.	1.8.1.2.1	9096176
9137697	Fleet Work Order	Work status no longer needs to be manually refreshed to changed back to Planning when a new task is added to an Active fleet Work Order.	1.8.1.3	8989283
8482024	Leave Request	Added Rejected status and processing in Leave Request module. An alert is sent to the Initiator once the leave is Rejected by the Approver.		
6897776	PM Master	Modified sdbp_pm_cycle_job to automatically add Work Orders created in Planning status to Daily or Weekly Schedules.		
8595519	PM Master	Maintenance Manager, Maintenance Approver and Production Approver are now copied from the Asset ID when the PM Master is triggered if the fields are null on the Benchmark Work Order referenced on the PM Master header.		
9152941	PM Master	PM Route has been added to the PM Master Search screen.	1.8.1.3	9102897
9366722	PM Master	Modified sdbp_cycle_pm_jog to review the PM Group hierarchy and not cycle PM Masters with the Force WO Creation indicator set to Y if the PM Master has already been superseded by a higher level PM Master.	1.8.1.4	72050684
8481911	PM Route Plan, PM Route	Crew in PM Route Plan is now copied over when the next scheduled PM Route is created.		
9565879	Project	Modified the Project and Subproject Timesheet views to filter the timesheets correctly to only show the timesheets directly associated to the Project or Subproject.	1.8.1.4.1	9564215

8773898	Project / Subproject	Hide unused fields on Project Management view
		    Open for Write
		    Open for Write By
		    Number Open for Read
		    Last Update Timestamp
		Removed unused field on Project Items view
		    On Project indicator box		

9280458	Timekeeping	Set Header status to Reopened when there are line items in Created status.		
9176007	Timekeeping - sdbp_cost_labor	Modified sdbp_cost_labor to correctly reference the wage rate effective date on the employee record when posting timesheets.	1.7.15.3.11	9175934
9775538	Timekeeping Log	Alphabet entered in Charge No. field is converted to uppercase.	1.8.1.4.3	9735374
9316092	Work Design	Work Order Tasks>Vendor Code/Vendor Name fields are now correctly populated when work order record is created through the Work Design module.	1.8.1.4	9266567
8481370	Work Design Work Order Task / Work Order / Benchmark Work Order / Work History Permits	This enhancement will handle adding of work design to an existing work order records. A new view (Permits) is added in Work Design. A new column (Work Design) is added in Permits view of the ff modules (Work Order/Task, Benchmark Work Order and WO History. New blocks were added in Work Design Wizard: 1. CREATE_WO_OR_TASK - the Create Work Order or Task screen has an option to choose either to create a new work order record or to add to an existing work order record and an LOV field for the Work Order number is available. 2. CREATE_WO_PERMIT block - Create Permit screen which will be seen if there are Permit requirements present on the Work Design. A new column (Work Design) is added in Permit>Work Order Tasks view.		
6098876	Work Order	Deletion of "P" type Work Orders is no longer allowed. To prevent corruption of the PM Master Forecast, Work Orders generated from a PM Master can only be Canceled or Rejected.		

