



FixPack ID: OPTM-09.01.00-FP06
Product: IBM InfoSphere Optim
Release: 9.1.0.6
Date: July, 2016
Description: Cumulative FixPack #06

Summary:

This Fix Pack is comprised of several elements, including:

1. Maintenance for defects found by Optim customers in the field, and previously published as individual iFixes
2. Maintenance for defects discovered during Internal Optim QA cycles

This Fix Pack is an accumulation of all Optim 9.1.0 maintenance published to date. All maintenance line items included in this Fix Pack are enumerated below for your reference. Please note that "Defect #" are internal tracking numbers used by the IBM Optim Support & Development teams.

Following is the list of Field Maintenance items included in this Fix Pack 6:

| iFix # | Apar # | Defect# | Problem Description |
|--------|---------|---------|---|
| 165 | IT02764 | 63952 | Reserved word used as a creator id fails on Object creation (including DBAlias) |
| 166 | IT03302 | 64296 | Multi column hash lookup : Getting different masked values for the same input values. |
| 167 | IT05027 | 65901 | "Definition modified by (null) on (null)" message appears when saving AD |
| 168 | IT05040 | 65270 | PR0CMND load report shows errors with Overrides even when Overrides are valid |
| 169 | IP23698 | 65900 | Deleting rows from Synonyms not marked DAA |
| 170 | IT04762 | 65308 | Create Utility fails while using WITH clause with more than one option in CREATE INDEX ddl |
| 171 | | 61024 | IBM Connect: SELIndexScan(SEL_IDXSCAN_FETCH) Error when querying tables with indexes that have more than one column defined. |
| 172 | IP23691 | 61949 | Unable to create Optim Directory using SQL Server Windows Authentication |
| 173 | IT05875 | 63751 | Provide diagnostic tracing around new Oracle OCI calls supplied at FP05 to correct loader file generation issues when Timestamp/TZ columns are present. |
| 174 | IT05962 | 67774 | CONVERT: Convert fails to process any rows if a HASH function is not present. |
| 175 | IT05973 | 65100 | Extract/Archive fails with Access Violation when Oracle table or index is partitioned or sub-partitioned. |
| 176 | IP23863 | 67615 | PR0CMND: /ARCMAINT Operation=Register is not considering AFFILE path override |

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| 177 | | 65235 | Pr0cmnd /export on Linux results in segmentation fault if DBAlias name too long |
| 178 | IP23074 | 63664 | Failures when inserting XML data using the SQL server native client |
| 179 | | 68055 | IMPORT AD incorrectly raises an error when the total number of indexes in the AD exceeds 64 |
| 180 | | 65959 | PR0CMND /DIRMAINT not working AIX platform |
| 181 | IP23874 | 65464 | PR0CMND Default Qualifier not being used by SQL Override |
| 182 | IP23899 IP23891 | 68464 68495 | REL: AD editor doesn't find Optim relationship defined between SQL Server tables. REL: "Incorrect syntax near '@P1'" error occurs when creating an Optim relationship involving a SQL Server table with data compression. |
| 183 | IP23906 | 68061 | LOAD: Error: 'SOURCEEMPTY' is an unknown override |
| 184 | T08841 | 68737 | EXTRACT: Internal error occurs attempting to extract from a SQL Server table with a compressed index |
| 185 | IP23917 | 57503 | Archive process on Linux fails with segmentation fault when audit facility (Guardium) is enabled. |
| 187 | | 67616 | DIAGNOTICS: New internal trace points for diagnosing AD and relationship status issues during extract processing. |
| 188 | | 68922 | ODM: PST_ODM_VARNUM set to N causes SELECT to fail on second execution |
| 189 | | 65246 | Optim: Teradata View Errors |
| 193 | IP23962 | 65048 67616 | CONVERT: PROP set fails to include an eligible table. EXTRACT: z/OS shadow relationships are reported in "UnKnown" status during extract run. Process trace contain an Access Violation abend with an empty stack. |
| 195 | IT10940 | 69135 | AD editor crashes and GUI disappears when adding SQL Server table to table list. |
| 196 | | 69369 | pr0cmnd command to add two indexes to one table in an archive file indicates that it updates all indexes on the file. |
| 197 | IP23872 | 69436 | PR0PASS: Server startup fails with "Unknown Type". Problem occurs when using encrypted passwords in pstserv.cfg and there are more than one "pstdir" or "dbalias" statement. PR0PASS: Delete (-d) fails for "pstdir" or "dbalias" entries that were added to the pstpass file by older releases of Optim. |
| 198 | | 69709 | Passwords may be visible in plain text on archive and extract files. |
| 199 | IP24014 IP24017 | 69328 68722 | LOAD: During Phase 1 Load processing, if a column fails data conversion from the Extract File to the Loader data file, the generated record is truncated within the loader data file- LOAD: Fast Load option does not preserve existing loader input files. |
| 200 | | 69773 | ODM connecting to large collection causing time outs using nav_util |
| 201 | | 68787 | Insert fails at: RetCode: TDBERR_ALREADY_EXISTS(08201) Duplicate entity |
| 202 | | 70150 | Large Teradata Views may get 'View Error' if available buffer size is exceeded |

The following Field Maintenance items below are included in the Optim 9.1, Fix Pack 6, and apply to the Optim Designer, Optim Web Applications, and Optim Runtime Services components:

| iFix # | Apar# | Defect# | Problem Description |
|--------|-------|---------|--|
| 022 | | | JDK updated to 1.6 SR16 SP5 |
| 023 | | 65902 | Designer service unusable after TM change |
| 024 | | 68068 | TRANS COL failing when TM contains column named 'TEXT' |

Following is the list of Field Maintenance items included in Optim 9.1, Fix Pack 5, and first available 14th October 2014

| iFix # | Apar # | Defect# | Problem Description |
|--------|---------|-------------------------------------|--|
| 042 | IP23566 | 57089, 52959 | Optim: TRANS SSN with 'n' option returns an invalid masked value |
| 044 | IC96896 | 56658 | Teradata Loader ended with ExitCode 12 if Teradata tablename length exceeds 30 byte limitation. |
| 047 | IP23606 | 55714 | General: Specifying -1 Year on Global Aging tab of insert or convert does not modify age date |
| 048 | IP23607 | 56597 | Update in an insert request for SQL Server 2012 fails on spatial data type |
| 051 | IP23611 | 57251 | Access Definition: Invalid character error when the table name begins with '/' |
| 052 | IP23612 | 53510 | Configuration: Optim server startup on Windows may fail with error (in trace), 'RpcEpRegister,The entry is invalid' |
| 053 | IP23613 | 55633 | Browse: Access violation trying to browse AF composed of federated data |
| 055 | IP23615 | 57310 | Create: Access Violation in Create dialog when generating DDL for an Oracle table containing subpartition information. |
| 058 | IP23648 | 57704 | Optim Connect: File attachment pseudo columns are not displayed for collections if Archive file is re-registered. |
| 059 | | 57977 | Lua: 'getvalue' function fails processing 'empty' column values |
| 060 | IP23602 | 57762 | PROP: Propagate of a SQL Server Identity column generates incorrect values in related table |
| 061 | IP23571 | 57890 | Utility: Batch load processing with overrides do not pass parameters properly |
| 063 | IP23660 | 56825 | General: \$SEQ , \$SEQ4 macros causing Access Violations |
| 065 | IP23607 | 56597 | Insert: Provide clear Optim message when an update request fails processing a SQL Server 2012 spatial data type |
| 066 | IP23598 | 58682 | Optim: PR0CMND Load fails when WORKPATH contains a . (dot) against SQL Server |
| 067 | IC98381 | 58645, 58647, 58648, 59010 | A strange error message was produced when running a convert and trying to use cm_starttable from sample script provided with Optim Designer. This iFix resolves the problem that caused an error when calling Optim Lua functions from cm_starttable. In addition, this iFix also fixes a problem that prevented the correct error message from being displayed in the Convert Process Report whenever an error occurred while a Convert was executing an Optim Lua cm_load, cm_starttable, cm_endtable or cm_unload function. There is also a fix for problems that prevented a convert with a Lua script on an Optim server running on some UNIX systems from completing successfully. |
| 068 | IP23663 | 57849 | Delete: Access Violation will occur when the 'table list' contains a view |
| 069 | IC98147 | 58824 | Utility: Pr0pass (ver 7.3) generated password file cannot be used with the Optim 9.1.0.4 executable |
| 075 | | 59303 | Handle 'NULL' data value using nzload for Netezza |
| 077 | | 59949 | General: FMF generates XML data without escaping special characters |
| 078 | IP23681 | 59227 | Optim throws error " Connection is busy with results for another command" while importing 28th DBAlias |
| 079 | IP23678 | 55550 | Access Definition: Table list will not display the complete list if the included creator name contains a '\' |

