

Current PTF Listing

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Product ID : 2A55XL1 Excel-erator - Gumbo Software, Inc.
 Release : V1R7M0
 As of : 2013/12/02

| PTF ID | Description | Status Date | Superseded By |
|---------|---|-------------|---------------|
| 1X70ALL | Cumulative PTF Package Last Updated 2013/12/02 | | |
| 1X70001 | GLB Remove Optimization <ul style="list-style-type: none"> o Module optimization turned off. i5/OS V6R1 is unable to reencapsulate optimized modules generated by i5/OS V5R4 on some machines. | 12/12/12 | |
| 1X70002 | XL1 CCSID, Headings Fix, New COLHDG() <ul style="list-style-type: none"> o Was applying field data CCSID to column heading data when *COLHDG or *COLHDGBLD were specified on COLHDG() parameter. The CCSIDs for the two are usually the same, but may differ and results were incorrect when they did. o Was applying largest column heading count from any sheet to all sheets. Now calculates number of column headings to generate on a sheet by sheet basis. o Added code for new COLHDG(*COLHD1/*COLHD1BLD). | 11/01/12 | 1X70032 |
| 1X70003 | XL1 New Specials For CPYTOEXCEL <ul style="list-style-type: none"> o A new special value *COLHD1 and its bold equivalent *COLHD1BLD were added to the COLHDG() parameter. Similar to *COLHDG and *COLHDGBLD they use data from the DDS COLHDG() keyword, but generate a single row with multiple lines instead of multiple rows with a single line each. *COLHD1 and *COLHD1BLD are not supported by the *BIFF4 TRANSFORM. | 11/01/12 | 1X70009 |
| 1X70004 | XL1 New Specials For SNDFEXCEL <ul style="list-style-type: none"> o *COLHD1 and *COLHD1BLD added. | 11/01/12 | 1X70012 |
| 1X70005 | XL1 Multiple File Sheet Tab Selection <ul style="list-style-type: none"> o Only the first sheet tab of the first spreadsheet was set as active in a multiple spreadsheet email. Now the first sheet tab of each spreadsheet is set as active. | 11/01/12 | 1X70032 |
| 1X70006 | NLS Add New Function Export <ul style="list-style-type: none"> o Added new function to open conversion descriptors that track conversion substitution counts. | 12/12/12 | |
| 1X70007 | CSV Add New Service Program <ul style="list-style-type: none"> o Initial build. Functions to generate Comma | 12/12/12 | |

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| 1X70008 | <p>Separated Values (CSV) file format were created and compiled into a service program to provide file processing.</p> <p>XL1 Implement Comma Separated Values</p> <ul style="list-style-type: none"> o New transforms to generate Comma Separated Values (CSV) files have been added. These are: <ul style="list-style-type: none"> *CSVUTF8 Comma Separated Values (CSV) format. Data is converted to UTF-8. *CSVUTF8M Comma Separated Values (CSV) format. Data is converted to UTF-8 and Byte Order Mark xEFBBBF is inserted at the start of the file. *CSVRFC Comma Separated Values (CSV) format. Data is converted to US-ASCII in strict compliance with "RFC4180 Common Format and MIME Type for Comma-Separated Values (CSV) Files". | 11/01/12 | 1X70032 |
| 1X70009 | <p>XL1 New Specials For CPYTOEXCEL</p> <ul style="list-style-type: none"> o Add CSV special values *CSVUTF8, *CSVUTF8M, and *CSVRFC. | 12/12/12 | |
| 1X70010 | <p>XL1 New Specials For SNDFEXCEL</p> <ul style="list-style-type: none"> o Add CSV special values *CSVUTF8, *CSVUTF8M, and *CSVRFC. | 11/01/12 | 1X70012 |
| 1X70011 | <p>XL1 Implement *TRNEXT, Fix *COLHDG</p> <ul style="list-style-type: none"> o New dynamic path name special value *TRNEXT implemented. When found, the new special value is resolved to a file extension appropriate to the transform specified: <ul style="list-style-type: none"> o XLS for *BIFF8 or *BIFF4. o csv for *CSVUTF8, *CSVUTF8M or *CSVRFC. o Corrected operation of *COLHDG/*COLHD1 and their bold equivalents for transforms except *BIFF4. In the event that a field has leading blank column headings, for example COLHDG(' ' 'ABC' 'DEF'), the spreadsheet could be generated with 'DEF' missing. | 11/01/12 | 1X70032 |