Bug DB#	Module	Description	Prior Rel	Parent Bug#
9091123	Work Order	✓ A new option has been added to the Work Order Processing Business Rule: ALLOW NULL ASSET ID with options ON / OFF. The default value is set to OFF which leaves in place the requirement to have an Asset ID assigned to all Construction Asset records with the Action of RETIRE or INSTALL. These Asset IDs must be assigned before the Work Order Task status can be changed from Finished to Closed. If the option is set to ON then no Asset ID is required to set the Work Order from Finished to Closed status. Also, the Construction Asset record, with or without and Asset ID, will be valued the first time the sdbp_work_order.fixed_asset batch procedure is run after the Work Order is closed. For more information, please refer to the Work Order Processing business rule description in the Online User Guide.	1.8.1.2.1	9025715
9176117	Work Order	Modified processing to prevent a Work Order in Planning status with Tasks in Active or Finished status from being deleted.		
9736539	Work Order	Deletion of a Work Order where the header is in Planning status and any of the Tasks are in Active or Finished status is not allowed.	1.8.1.4.3	9711676
9475598	Work Order / Activity Tracking	Added a new Action to the Work Order Task: Activity Tracking (Query). This new action searches for existing Activity Tracking records for the Work Order Task from where it was used. The existing Action: Activity Tracking has been renamed to Activity Tracking (Insert). This action will continue to open the Activity Tracking module in insert mode passing the Work Order Task number and Asset ID, if present on the Task, as default values. Also, the Activity Tracking module now allows new records to be created referencing Work Order Tasks in Closed status.	1.8.1.4	9472459
9600462	Work Order / Benchmark Work Order	Modified processing to ensure updated Other Requirements and newly added Other Requirements to the Work Order Task are now copied to the Benchmark Work Order Task Other Requirements detail when the Update Benchmark Action is used from the Work Order header.	1.8.1.4.1	9577637
6099395	Work Order / Benchmark Work Order / Fleet Work Order / Fleet Benchmark Work Order	Duplicate Last Record Action is now available in work order modules when creating new record.		
9379805	Work Order / Fleet Work Order	Modified processing to copy the Work Description and Work Required by Date to the newly created follow-up Work Request when created from the Work Order > Closeout Summary > Task Failure Summary detail.	1.8.1.4	9375941
9245777	Work Order / Task	Modified sdbp_work_order to update the held_for_parts_ind column when the Action: Activate WO Material is used to create storeroom demand and trigger the EBS interface on Work Order Tasks in Approved status.	1.8.1.2.3	9245732
7407925	Work Order / Work Order Task	SA_WORK_HISTORY_FIXED_ASSET table now includes CONTRIBUTED_CU_QTY column.		
9566094	Work Order / Work Order Task	Added "Approved to Rejected" as a valid status change to Work Order Task processing; This new status change is only allowed if there are no active material requirements on the Work Order Task.	1.8.1.4.1	6095252
9736543	Work Order / Work Order Task	Direct Purchase material requirements without a Vendor now appear on the Work Order and Work Order Task Cost Summary view.	1.8.1.4.3	9720911
9736543	Work Order / Work Order Task	Direct Purchase material requirements without a Vendor now appear on the Work Order and Work Order Task Cost Summary view.	1.8.1.4.3	9720911
8607794	Work Order / Work Order Task / Fleet Work Order	Required Date in Task > Material is no longer deleted when Work Order record is activated.		