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| 080 | | 60070 | Optim: - Audit and Convert (XML and Business XML options) generate XML data without escaping special characters |
| 081 | IP23683 | 60022 | Creating an AD with 9.1 FP 4 on a Teradata view with comments results in view error |
| 082 | IP23503 | 57647 | DDL create using VARCHAR type when creating Teradata tables with columns defined as VARBYTE |
| 083 | IP23685 | 60028 | Utility: pr0cmnd /import cannot handle objects with more than 30 characters on Linux (Unix) |
| 084 | IC99346 | 61245 | Using registry entry IgnoreDBMSUnicodeCheck=U writes excessive trace entries |
| 085 | IC98937 | 59004 | Collections: Archive file can not be added to the collection if the archive file contains a RowID column |
| 086 | IC99359 | 61023 | General: AD selection criteria not synchronized while AD created in Designer |
| 087 | IP23661 | 61448 | EXTRACT: ORA-04030 error extracting an Oracle table containing an XMLType column |
| 089 | IP23693 | 61829 | Optim can't handle SBCS EBCDIC data with Unicode Optim Directory |
| 094 | IP23603 | 62313 | Optim Connect - 'SDK9051E->SET INDEX' error using '<' with number column in query |
| 096 | IT00722 | 62520, 62483, 62621 | Lua: Function 'tonumber' returns truncated data |
| 097 | IP23696 | 54237 | Performance: Using Shuffle function on multiple columns |
| 098 | IP23686 | 62645 | Optim: View Error Encountered When Adding Sybase ASE 15.0.3 Views to AD |
| 099 | IP23698 | 61454 | Delete: Synonym DAA setting is ignored |
| 100 | IP23700 | 62662 | Optim: View errors found with views containing 'partition for(to_date)' syntax |
| 101 | IP23708 | 62462 | General: View errors found with views syntax containing 'partition for (to_date)' predicate |
| 103 | IT01099 | 62952 | Relationship editor: 'Datatypes are not compatible' message creating an Optim relationship between a DB2 z/OS (or DB2 LUW Unicode Char) column and a SQL Server Varchar column |
| 104 | IT00876 | 62510 | Insert: Access Violation will occur with table indexes that reference stored procedures |
| 105 | IP23710 | 62636 | General: Enhance Optim's Hitachi WORM functionality (HCAP unsupported) to work with current HCP versions |
| 106 | IP23472 | 62047 | Archive Action: 'After Restore of Last Row to Table' not activated at proper phase of process |
| 108 | IT01355 | 62619 | Loader files of DB2 z/OS for SBCS EBCDIC data are incorrect format |
| 110 | IP23713 | 61201 | Access Definition: Using a Teradata view in an Optim AD results in error |
| 111 | IP23712 | 61786 | Create: Generates incorrect SQL statements with function based indexes |
| 112 | | 63446 | Distributed: distributed doesn't allow user to use ","(comma) as header delimiter in convert service |
| 113 | IT01518 | 63330 | Object only extract fails with "Generation of Meta data failed" error. |
| 114 | | 61279 | Performance: Convert to BOS / CSV runs significantly slower on AIX than on Windows |
| 115 | IP23714 | 63109 | Create: Fails with message 'Incorrect syntax near ON' with SQL Server objects |
| 116 | IP23715 | 63028 | Optim Connect: Impersonation not working for Domain Accounts in Optim 9.1 with Connect 5.3.3 |

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| 118 | | 62315, 63148, 55545 | Delete Action TOTAL_ROWS_PROCESSED and Extract Action TBL_ROWS_EXTRACTED variable in the archive actions not inserting data when running an Archive/Delete on AIX |
| 119 | IP23597 | 63636 | AD: Errors occur when encountering a Sybase cross-database relationship in an Access definition |
| 120 | IP23726 | 64545 | AD: ORA-01455 occurs when accessing an Oracle external table |
| 122 | IT01876 | 63438 | Convert: Code page errors using Hash lookup tables in different databases |
| 123 | | 63751 | Optim: Load fails on Oracle Data type Time Stamp with Time Zone |
| 124 | IP23727 | 63510 | Optim: View error's when view base table name includes spaces? |
| 127 | | 63772 | Convert: Fails with error 'Unable to insert CSSC DDL structures in Destination Extract File : rc = 17484' |
| 128 | IT01976 | 63773 | Create: Syntax Error found while Creating Procedure using Create editor |
| 129 | IP23732 | 62586 | Create: Oracle DB Alias 'create timestamp' invalid in PST Directory |
| 130 | IP23733 | 63849 | Delete: Delete by RowID results in "Delete Request has abnormally terminated" error |
| 131 | IT02515 | 63253 | Index: Access Violation using the Index Maintenance function with table names that contain a period ('.') |
| 132 | IP23734 | 63730 | General: Connection errors on Unix when PST Directory description contains more then 40 characters |
| 134 | IP23757 | 64087 | Audit: Guardium interface programming error |
| 135 | IP23731 | 61717 | General: TRANS EML function works differently in LUW and z/OS |
| 136 | IC99169 | 60939 | MS SQL Server stored procedure object increase from 64 to 128 char length. |
| 137 | IP23727 | 63510 | General: View error's when view base table name includes spaces |
| 138 | | 58719 | Optim Connect: Segmentation Fault at session termination due to ODPP error (Optim 9104 on AIX) |
| 140 | IT02780 | 63887 | Archive Action: DB2 Stored Procedure not functioning |
| 141 | IT01976 | 64202 | Create: Multiple dependent objects in SQL Server Create process will fail with error '111 SQL State: 42000 Create/Alter procedure must be the first statement in a query batch' |
| 142 | IP23760 | 64090 | Convert: TRANS SSN ('=M PRESERVE=INVALID') truncates last 2 digits |
| 143 | IT02764 | 63952 | Optim: Reserved word used as a creator id fails on Object creation (including DBAlias) |
| 145 | IP23761 | 64362 | Load: NUMBER columns are expanded to 30 characters of display constructing Oracle loader input files. |
| 146 | IP23762 | 64222 | Optim: Fails to archive a partition table that has sub partition? |
| 147 | IP23813 | 63824 | Optim Connect: ODM Auditing Not Capturing Collection Name in Audit Record |
| 148 | IP23775 | 64673 | Extract /Archive: Error message "102 SQL State : 42000 Incorrect syntax near '-'" when accessing a SQL Server dbname containing a hyphen |
| 149 | IP23763 | 64683 | Optim trace file not showing full list of drop-ins |

