



Optim

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: /ARCMINT Operation=Register is not considering AFFILE path override

177		65235	Pr0cmd /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	pr0cmd 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: PROCMND 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 '\'

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 that 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

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

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

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

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	OVERWRITE: 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
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

45243	Teradata Load File Issues with Data Type Formatting
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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: PROCMND 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 then 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

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 relationally intact
51422	ODPP HASH_LOOKUP: PRESERVENULL and PRESERVESPACES 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)

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

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
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 - retCode: 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.

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 9.1 distribution
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

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

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
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

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
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

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.