Bug DB#	Module	Description	Prior Rel	Parent Bug#
9316069	Work Order / Work Order Task / Work Design	Est. Qty is now a system required field both in Work Order and Work Order task modules regardless whether the work order record has a CU with Property Unit or none.	1.8.1.4	9052591
9250293	Work Order Benchmark Work Order	Modified processing for Create Benchmark from WO, Update from Benchmark, Add Tasks from Benchmark, Create WO from Benchmark and Update Benchmark WO to copy Task Phase and Asset Address data to newly updated to created records.	1.8.1.2	8939141
9012805	Work Order Task	Allow "Repair Removed Part" action to be executed when the Task is in Active or Finished Status. Hide "Repair Removed Part" action in the action side menu when Task Status is neither "Active" nor "Finished".		
9057881	Work Order Task	Corrected sdbp_work_order_task_cu_items to update the CU Worksheet and items Worksheet if a CU exists on multiple Location Worksheets with the same Usage Code but one of the CU's on a single Location Worksheet has the Usage Code changed.		
9137794	Work Order Task	Message "All current Regulatory Account costs will be deleted for recalculation. Continue?" no longer occurs when work order task is already reconciled.	1.8.1.3	9060534
9250313	Work Order Task	Restored the ability to add none Group type Asset IDs to the Construction Asset view on the Work Order Task.	1.8.1.3	9250309
9286135	Work Order Task	Fixed error encountered when a work order task status is set to Finished.		
9316062	Work Order Task	WO Task with negative Committed, Accrued and Actual amounts in Cost Summary view can no longer be Cancelled.	1.8.1.4	9038484
9566135	Work Order Task	Correct sdbp_held_for_parts to keep the Work Order Task held for parts indicator set to Y for direct purchase material requirements with or without a Stock Code until the material has been received.	1.8.1.4.1	9560229
7271938	Work Order Task	Parent Asset added in Work Order, Work Order Task, Bench WO, WO History search screen.		
9397840	Work Order Task / Bench WO / Work Order	Added search criteria for PM Route and Schedule Date in Work Order.		
8331254	Work Order Task / Work Order / Benchmark Work Order / Work History	Precedence View was added in Work Order Task where a user can maintain the predecessor/s and successor/s of a certain task. Table Codes 1050 -Precedence Relationship Code; and 1051, Precedence Required Indicators were added to Code Table and Codes module. These are used in the Predecessor/Successor entries in the Precedence View. The status of the Predecessor is considered before a task can be Activated.		
7373302	Work Order Task Assignment	Corrected form processing so Work Order Tasks associated to a scheduled PM Route displays when the record is opened.		
9174641	Work Order Task Work Design	LOV created for the Location field in Cu Location View. New Location LOV characteristics: - It shows all distinct locations on the work order NOT already related to the task. - Its not validated because you must be able to create new locations. - It returns the location to the CU_LOCATION and the description to the CU_DESCRIPTION to the page. Updated Source LOV characteristics: - It shows all distinct locations. - Its validated. - It returns the location to the SOURCE. Source LOV title is also updated: work order - All Locations from Work Order work design - All Locations from Work Design	1.8.1.3	9142816
7408044	Work Order Task Work Order	Regulatory accounting data for each work order task is now shown correctly during navigation using Next or Previous buttons.		

Bug DB#	Module	Description	Prior Rel	Parent Bug#
9017739	Work Order, Work Order Task, Benchmark Work Order, Fleet Work Order, Fleet Benchmark Work Order	Added LOV to MWM Order Type field.		
8484273	Work Order, Work Order Task, Benchmark Work Order, Work History	Address fields now available in the Selection screen. Asset List records are included when searching for Assets in the Task level.		
9786466	Work Request	Area and Account fields no longer disappears when tabbing out from Department field.	1.8.1.4.3	9749885

Purchasing				
6095343	Blanket Contract to PO	Added Copy Record action.		
6095509	Blanket Contract to PO	A new record can be added when the line item is opened from the Line Item List View.		
8228292	Blanket Contract to PO	Can add item record by clicking the right arrow next to Views.		
9102910	Blanket Contract to Requisition Wizard	Expanded the Picklist view to display up to 10 Blanket Contract Items without having to scroll down.		
6095117	Change Order	Account number is copied in the Line item Account view once you've added WO info from the Change Order line item.		
9316057	Cost Adjustment	Cost Adjustment records with Created and Canceled status only can be	1.8.1.4	8885015
9137776	Invoicing	Fixed logic error in status change. System no longer allows status changed from Pending Resolution to Approved when the Resolve Discrepant Invoice action is invoked first before the update.		
9271151	Invoicing	Fixed Accounting data not being updated when work order and task is added/updated in Invoicing Item Detail.	1.8.1.3	9264169
9069486	Purchase Order	The columns last_po_no, last_po_date and last_po_item columns in sa_storeroom are now updated with the PO / Item number when a Stock Code is added to a Purchase Order in Updating status when the PO status is changed back to Issued.		
9152704	Purchase Order	Added a new column Multiple PO (checkbox) under Purchase Order>Invoice List View. This indicator is linked to the Invoicing module. When the Multiple POs indicator is checked there, the Multiple Po indicator in the PO Invoice List is checked as well.	1.8.1.3	6523226
9316089	Purchase Order	Fixed ORA-06502 encountered after searching a vendor name with concatenated vendor code and location that exceeds 60 characters.	1.8.1.4	9251258
7209540	Purchase Order / Change Order	System will no longer allow a Purchase Order Item that has been paid to be cancelled. A prompt message will appear "Purchase Order Item has Invoices in progress and may not be canceled."		
8488326	Request for Quotes	Vendor Part Number used in Requisition which does not exist in Stock Code>Vendor Manufacturer View is now copied from Requisition to RFQ (Request for Quotes). The Vendor Part Number of the PO Item created via the RFQ also is from the Vendor Part Number in the Requisition.		
7438883	Request for Quotes RFQ Wizard	Allow 'Direct' type stocks to be entered as item in Request For Quotes module. RFQ Wizard is also updated to allow Direct stock type.		
6098283	Requisition	Do not allow status change from Approved to PO Created when user is non-buyer.		
8617843	Requisition	Blanket contract information is now copied over to the Requisition record when user creates Requisition from Copy Record Action with Requisition Type of B.		
9315854	Requisition	The "Split/Add to PO" Action only appears on Requisitions in Approved status if the user is a Buyer.	1.8.1.4	9279264
8702538	Requisition Purchase Order	The Quick List window become larger and the sizes and close buttons were removed. The user will have to use the big CLOSE button at the bottom of the screen to close the window.		