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| 150 | IP23776 | 54760 | LOAD: "Disabling Constraints and Triggers" message displayed incorrectly. When executing a Load request through the Optim GUI, the dialog displays the following message even if constraints, triggers, or neither are selected to be disabled: "Disabling Constraints and Triggers, please wait..." |
| 151 | | 62221 | General: pr0cmnd process temp folders in the root and home directories on Unix |
| 152 | IP23728 | 64801 | Pr0cmnd: Concurrent jobs error out with trace messages: "Other side is no longer operational: Check thread no longer active" |
| 153 | IP23760 | 64703 | Convert: TRANS SSN ('=M PRESERVE=INVALID') adds 3 spaces when applied to a Character Semantics Column |
| 154 | IP23727 | 63510 | Optim: View error's when view base table name includes spaces. |
| 155 | IP23674 | 64710 | Load: 'End of Restore Process Archive Action' not working when using the 'Named Pipes' loader option |
| 156 | IP23778 | 63084 | Extract / Archive: Access violation capturing DDL for SQL Server indexes containing syntax referencing mixed COMPRESSION levels |
| 157 | | 62221 | General: pr0cmnd process temp folders in the root and home directories on Unix |
| 158 | IP23812 | 64997 | Utility: Running Index Maintenance in parallel causes second process to fail |
| 159 | IT04202 | 64799 | General: Start Time in the Optim process report is not correct |
| 160 | IP23811 | 64872 | Import: Can not import relationship when owner name is lowercase for Sybase objects |
| 161 | IP23815 | 61448 | Extract / Archive: ORA-04030 error extracting from Oracle table containing XML column |
| 162 | IP23821 | 64200 | Index: "IXMERR_INVALID_INDEX_COL(22704) Invalid Index Column" when creating an index on timestamp column |
| 163 | IP23818 | 64536 | General: When retrieving from very large Extract/Archive files, Optim may retrieve the same row more than once. |
| 896 | | 56444 | Utility: Archive Validation function fails when Archives are on multiple drives |
| 897 | | 65058 | Access Definition: Cannot select schema name imbedded with '\' in the name |

The following Field Maintenance items below are included in the Optim 9.1, Fix Pack 5, and apply to the Optim Designer, Optim Web Applications, and Optim Runtime Services components:

| iFix # | Apar# | Defect# | Problem Description |
|--------|---------|---------|---|
| | | 61275 | Designer: Retrieving related tables in access definition takes a long time for a large number of tables |
| | | 64700 | Manager: An InvocationTargetException message occasionally appears when the Configuration tab is selected |
| | | 61834 | Designer: Column maps are not created properly when there are '-' characters in |
| 021 | IP23730 | 62501 | Designer: Column maps disappear after rename |
| 019 | IT00433 | 62720 | Manager: Scheduled service not using the correct server name |
| 018 | IT00966 | 62394 | Manager: Admin users are not able to approve work orders when configured with LDAP |
| 018 | IT00429 | 62175 | Manager: Scheduled services are not executing |
| 018 | | 62130 | Manager: Make LDAP search for user names case insensitive and generalize the fix any type of directory |
| 016 | IC99786 | 61968 | Designer: Directory explorer shows an error when opening relationship node with z/OS relationships |
| 017 | IP23695 | 61948 | Designer: Column maps are not correctly updated |
| 016 | IC99786 | 61941 | Manager: Manager does not parse LDAP attributes correctly |
| 016 | IC99786 | 61816 | Designer and Manager: Unable to work with Optim Directory created in a case-sensitive SQL Server 2008 R2 database |
| 016 | IC99786 | 61964 | Designer: Null pointer exception occurs during the upgrade of PSTDEMO's named column maps |

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| 016 | IC99786 | 61661 | Designer: Issues with concurrent usage of Designer |
| 12 | IP23677 | 59460 | Manager: internal REST calls are not releasing resources properly on WAS7 |
| 011 | IC98347 | 59309 | Designer: Null pointer exception occurs when opening the table map editor if the source file is a data only extract file |
| 015 | IC98782 | 59300 | Manager: Service monitoring displays invalid end dates |
| 015 | IC98782 | 59299 | Manager: LDAP users do not show up in Users and Groups |
| 015 | IC98782 | 59298 | Runtime Services: Optim server is not registered properly when running in SSL mode |
| 012 | | 58873 | Manager: Unable to save service schedule |
| 010 | IC98145 | 58841 | Designer: Creating an extract that uses an AD with Optim relationships cases a null pointer exception |
| 007 | IC97400 | 57853 | Designer: Unable to access Optim directory if the login credential and the Optim directory creator ID are different |
| 004 | | 57585 | Designer: Unable to run services on machines without internet access |
| 008 | PI05831 | 57210 | Designer: Cannot create Optim primary keys for federated data stores |
| 004 | | 57139 | Manager: Unable to run service on an Optim server whose hostname contains an underscore |
| 007 | | 57046 | Designer: AD upgrade is showing the physical relationship status as 'New Unknown' |
| 005 | | 57003 | OSI running on WAS7 returns with HTTP 200 response without the expected payload |
| 004 | | 56685 | Manager: Unable to switch OCM and Optim directory |
| 004 | | 55894 | Connection Manager: Misleading error message when the database vendor name has trailing spaces |
| 004 | | 56924 | Manager: Cataloged extract files are not appearing in the manager |
| 004 | | 56685 | Manager: Unable to switch OCM and Optim directory |
| 004 | | 55894 | Connection Manager: Misleading error message when the database vendor name has trailing spaces |
| 004 | | 56924 | Manager: Cataloged extract files are not appearing in the manager |

Following is the list of Field Maintenance items included in Optim 9.1, Fix Pack 4, and first available September 30, 2013:

| Defect # | Defect Description |
|----------|--|
| 51595 | Optim: "COPY" attribute in TRANS COL masking function to Preserve the last character in string |
| 51556 | Teradata DECIMAL Data Type Error extracting from a Teradata view when DECIMAL precision exceeds 18 |
| 51461 | LOAD: Incorrect use of comma as decimal point in SQL Server BCP input When the local workstation regional settings dictate that the decimal point character is the comma, Optim is incorrectly inserting the comma as the decimal point in BCP input data for N |
| 52469 | IBM Connect: Flat file query fails. Execution of a flat file query through IBM Connect fails when the process encounters a x'1A' byte in the data. The query process ends with no error displayed. |
| 52584 | Extract: Access Violation occurs within Oracle client during extract processing Extract processing abends with an Access Violation when extracting on an Oracle Unicode connection. |
| 52324 | Support Oracle codepage 868 (zht16hkscs) |
| 52949 | CONVERT: Allow a LUA script to provide values for more than one destination column. |
| 52701 | Teradata FastLoad failed if delimited identifiers were used |
| 53339 | Attempting to run the Optim Lua print function from cm_load, cm_unload, cm_starttable or cm_endtable causes ambiguous errors. |
| 53338 | CSSERR_FK_NOT_FOUND with reference join view in AD that also contains the base tables and relationships |
| 52542 | DBAlias Create error, SQL Server Stored procedure CSSCMCOL.SQL results in 'scalar value message' |
| 53587 | Lua scripts set on columns in more than one table can sometimes cause access violation. |
| 54074 | Optim: Cannot validate archive files with Optim 9.1 - File Validation Error |
| 54139 | Archive requests created in earlier versions are missing certain parameters in 9.1. |
| 53585 | If more than one Lua script is set on a CM and each of the scripts has parameters set on it, all Lua scripts receive the parameters set on the last Lua procedure in the CM. Enablement of Lua to support multi-column ODPP lookup provider type functionality |
| 54223 | Teradata: Configure DBAlias for Teradata report error: No (or no more) rows of data satisfy the request |
| 49587 | Optim: Create/Update DB ALIAS with Optim 9.1 does not populate the sql.txt file generated in the Optim temp |