Bug DB#	Module	Description	Prior Rel	Parent Bug#
Resource				
9484446	Asset / Asset Key Segment Help	Removed the unique constraint from the Key Segment help detail of the Asset module to allow multiple Assets to have the same Key Segment combination. Optimized the LOV's for Key Segments in the Asset Help module to display an Asset segment as a single value regardless of how many Assets it is associated to and use the segment description from its associated Code Table.	1.8.1.4	9479645
7348858	Change Request	A validation message "Asset is already retired." prompts when trying to retire an asset record which has already been retired.		
9685024	Change Request	Asset Account field in Catalog Change Request now accepts more than 30 characters. Error no longer encountered.	1.8.1.4.2	9572940
9380619	Compatible Structure	Added Copy Record action for Compatible Structure.	1.8.1.4	9065236
9127743	Compatible Units	Modified the Compatible Units module so a quantity or duration of zero cannot be added to the Equipment or Labor views nor can the CU status be set from CREATED to ACTIVE if those line items exist.	1.8.1.2.1	9090940
9137795	Compatible Units	Fixed Contractor LOV in Work Order wizard to display Vendors with Contractor characteristic.	1.8.1.3	9061429
6095625	Storeroom	1. Changed Storeroom Selection window's title info of 'Reorder Info' to 'Storeroom Reorder Override Info'. 2. Storeroom -> Stock Reorder Overrides view is now always visible regardless of BATCH STOCK REORDER - STOREROOM REORDER PROCESSING setting. 3. A new view-only field to show the current setting of BATCH STOCK REORDER - STOREROOM REORDER PROCESSING is placed on top of Storeroom -> Stock Reorder Overrides view. 4. When BATCH STOCK REORDER - STOREROOM REORDER PROCESSING = STOREROOM, Catalog -> Vendor Manufacturer info is copied to Storeroom -> Stock Reorder Overrides. 5. When BATCH STOCK REORDER - STOREROOM REORDER PROCESSING = CATALOG, Catalog -> Vendor Manufacturer info is		
9006611	Storeroom	Repair' when accessing the Material Disposition module using the Action Material Disposition from the Storeroom module.		
9148317	Storeroom	Inventory Qty, Average Price, Standard Price columns added to Storeroom ROS.	1.8.1.3	9012865
SIA				
9137663	Charts	Added Installation Parameter CHART THUMBNAIL GENERATION to allow administrators to allow or disallow the display of chart thumbnails. Disabling this feature can save system resources to speed up processing. Set to ON to display thumbnails and OFF to not display thumbnails. The default setting is ON.	1.8.1.3	8321550
6099654	Cost and Closeout - Task Progress	The ability to create a Follow-up Work Request has been added to the Cost and Closeout, Task Progress detail.		
9316097	Cost and Closeout, Graphs Administration, SIA Modules Administration, Scheduling	Custom SQL is now saved alongside other field in SIA when clicking Save Default Fields action.	1.8.1.4	9279387
9786473	SIA - Logon	Modified logon process to prevent errors during periods of heavy load.	1.8.1.4.3	9782519