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| 52959 | TRANS SSN: TRANS SSN "-I" (Ignore Invalid) flag doesn't properly format output when processing an invalid value. |
| 53590 | Fix to enable successful execution of a Lua column map procedure on UNIX platforms. Also fixes memory leak that was present when Lua script calls optimmask() to invoke and ODPP provider. |
| 54580 | OVERRIDE: Archive process STARTTAB override fails intermittently When the STARTTAB override is used in batch archive processes, it can fail intermittently. The external result is that the process report shows that all of the related tables within the AD a |
| 54749 | Netezza: Optim cannot process Netezza tables with names greater than 30 characters |
| 54631 | Sybase: Command line ASCII DB Alias creation fails with error "Allocate SYBASE Context failed" message |
| 54639 | Optim: Audit facility - not working in Optim 9.1 FP03 (Audit status: Inactive) |
| 55405 | File Validation issue which caused due to Memory insufficient in String Sink |
| 55489 | ODM: SET INDEX ERROR using < with timestamp (Sybase DATETIME) field in query predicate (55489) and ODM - LOB columns can encounter ICU problems when unnecessary MBCS-MBCS conversion is performed.(52019) |
| 54183 | Optim Create generates DDL for NUMBER data type as NUMBER(38,2) when original DDL was NUMBER(*,2) for an Oracle database table. |
| 54446 | ODM: ODM query of an AF attempts to connect to the database referenced in the archive. |
| 56197 | Oracle VARNUM FLOAT values become null in ODM nav util |
| 48351 | Optim : General Logic error while browsing Hex data in an archive file |
| 56028 | Performance of conversion to CSV file is extremely bad on RHEL |
| 56645 | Optim: Access Violation when using column map procedure in a column map request. |

Following is the list of Field Maintenance items included in Fix Pack3 and first available March 29, 2013:

| Defect# | Defect Description |
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| 50168 | Optim: Archive terminated abnormally after start of process - EOF message returned in trace |
| 49748 | Optim: Teradata Load Convert process ends with no errors, but no data is converted |
| 49720 | Optim: Security exit is not getting Collection name and file name |
| 49510 | Optim: Performance issue adding archive file to collection |
| 47886 | Optim: Conversion error while trying to add Euro character through Edit request |
| 47211 | Optim: Teradata loader fails for view that has TITLE clause on a column |
| 46436 | Enhance the Optim Archive Retention Policy Delete processing |
| 45139 | Optim: Support DB2/zOS version 10.1 in Conversion mode (Compatibility mode) |
| 44703 | IBM Connect: Attunity SF#112359 AT&T Linked Server experiencing: SQLSetStmtAttrW with return code -1 (SQL_ERROR) |
| 44402 | Optim: Delete using Array Deletes does not honor commit frequency |
| 42615 | Optim: Load of Oracle table fails with: "Failure attempting to retrieve LOB data for Column - Not Found" |
| 40793 | Optim: Import reports error while using CR/LF in CM |
| 40572 | Optim: Can't create relationship from Numeric to SUBSTR character column |
| 37688 | Selective Restore returns incorrect results with LIKE criteria above 6 digits |
| 40272 | Can not Run the EXPORT Command in Quiet Mode |
| 46691 | Teradata MLoad utility - MutiLoad DELETE statement is invalid - Support Primary Indexes while running the MLOAD Import Delete request |
| 46425 | IBM Connect: Unable to return NCLOB data when AF is on Sun and AF was originally from Windows SQL Server |
| 46427 | Code adds NOT NULL to DDL, thus invalidates CREATE DDL though source SQL server 2008 ddl/archive files are valid |
| 46696 | Addressing exception in ENV function while referencing an uninitialized pointer on Linux and Unix |
| 46805 | Object datatypes ignored / dropped for an archive/extract process using an Oracle table with a column defined with type of spatial data |
| 47211 | Teradata loader fails for view that has TITLE clause on a column |
| 45242 | Migrate using SMS Physical Sequential Extended (PSE) compressed MVS File Fails |

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| 45243 | Teradata Load File Issues with Data Type Formatting |
| Following is the list of Internal Maintenance items included in Optim 9.1, Fix Pack 4, and first available September 26, 2013: | |
| Defect # | Defect Description |
| 65230 | Optim UDF and Oracle XML datatype |
| 64801 | Optim: Multiple problems when Optim Server is running under load |
| 64683 | Optim Trace Not Showing Full List of Drop-Ins |
| 64439 | ODPP: MEMFILE isn't deleted after HASH LOOKUP conversion |
| 64344 | Optim Trace Not Showing Full List of Drop-Ins |
| 64041 | OPTIM: Allow user to use "(comma)" as header delimiter in convert service ECM options, CSV options and HDFS options. |
| 63822 | Optim: View error's when view base table name includes spaces? |
| 63636 | Optim: Errors occur when encountering a Sybase cross-database relationship in an Access Definition |
| 63591 | Connection type is automatically changed to MBCS for DB2 z/OS DB Alias |
| 62645 | Optim: View Error Encountered When Adding a view from Sybase ASE 15.0.3 (case insensitive database) |
| 62621 | Optim (Designer): Back port fix for Lua error generation occurring in cm_load/cm_unload |
| 62315 | Optim: Delete Action TOTAL_ROWS_PROCESSED variable in the archive not inserting data when running an Archive/Delete on AIX with 9.1.0 FP03 |
| 60070 | Optim: Audit and Convert (XML and Business XML options) generate XML data without escaping special characters |
| 59949 | Optim : - FMF generate XML data without escaping special characters |
| 59010 | Convert is failing with LUA script on SUN |
| 58876 | Optim: Convert request failed to write all tables information into HDFS when file format used as HDFS |
| 58682 | Optim: PR0CMND Load fails when WORKPATH contains a . (dot) against SQL Server |
| 58648 | Error message coming from Lua is sometimes garbled. |
| 58647 | Optim: Error produced running a Convert using the LUA 'cm_starttable' from sample script provided with Optim Designer. |
| 58645 | Lua: Error messages are not displayed resulting from errors encountered in a cm_load during a convert request |
| 58215 | Convert-PRO=AFF,FPE-Number (20,0) masked with DT=varchar_sz or char and rule=incorrectly numeric masking 20 digits to 0 |
| 58177 | Rows are not converted with FPE algo is applied under column map and where source extract file contains data with data types as float,binaryfloat and binarydouble. |
| 58140 | CONVERT-PRO=AFF, FPE,multiple column maps on multiple columns failing with skipped row when run together (convert is successful when run separately). |
| 57811 | Lua script text sometimes gets trashed at Col validation time. |
| 57794 | Archiving SQL Server table with more than 2 billion rows, results in message Numeric value out of range" |
| 57746 | Not able to execute convert requests where FPE or DEF algo's are used under column maps. |
| 57673 | Fidelity convert on Red Hat runs into an access violation. |
| 57670 | COLUMN MAP-PRO=AFF, Please return error when DT=NUMERIC Type is specified with CHAR Target Column |
| 57650 | CONVERT-TRANS-PRO=AFF, DEF, REPEATABLE, NULL values not masking to NULL for SMALLINT (possibly other columns) |
| 57634 | CONVERT-TRANS-PRO=AFF, DEF, REPEATABLE. Convert fails when CHAR data type included with NUMBER data types |
| 57588 | Convert request fails while processing FPE algorithm with syntax having mandatory keyword called "key". |
| 57578 | CONVERT-Internal Error when re-run and File Format Type=Extract and Destination file=.CSV (found during FPE testing) |
| 57516 | Changes for iFix 013 broke Lua parameter handling. |
| 57187 | EOD : Sample table loading failed on DB2 9.7 & 9.5 Unicode (9104 IFIX) |
| 57136 | Port changes for 9.1.0.3 iFix to 9.10.4 addressing Fidelity is running into an Access Violation during a convert |

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| 56560 | Error while trying to create table with "Default" clause in DDL using archive file |
| 55707 | <EOD>Navigation issue while configuring First Workstation with Oracle10.2 Unicode DBMS, Proceed button does not work |
| 54261 | ID - change title of 'Optim Exit Programmer's Guide' |
| 53862 | Error in Lua memory management related to ODPP providers causes access violation when attempting to run a Lua procedure set on second table |
| 53412 | Convert attempts to run Lua cm_starttable/cm_endtable on tables that do not have any set on them. |
| 52447 | Detailed System Requirements for 9.1 has an error with reference to Netezza support |
| 51852 | ZOS Migration: correct the error message to remove "Error:" string from error message |
| 51705 | Error is displayed when a new session is started for SUSE machine having 9.1.0.3 installed. |
| 51440 | <ARCHIVEHOLD> The archive file created after archivehold run through FMF on RHEL using AD is not relationaly intact |
| 51422 | ODPP HASH LOOKUP: PRESERVENULL and PRESERVEESPACES don't preserve NULL and SPACES. |
| 51227 | Convert (CSV) - Internal Error encountered while masking multiple columns in multiple tables |
| 51184 | Optim: Misleading return code 0 (zero) of pr0cmnd even insert failed |
| 50862 | ZOS Migration (Regression) : Convert and insert using ZOS EXTRACT file fails |
| 50853 | TRANS NID Performance Slow |
| 50845 | File Validation : Z file on File validation throws an in valid error message |
| 50353 | <METADATA> The xsd file cannot be viewed by the link in the XML |
| 50124 | Default Registry entry of PSTDirectory is not updated in case of OPTIM Server when switch between two different databases, this will cause in getting wrong optim directory |
| 50003 | EBS(OEBS DG SCM WIP 1211) - Concurrent Selection request errors out |
| 49944 | Optim: View not operational or sync error -- Number of View columns does not match the select list for view error reported on creating a AD based on a view |
| 49847 | Resource IDs overlap. |
| 49757 | Convert Report is not proper if archive file used to convert CSV format |
| 49562 | IBM Connect: 64-bit components of Optim Connect 5.3.3 missing from Optim 9.1distribution |
| 48860 | Selection request for Work In Process 12.1.1 module gets completed with error message "ERROR Unexpected response from internal component, RC:-1" |
| 48405 | ODM abnormal termination when archived table contains column(s) with long names (greater than 63 bytes) |
| 48235 | Providing an invalid column name condition in SQL results access violation in FMF Expire Process |
| 48199 | ODPP: Affinity mask of INTEGER fails with Access Violation (Need to exit with descriptive error message) |
| 48038 | Optim Distributed - SQL Server load does not show no. of errors in Process Report when the execution has errors |
| 47689 | DB2-Load-Overrides are not being validated by the Scheduler overrides dialog. Load fails with no errors or warnings in some cases. |
| 47589 | NETEZZA-Load-Overrides are not being validated by the Scheduler overrides dialog. Load fails with no errors or warnings in some cases. |
| 47218 | Solaris : Load process breaks the connectivity of Optim with the server |
| 47019 | Text boxes are not of same length for "Connection String" and "DB Name" under "Database Connection Parameters" in "Configuration First Workstation - Connect to database". |
| 47011 | Delta file is not relational intact in an Archive Restore/FMF Split process |
| 46677 | Optim - SAMPDATA_NON_UNI.XF and SAMPDATA_UNI.XF files contains invalid data in CREDITCARD_NUMBER column for 1840 rows |
| 46298 | Optim Distributed - RTSETENV in Unix environment is pointing to incorrect default location for Repo Services set-up file optimrepo.ksh |
| 46198 | Optim9.1(Designer and Manager) TDM : " The command line Processor has stopped working" error occur when we run the service from embedded manager |
| 46194 | Optim9.1(Designer and Manager) TDM : Execution of Load Service gets failed because Extract service is fetching duplicate rows. |
| 46088 | NETEZZA-Fast Migration-Archive/extract-Process abnormally terminates when multiple tables (CODIS in my case) and row limit specified, All PNS options |
| 46076 | NETEZZA-Fast Migration-Load-Load hangs w/Named Pipe or fails w/regular load when Product options, Additional Load Parameters has value |
| 46062 | Netezza: Fast Migration - Delete using Archive file with FM enabled, fails to delete few rows. |
| 45759 | Netezza: Load in Netezza fails for the rows with special characters (resembling the ASCII delimiters) |

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| 45614 | Netezza: Incorrect elapsed time displayed/calculated in the Load Process report. |
| 45612 | Netezza: Missing Characters for a DB username for some tables in the Load Process Report. Null value option not aligned |
| 45484 | Netezza: Load fails to load data when some or all of the tables in extract is empty |
| 45433 | Netezza: Load Process Report has some unwanted characters appended to the DataFile path |
| 45371 | Error handling resulting from errors in Lua functions other than cm_transform are not handled gracefully |
| 45247 | <Netezza> Optim Compare request report shows incorrect values when compare is done via source file - database table for data type table. |
| 45078 | Unix Command line archive file registration failing to register |
| 45077 | Estimated Rows showing in correct values, it shows 2,147,483,647 instead of 3,750,000,000 rows |
| 44882 | All PDF files in "Data Source Extension Documentation" folder under RT\DOC contain 8.1.0 release instead of 9.1.0 |
| 44753 | Teradata: Syntax error for selection criteria in CODIS Extract using AD with UR checked for all tables. |
| 44459 | [File validation utility]: File validation utility does not throw proper ERROR for invalid Archive file. |
| 43675 | <TERADATA> Teradata button is not getting disabled in personal options when TPT is not enabled in product options |
| 43417 | Optim: Process Report attachments in email notifications are sent with a "TMP" extension |
| 42881 | NETEZZA-Delete-display error in process report when delete fails due to Optim PK and File Attachments |
| 42561 | YSLDF: Sybase NVARCHAR isn't displayed correctly in nav_util |
| 42534 | NETEZZA-RHEL6-Optim Server cannot connect to Netezza DBAlias with DB2 Optim Directory |
| 42527 | YSLDF: Nav_util fails to access DB2 z/OS archive file that contains "TIMESTAMP with TIMEZONE". |
| 42464 | YSLDF: Issues of DB2 z/OS "TIMESTAMP(12) WITHOUT TIME ZONE" column |
| 41808 | When a table in ODM Archive File Collection is selected, the values of Oracle DOUBLE types show incorrect values if unioned with FLOAT type of the same column name. |
| 40693 | YSLDF: DB2 XML type is mapped to IMAGE in ODM |
| 40194 | New Installer: Silent Installation returns a Error message on the Console |
| 39623 | EXTRACT, ARCHIVE-If AD has valid fully-qualified tables and Default Qualifier not valid nothing happens when Run is selected |
| 39369 | TRANS COL is not found in the Online Help. |
| 38991 | DELETE-Process Report-Deleted Strategy Title should be called 'Delete Strategy' and info needs to be lined up |
| 38510 | Convert Failed on HPIA -DB2 Combination frequently |
| 38440 | <Use one copy for all databases> Issues while performing Load and Insert with the attached extract file. |
| 38396 | Archive Expire: Incorrect output when the value passed to register variable is missing |
| 38270 | Export - Exporting a Table Map skips some subordinate definitions |
| 37872 | ARCHIVE EXPIRE: ARCHIVE EXPIRE FAILS ON CENTERA |
| 37618 | Automation - Additional Column "Extract Options" in "Row Details" section of Process Reports of Archive and Extract Requests |
| 37552 | <Use one copy for all databases> "Only one copy of the Optim Stored Procedures need to be created for all database instances on this Server" is displayed on db alias creation window although user has de-selected this option while creation of multiple dbalias. |
| 37551 | <Use one copy for all databases> User is not able to create multiple DB alias with/without Use One Copy for all Databases on this Server" option . |
| 37550 | <Use one copy for all databases> Error message "Unable to load file, Implicit transactions set off" error while dropping dbalias . |
| 37549 | User is not able to load sample table's with/without "Use one copy for all databases on this server" option. |
| 37416 | ODPP NIDCA Integration Test -128567000 NID rejected instead of masking |
| 37408 | Archive Expire Split FMF process adds an extra AFMF_RRN column into the Hold Expire Split files |
| 36685 | COLMoveExec does not handle FLOAT type with no decimal point |
| 36650 | YSLDF: Fix pack number is 1 after applying FP02 on HPUX |
| 36631 | Sybase: Load request truncates the columns of nvarchar datatype |
| 35403 | YSLDF: Delete a record which has CLOB in DB2 z/OS fails |
| 32820 | 9.1 Start Menu values should Align with Optim SOA |
| 29292 | TERADATA-Extract -Extract Progress dialog shows Methods as 0, instead of Not Selected when unchecked |
| 29130 | TERADATA-Pers Opt-Logon-Please Add Account ID to dialog for Teradata DBAlias |