Bug DB#	Module	Description	Prior Rel	Parent Bug#
System-Wide				
7377344	BI Publisher	This release includes a sample report which was created from one of our standard reports and converted to BI Publisher. Access this report in the [… folder…]. This release does not include a standard connection to BI Publisher reports, however you can create reports then create home page links or custom menus to access them. A future release will include a integrated access point for BI Publisher reports. Please refer to Oracle's website for information on Oracle BI Publisher tools: http://www.oracle.com/technology/products/xml-publisher/index.html.		
9789001	Login Screen	Removed "Save My Login" functionality to address security concerns.		
9137787	Logon	Modified log out functionality so that the user is logged out from both SIA and Forms when loggingout.	1.8.1.3	9007736
9250337	Saved Searches	Fixed problem with Saved Searches not being displayed when accessed from the Homepage>More Searches.	9195339	1.8.1.3
9250339	Searches	Fixed problem with Saved Searches not being displayed when accessed from the Homepage>More Searches.	9195608	1.8.1.3
7438811	SIA / Forms Integration	✓ 1. Modified processing so that all operations against the database are performed with the permissions of the logged in user's database account. Any security restrictions placed on the database account will take effect. This affects SIA database permissions only. Forms is not altered. 2. A new config.properties setting called "db_proxy_session_helper_class" was added. The default value is "synergen.db.OracleAsDbProxySessionHelper" and should not be modified. If the configuration setting is not present, the system will continue to function normally, but there will be messages in the log files indicating the setting is missing.		
6099397	System Wide	✓ New business rule DO APPROVALS QUERY with rule key APPROVALS with options ON (default) / OFF. If set to ON, the system automatically looks for Approval Comments per Header Record and sets the Approval Log indicator (*) if an Approval Comment is found. This causes a slight increase in system overhead. If set to OFF, old process is implemented, system doesn't look for Approval Comments and Approval Log indicator (*) is not set.		
8481185	System Wide	✓ Created a new Installation Parameter called "ENABLE PASSWORD RESET" With options ON / OFF. If the option is set to ON, Forgot Password? link appears at the Logon Page. Clicking the link displays the Password Reset page which enables the user to reset password. If the option is set to OFF, there is no Forgot Password? link at the Logon Page. Added a new rule key "ADMIN EMAIL" to the Business Rule "PASSWORD SECURITY". The e-mail address maintained in this key is included in the email sent when users reset their password. The Emails/Alerts from the User Profile should have been setup up correctly: that a valid email address exists and that the "Receive Messages as Email" is checked under the Messages and Alert Options in the User Profile. When the user tries the new password, the user is redirected to the Change Password page.		