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| 28669 | TERADATA-Insert-Constraints/Triggers are not being disabled when selected on Insert Editor |
| 27065 | pr0SIGN fails on AIX 6.1 build 4021/ 4022 |
| 18230 | [Console Progress Display] Inconsistency in progression frequency for Console progress display for the same Archive request |
| 17109 | Optim Relations are not traversing when we use view with a synonym in Informix during archive |
| 13068 | IR 72823 - Calendars with specific rule names get corrupted. |
| 13009 | IR 69614 - Create - Unable to create French LOBs table in ORA 9.2 Unicode |
| 12934 | IR 63944 - Ins\Upd\Del - Err if run Ins\Upd\Del for a table with many col PK in ORA |
| 9356 | Ctrl M ('M) characters seen in the trace files on AIX with Optim 7.1.1, 7.3 and 7.3(New Installer) |
| 8394 | Extract - Shows error when run Extract for a table with DBCLOB type column in DB2 z/OS 9.1 database (Unicode tablespace) |

Following is the list of Internal Maintenance items included in Optim 9.1, Fix Pack 3, and first available March 29, 2013:

| Defect # | Defect Description |
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| 51245 | Optim: Report Email notifications come in Outlook without a 'From Address' |
| 51201 | Optim: Migrate of a compressed SMS PSE File from Optim/z Fails on Big Endian Unix platforms |
| 51194 | Oracle DML Operations by RowID causes a 'duplicate column' error during Selective Restore |
| 51184 | Optim: Misleading return code 0 (zero) of pr0cmnd even insert failed |
| 51180 | Optim: Truncation of large SQL statement in Archive Actions |
| 51177 | Optim: Trace contains invalid dump messages referring to module PN0CSSxx |
| 51143 | Optim: Oracle View with Sub-Select - refCode: CSSERR_INVALID_VIEW(07009) View not operational or sync error |
| 51116 | ARP-unknown internal error on Select Archive File(S) window |
| 51113 | <METADATA> The Metadata file creation failing after running Compress through FMF utility for extract files |
| 50859 | <Hadoop> Data for Actions are not imported from the export file having convert request with Actions. |
| 50522 | ARP- Linux, Archive files eligible for deletion are not been deleted and no trace info on why it was not deleted. |
| 50518 | <METADATA> Metadata file not generated for the delta archive file created during the restore request |
| 50512 | <METADATA> Value for "ExpirationDate" tag is not coming after archive ran with post compression using storage profile . |
| 50497 | Optim: Create process removes double quotes in Constraint syntax |
| 50496 | Optim: Create adds an additional owner flag to a function while function contains a select statement |
| 50376 | Convert fails if source table doesn't exist |
| 50358 | pr0cnfg /optimpod does not update windows registry as required |
| 50350 | Selective Restore is failing |
| 50316 | <METADATA> Metadata File is not generated if we select 'DATA' only option while running extract |
| 50310 | Audit request fails with Exception when run on Unix platforms using Pr0cmnd |
| 50307 | <SQL SERVER> Extract failing with error "Message: 220 SQL State: 22003 Arithmetic overflow error for data type smallint" |
| 50234 | <Hadoop> Action is triggered although user unchecks "use actions" check box. |
| 50228 | FMF Meta Data Export Process report Changes |
| 50220 | Optim: LOOKUP function with PRESERVE option incorrectly replaces columns from previous row. |
| 50202 | <Hadoop> User does not finds data under "Executable location" and "Command line options" text fields when convert request after save and closed is opened again. |
| 50195 | <Hadoop> Usability issues GUI:- |
| 50185 | USABILITY: RESTORE REQUEST-PROGRESS Window |
| 50001 | In Convert request status bar when Table Map is selected, the message "Validation Table Map, please wait ..." message stays for long time. |

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| 49985 | Optim: Migration of Optim/z archive file fails in DDL processing when COMMENTS are present (9.1) |
| 49962 | Optim: Create error when MS SQL DDL for a procedure contains a semicolon |
| 49944 | Optim: View not operational or sync error -- Number of View columns does not match the select list for view error reported on creating a AD based on a view |
| 49897 | USABILITY: PERSONAL OPTIONS |
| 49851 | FMF Meta Data Export - Changes on Metadata XML based on designer requirement |
| 49850 | FMF Meta Data Export - Process report changes |
| 49790 | <TERADATA> Load is failing with ASCII DELIMITED . |
| 49786 | [FMF] Command 'XF' should display an error when wildcard used for file pattern search |
| 49784 | <Metadata> Metadata file is not created if "Sequence<\$SEQ>" is used in Archive request |
| 49777 | ARP- Info message is not displayed for "Select Matching" for sub-filter "Table Name" |
| 49768 | ARP- message does not stay displayed in message bar |
| 49657 | Optim: Incorrect values captured for Sybase columns |
| 49655 | Optim: Create generates incorrect column lengths for character semantic columns |
| 49640 | Trace files for Insert has "PrimeStatStep out of range Entry: 1" error message. |
| 49633 | Core: Insert request fails when using lob and codepage is euc |
| 49611 | ARP-"Select Matching" button in the Select Archive File(s) window called from Index maintenance option does not function as expected. |
| 49588 | ARCHIVE-Collection, Restore-Inaccessible archive file can be highlighted (selected again) in Select Archive File(s) window called from Archive Collection / Restore option (found during ARP testing) |
| 49562 | IBM Connect: 64-bit components of Optim Connect 5.3.3 missing from Optim 9.1distribution |
| 49546 | Tables including Japanese characters are not listed in Database Table |
| 49504 | FMF Export Meta Data - Process report corrections |
| 49502 | FMF Export Meta Data - Display Archive/Extract Request name in XML metadata Optim file information |
| 49497 | ARP-"Select All" button on select archive file(s) window does not function as expected. |
| 49448 | Optim: Export of restore request fails with error 'Token.Getlenght() >0 ' |
| 49431 | Optim: Add Opsys Windows Server 2008 to Locale header |
| 49390 | ODPP AFFINITY: MBCS: Varchar data become short after mask |
| 49339 | Optim: Access Violation while adding a tablemap to a Create Job |
| 49317 | ODPP EML: MBCS: FCPART1 doesn't work properly |
| 49307 | USABILITY: EXTRACT REQUEST-GENERAL tab |
| 49305 | USABILITY: ARCHIVE REQUEST-GENERAL tab |
| 49303 | ARP-Index Maintenance-Select All on 4,493, runs out of memory, appears to continue, but then internal errors out |
| 49302 | Optim: 2 different Access Violation abends running various processes (see detailed description) |
| 49292 | Archive Split : ACL privileges for Invoke Command Line Utility have a wrong Description |
| 49291 | Optim: Description that contains special characters like // gets truncated during Import |
| 49172 | [File Validation Utility] : Archive File Corruption : Valid Index File is displaying as Failed. |
| 49164 | Delta file column in Restore dialog should be in disable state while creating intermediate subset extract file |
| 49129 | Optim: Invalid date format when running Load with SQL Server |
| 49009 | Invalid data values returned for unioned DB2 DECIMAL column in a collection |
| 48957 | Optim: Unable to create access definition on a view |
| 48930 | Optim: Migrate of z/OS Archive file with partition indexes results in an addressing exception when processing Storage Groups |
| 48829 | Optim: Extract and archive generates wrong DDL for NUMBER data type when precision is not specified for a column in a oracle database table. |
| 48808 | Optim: Various View Parsing Errors |
| 48784 | Optim: Archiving with ROWID feature results in an ORA-03120 error |
| 48754 | LUA: ODPP HASH LOOKUP: HASH LOOKUP mask doesn't work at all |

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| 48747 | Migrate utility on Success shows Archive Split, Hold and Expire also |
| 48737 | IBM Connect: -2220 when connecting to a collection with a large amount of metadata.[Optim 9.1] |
| 48396 | USABILITY: ACCESS DEFINITION |
| 48394 | USABILITY: LOAD REQUEST-DBALIAS Tab |
| 48380 | USABILITY: DELETE REQUEST-DELETE BY ROWID Tab |
| 48352 | Optim Audit: odmUserId field blank in Optim ODM Audit Records |
| 48338 | LUA: ODPP: Integer hash mask values are incorrect |
| 48271 | USABILITY: Issue in Deleting a request from Optim GUI . |
| 48174 | Load - Process fails with error as "Failure attempting to retrieve LOB data for Column DBCLOB_1 - not found." for DBCLOB type column in DB2 LUW database |
| 48160 | Convert - Process fails with "An internal XF error occurred processing function XFB_Close , RC=-1" for datatypes table in DB2 LUW database (this table contains columns for all supported datatypes) |
| 48149 | Invalid table names are ignored silently resulting wrong output. Also the table names are case sensitive in FMF Hold/Expire/Split |
| 48080 | Insert - Shows error as "ORA-00972: identifier is too long" when run Insert process for data types table in Oracle (table contains columns for all supported data types) |
| 48079 | Load - Shows errors when run Load process for INTERVAL type columns in Oracle (specific columns) |
| 48076 | Browse Extract File - Shows invalid data in FLOAT(1) type column in Oracle |
| 48043 | LUA : Convert request fails with column map containing LUA column map procedure applied to national_id on SUSE. |
| 48029 | Browse Subset Extract file (Solaris) - Shows error as "Encountered an improper argument." when display rows in a Subset Extract file on Solaris |
| 47888 | In Extract/Archive Report "Extract/Archive Options" should be in Statistics section and not in summary/main section. |
| 47878 | LUA: UK NID mask for VARCHAR(13) fails |
| 47866 | LUA based masking using ODPP crashes after certain number of rows |
| 47689 | DB2-Load-Overrides are not being validated by the Scheduler overrides dialog. Load fails with no errors or warnings in some cases. |
| 47688 | [File Validation Utility] : On validating the Archive File of which Header is corrupted by Replace mechanism, No Error displayed & File gets validate successfully. |
| 47665 | IBM Connect: ODM Query ends in Access Violation in MBCSRoundTrip function |
| 47629 | Importing an Optim Request with a description that is too long gives an unclear error message. |
| 47416 | ARCHIVE-Solaris-Actions performed against Archive on Centera file returns various errors |
| 47282 | YSLDF: Optim doesn't work with Informix Connect on some Unix platforms |
| 47229 | Netezza Fast Migration : Loading the FM CODIS fails with Exit Code 1, when disabled File Type is ASCII |
| 47218 | Solaris : Load process breaks the connectivity of Optim with the server |
| 47089 | USABILITY: PRODUCT OPTIONS-DATABASE TAB |
| 46988 | LUA: ODPP: AGE mask error of "YYYY-MM-DD-HH24.MI.SS.FFFFFFF" format data |
| 46959 | LUA/ODPP: AFF mask error for 0-length or NULL varchar. |
| 46825 | In CREATE CALENDAR section Workday is mentioned as 'Workday' |
| 46309 | Convert Process creates a ABX file which must be removed |
| 46090 | NETEZZA-Fast Migration- Extract with FM set, and Run convert after extract checked , fails to convert. Please give error as soon as user checks "Run convert after extract" for FM extract |
| 45428 | [File validation utility]: File validation utility displays index file validation as "failed" ; even though file in VALID. |
| 45381 | Deploy the Siebel Data Masking Compiled Exit Function code in Optim Distributed (e.g. v.9.1.1 or later) |
| 44701 | Optim: Search & Restore scans all tables in Archive File(s) |
| 44605 | Named Pipes load hanging (for IXF filetype) - Windows 2003 - Db2 97 - Optim 91 |
| 43645 | PSSIMPORT-Solaris-Output has no success SP, last optim dir not used, bad error when input blank |
| 43584 | Collections: Unioning causes new column datatypes to be too small for data values causing conversion errors and invalid query results |

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| 43429 | IBM Connect: Returns invalid results and SQLCODE 0 for queries where Optim Column Services has failed |
| 42589 | YSLDF: 0 of Oracle "INTERVAL YEAR(0) TO MONTH" isn't displayed in Optim |
| 37946 | Optim: Unable to insert CSSC DDL structures in Destination Extract File, rc = 17484 |
| 37854 | Mistake in XfmLclAppendPseudoCols: MSSQL given Oracle type |

Following is the list of Internal Maintenance items included in Optim 9.1, Fix Pack 2, and first available December 07, 2012:

| Defect # | Defect Description |
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| 46884 | Netezza : Archive CODIS/Data types table, with FM on Solaris, fails to exit. |
| 47112 | Oracle 11.1 : Tables with Partition by Reference fails in Insert / load with Access Violation |
| 47282 | Optim doesn't work with Informix Connect on some Unix platforms |
| 46919 | Opening a user defined calendar entry in the calendar editor results in a optim directory is corrupted |
| 47092 | <Netezza> "Invalid selection criteria has been specified for OPTIM_ORDERS.(null) at position -53" error is displayed while entering selective criteria with "before" keyword. |
| 47169 | Convert - CSV file contents are not correct when convert Extract file data to Business Objects (CSV) |
| 46247 | Access violation occurs on RHEL with trial license |
| 40862 | FAD for group doesn't work for 'Administrators' Windows group |
| 46309 | Convert Process creates a ABX file which must be removed |
| 44776 | PSSIMPORT-Solaris (possibly others), Access Violation (core dump) when create SP or PSSIMPORT denied |
| 46677 | SAMPDATA_NON_UNI.XF and SAMPDATA_UNI.XF files contain invalid data in CREDITCARD_NUMBER column for 1840 rows - Removed old sample data files for Unicode and non Unicode and added new files. |
| 46772 | NETEZZA-Load-Add Database Overrides for Netezza DB Alias (scheduler and command line). - Added the Netezza specific load options as overrides for scheduler and command line (max error, source empty, named pipe, file type, file type delimiter). |
| 46260 | Selective Restore - Process report shows "Extract Options" field in the Row Details section of Row Selection Process |
| 38438 | User is not able to execute command Load, Insert and delete with extended objects. |
| 45650 | File validation utility verification report content is not correct for split archives - Validate File Security based on ArcRec information |
| 46749 | DELETE-Warning Pop-up shows as Archive Request instead of Delete Request, Source file always Archive file even when Extract |
| 46899 | VSTG Failure with Archive File Retention for 9.1 |
| 46768 | Source Table in Column Map reflected as Invalid |
| 45467 | Wild char '*' is not working properly on Unix platform for File validation utility |
| 46076 | NETEZZA-Fast Migration-Load-Load hangs w/Named Pipe or fails w/regular load when Product options, Additional Load Parameters has value - Removal of AddParam when Netezza Fast Migration File used |
| 46637 | Importing a Table Map with a description that is too long gives an unclear error message. |
| 46728 | Netezza Load Request generates .BAT file that has password instead of ??????? - Netezza Load request: Generate .BAT file |
| 44945 | Load is failing on Informix ANSI database with syntax error |
| 44929 | ARCHIVE-DELETE-Showing wrong Delete Progress dialog and no row status when DB connections originally greater than 1 with Lock Tables - Added a condition to check if lock tables option is checked |
| 46308 | SQL server 2012 toleration support |
| 46375 | Netezza: Fast Migration Load Request should not block the NCHAR/NVARCHAR data loading - Support NCHAR/NVARCHAR data loading when FM Archive file used |
| 46318 | Optim Connect: Get a SET INDEX error while executing a SQL query with Order by on Index column |
| 43800 | Netezza : Load fails for NCHAR & TIME_TZ & char data type - Correction of Netezza TIME_TZ format for ASCII type data loading |
| 46078 | Netezza: Extract/ Archive files, Load in Replace mode & Use Names Pipe checked, inserts data in table instead of replacing - Netezza- Load with Replace mode issue correction |
| 45721 | Column Map (Local) - CM expression is blank when specify PROP(PROC LOCAL), save CM / TM and reopen TM and CM |