Bug DB#	Module	Description	Prior Rel	Parent Bug#
9250303	System Wide	Removed Cross-Domain Page Structures to address some of the following issues: 1. When calling for Forms Help or calling back to SIA from Forms, the SIA window or the Help window stays minimized. 2. "Sticky cursor" mouse focus issues where the cursor can only be moved using the tab key. 3. "Hanging browser" issues where Forms stops responding to any user interaction. 4. Webutil errors in the Java console related to permissions or being unable to download the supporting webutil DLL files.	1.8.1.2.3	9221137
9250340	System Wide	Restructured screen layout to bypass cross domain security restrictions which can prevent the SIA Home Screen and/or the online User's Guide screen from coming to the front as the active window when called from the forms java application window. This modification addresses the primary security concern which may have prevented windows from opening properly, however depending on your environment and configuration, there may be additional modifications needed to completely resolve the issue.	1.8.1.1.1	9193659
9264100	System Wide	v1.9.0 of the Oracle Work and Asset Management system has been certified to successfully operate using the MS Internet Explorer v8.0.		
9285388	System Wide	Validation added for waif_catalog records with invalid catalog status and/or stock type for records not to be uploaded to Stock Code (sa_catalog). Job error log is generated.	1.8.1.3	9256099
9318373	System Wide	Code Tables created for record groups with hardcoded strings.		
9319605	System Wide	Modified forms menu processing to optimize performance and reduce forms load time.	1.8.1.3	9317398
	System Wide	This release supports the translation of the entire Oracle Utilities Work and Asset Management application into Spanish. Translation for the following features is not supported for translation: 1. All reports 2. ERD Viewer 3. All add-ons (GIS integrations, RFGEN, Mobile, Standard interfaces, web services) 4. Charts and Chart thumbnails		
	System Wide	"Updated JDBC drivers from 10.2.0.1 and 10.2.0.3 to 10.2.0.4 and added the NLS jar file to the classpath. This change addresses a locale bug when using Argentinean Spanish. These are the Java classes that SIA will be using to access the database. .../1.9/sia/webapps/synergen/WEB-INF/lib/ojdbc14.jar .../sia/webapps/synergen/WEB-INF/lib/orai18n.jar"		
6098882	System-Wide	Increased maximum number of Forms Favorites to 50 with 32 initially visible and the rest is scrollable. Increased maximum number of Forms Custom Menu to 51 with 33 initially visible and the rest is scrollable.		
6802803	System-Wide	Increased server name size from 60 to 160 in BR Spell Check.		
	System-Wide	✓ Due to the changes to all results of search blocks, saved column layouts have been reset to defaults. Users who have customized results views by rearranging columns will need to recreate their custom layouts and save. Please refer to the upgrade guide for instructions on how the system administrator can run a query to copy the information related to RESULTS DEFAULTS from the user profiles of all users into a temporary table so that they can be more easily reproduced after the upgrade.		

Bug DB#	Module	Description	Prior Rel	Parent Bug#
9829568	WEBUTIL	✓ Windows 7 and Vista have new security features which may cause WEBUTIL functionality, such as BLOB and Import/Export of data processes, to fail. This security feature may cause WEBUTIL errors when the supporting DLL libraries are not allowed to be automatically downloaded to the client machine. A document describing this problem for Windows 7 and Vista client machines is currently available on MetaLink (WEBUTIL ERROR WUC-19 ON WINDOWS 7 WHEN UAC ENABLED [ID 1108346.1]). As a workaround, a local administrator can manually download and copy the files below into the JRE \bin directory on the local machine (usually C:\Program Files\Java\jre6\bin). The paths below are from the application server that hosts WAM. SERVERNAME is the name of the host machine, #### is the listening port, and INSTANCE is the OC4J instance. http://SERVERNAME:####/INSTANCE/synergen/webutil/jacob.dll http://SERVERNAME:####/INSTANCE/synergen/webutil/JNIsharedstubs.dll. http://SERVERNAME:####/INSTANCE/synergen/webutil/d2kwut60.dll		
	Unwrapped Database Procedures	This release of Oracle Utilities Work and Asset Management includes database procedures that are no longer wrapped to encode the programs. This was provided to allow customers to better understand the business logic that happens within various procedures so that it is easier to integrate Oracle Utilities Work and Asset Management with other products. These procedures are provided as a reference resource only. They should not be altered as they are an important part of the Oracle Utilities Work and Asset Management Base application and changing them will cause adverse affects to the application.		

Scripts / Exports

Bug DB#	Module	Description	Prior Rel	Parent Bug#
9560698	cres7syn.sql and cres7grt.sql	Mofified grants form "grant all" to "grant select" for views.		
9388089	Data import / export 11g	Modified demo 10g data export to be compatible with the 11g database		