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| 45397 | Teradata : Uncommitted Read : Syntax error failure when archiving CODIS using a named AD (UR checked for all the tables in AD) |
| 46202 | PS (OPE DG FIN EX 84) - Issue in Delete Request for EX 8.4 |
| 45242 | Migrate using SMS Physical Sequential Extended (PSE) compressed MVS File Fails |
| 46807 | Data cannot be deleted from oracle and db2 at the same time |
| 46453 | If a Lua script invokes optimmask() conditionally and it is not called while processing the first row there is an exception generated when it is called for a subsequent row. |
| 42360 | Cannot access DECFLOAT and XML columns of DB2 z/OS DataTypes table - DECFLOAT and XML Issues |
| 42564 | ODM JDBC query for indexed SMALLDATETIME of Sybase fails |
| 42467 | Issues of DB2 LUW TIMESTAMP(12) column |
| 40528 | ODM cannot access an archive file which contains DB2 DECFLOAT column at all |
| 40262 | File Maintenance Facility incorrectly succeeds to compress secured archive file |
| 43127 | Informix BIGINT cannot be archived on AIX |
| 42464 | Issues of DB2 z/OS "TIMESTAMP(12) WITHOUT TIME ZONE" column |

Following is the list of Internal Maintenance items included in Optim 9.1, Fix Pack 1, and first available October 19, 2012:

| Defect # | Defect Description |
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| 38547 | Calendar created fails on import |
| 46113 | ARCHIVE HOLD-Delete Archive Directory Entry and File option deletes archive files prior to responding to the continue pop-up message |
| 45076 | Archive-Delete abnormally ends with Integer Divide By 0 |
| 45733 | Column Map - PROP is removed when specify CM expression as PROP(LOCAL PROC) and define the local CM procedure and return to CM Editor |
| 45323 | Convert - Process fails when convert Extract file data to Business Objects (CSV) |
| 45435 | Error from Lua sometimes lists the wrong function name where a runtime error has occurred. |
| 45472 | ERROR reporting incase of invalid (corrupt) archive/extract files or incase of non-existent archive/extract files is not correct. |
| 44214 | Error: The Server process for the Delete Request has abnormally terminated |
| 45628 | Exception due to Affinity ODPP Provider returning a destination buffer that contains both the masked and original value. |
| 46143 | Extract / Archive - Process fails with Access Violation for Oracle database when specify File Attachments in the AD and Extract Oracle RowID is enabled in Product Options |
| 38792 | Extract / Archive / Selective Restore - Shows error as "Save operation failed for the Point and Shoot Row List." when specify Local or Named Point and Shoot on a PK column of CHAR semantic type in Oracle |
| 45330 | Extract / Archive / Subset Restore - Same row is extracted twice when execute an Extract or Archive or Selective Restore process with SQL or Selection Criteria and Point and Shoot list |
| 44899 | File validation utility does not throw ERROR for wrong inputs of LEVEL parameter. |
| 45791 | Insert - Fails for DATETIMEOFFSET type column in SQL Server 2008 with error as "Message: 241 SQL State: 22007 Conversion failed when converting date and/or time from character string" |
| 45281 | Load - Set as default fails with an internal error |
| 44810 | Memory leak in Table Map Editor when repeatedly opening and closing the Editor Dialog |
| 45054 | Need to add handling for ODPP Parser DISCARDLIMIT parameter |
| 45633 | Netezza: Load exported as a Replace mode, gets imported as Imported Mode |
| 44601 | Netezza : Load fails for CHAR data type - Address CHAR/VARCHAR data when line feed exists |
| 41475 | NETEZZA-AD, Edit, etc.-Force casing of table names based on database setting (upper, lower) |
| 44840 | NETEZZA-Running Extract of Netezza table fails on Solaris. |
| 46056 | NETEZZA-Fast Migration-Archive Index is being created and shouldn't be when AD has FM checked. |
| 46058 | NETEZZA-Fast Migration: Canceling the Archive/Delete request doesn't really cancels and runs till the end. |
| 38889 | NETEZZA-Personal Options-Load-Post adding Netezza loader path to personal options causing various issues |

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| 42906 | NETEZZA-Solaris-BROWSE-NCHAR, NVARCHAR col have wrong data, Timestamp w/Timezone shows <error> |
| 44708 | Attempting to convert a column name wide character format to UTF-16 format fails on Solaris and AIX. |
| 41528 | Optim Browse non-fatal Errmsg: Unexpected RC Func=ENVCtlSetFilePtr at Line=285 |
| 42283 | Optim hangs up on entering the specific syntax under the column map. |
| 45364 | "Incorrect syntax near the keyword "FREETEXT" " error is displayed while archiving data from SQL Server |
| 44934 | Archive fails while column has only single char name |
| 45921 | Migration of an Optim z/OS V6.1 fails throwing access violation. |
| 45366 | Unable to import Extract/Archive request due to syntax error. |
| 45340 | Update using data type VARCHAR converts to NVARCHAR and does not use Index |
| 45270 | Oracle : View fails to Extract/Archive when a view has XMLData type |
| 35979 | PSSIMPORT-AFGROUP/AFCOLLECTION shouldn't be considered during pr0cmnd with register/unregister |
| 35926 | Restore shows access violation and Optim crashes (both client and server) when specifying SQL criteria and then trying to edit the point and shoot list on Solaris. |
| 45937 | Running a Lua CM procedure on a primary key column sometimes generates duplicate values |
| 45299 | Selective Restore - Process fails when use an Archive file with Oracle RowID extracted and Extract RowID option is enabled in the Product |
| 45284 | Syntax error message generated out of Column Services compile time needs to be more informative |
| 44738 | Teradata : Uncommitted Read is unchanged for AD, even on change of UR from Active to Inactive and Vice a Versa |
| 38977 | TERADATA-Product, Personal Options-TPT Dialogs not consistent with others and has usability issues, needs various corrections |
| 44744 | Uncommitted Read : Archive/Extract trace file has LOCKING ROW FOR ACCESS enabled only for first table in AD (even if UR is checked for all tables in AD) resulting in incorrect Report Displays |
| 41642 | Unregistered Archive file should allow Browse similar to Load/Insert. |
| 44440 | Wild characters do not work with file validation command. - CLI File Validation Level-1 Corrections |
| 46306 | ODPP Symbolic link creation script updates - Optim 9.1.0.1 - updated sym link script for ODPP |
| 41763 | Netezza: Support for Fast Migration Load |
| 39380 | Netezza: Support for Fast Migration - Archive/Delete. |
| 46126 | Support for Netezza Fast Migration ZAP entries. |
| 44800 | Support for Netezza Load Request Resource Estimation. |