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| | The specifics depend on the column headings over the other fields selected for the spreadsheet. | | |
| 1X70012 | XL1 Update Default For SNDFEXCEL <ul style="list-style-type: none"> o SNDFEXCEL's default value for "Attachment file name" was '*FILE.XLS'. It has been updated to '*FILE.*TRNEXT' to take advantage of the new special value. Existing programs using the BIFF tranforms will generate the the same results as before the change. | 12/12/12 | |
| 1X70013 | XL1 Message File Updates <ul style="list-style-type: none"> o Updated or added messages for CSV transforms. | 12/12/12 | |
| 1X70014 | XL1 Help Panel Updates <ul style="list-style-type: none"> o Update help panels for CSV transforms. | 12/12/12 | |
| 1X70015 | XL1 Reissue Service Program <ul style="list-style-type: none"> o XL1 Reissue Service Program | 11/01/12 | 1X70032 |
| 1X70016 | MSU DSPMAILLOG *CURRENT Error <ul style="list-style-type: none"> o DSPMAILLOG no longer assumes the system date format is the same as the job date format when converting *CURRENT special value. | 11/01/12 | 1X70026 |
| 1X70017 | MSU DSPMAILLOG *CURRENT Error <ul style="list-style-type: none"> o Reissue PTF. | 11/01/12 | 1X70026 |
| 1X70018 | IFS Path Normalization Problem <ul style="list-style-type: none"> o An internal table was missing '\\' code points for ccsids 1130, 1140, 1141, 1142, 1143, 1144, 1145, 1146, 1147, 1148, 1149, 1153, 1154, 1155, 1156, 1157, 1158, 1160, 1164, 1388, 1399, 4971, and 5026. As a results, path normalization from '\\' to '/' did not work correctly in these ccsids. | 11/01/12 | 1X70029 |
| 1X70019 | XL1 Format Corrections and Changes <ul style="list-style-type: none"> o The builtin formats created during *BIFF4 and *BIFF8 conversion have been updated to more closely match those created by Excel. o Formats created to implement edit codes for *BIFF4 and *BIFF8 conversions have been updated to more accurately reflect the intended appearance. | 11/01/12 | 1X70032 |
| 1X70020 | BIF Large File String Storage Error | 11/01/12 | 1X70024 |

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| | <ul style="list-style-type: none"> o The size calculation used for SST record memory allocation was in error. As a result spreadsheets produced from files with many unique strings (character fields) were in error and could not be opened. The example reported contained 10 megabytes of strings in 70 fields over 55,000 records. o An improved string hashing algorithm was implemented. With the change, large files with many strings (character fields) see an improvement in processing time. o *BIFF4 maximum number of rows was erroneously set to 16,384 with the addition of *BIFF8. The value has been returned to 65,536. | | |
| 1X70021 | XL1 Miscellaneous Corrections <ul style="list-style-type: none"> o Corrected the default, "automatic", border color generated by the Column Heading Format (COLHDGFMT) parameter. o Many command parameters are irrelevant when generating *CSV and are ignored if specified. Diagnostic messages are now issued for the ignored parameters and processing continues. o The alignment code for sheet title formatting was inadvertently omitted, resulting in a vertical alignment of "Distributed". The code was added giving the intended "Bottom" alignment and consequently the title spills across cell boundaries instead of folding. | 11/01/12 | 1X70032 |
| 1X70022 | MSU VFYLOCAL Turns Off *LOOPBACK at V6R1M0 <ul style="list-style-type: none"> o Mail verification no longer turns off *LOOPBACK. At V6R1, the STRTCPIFC command issues message id TCP1B12 as a diagnostic instead of an escape. Our VFYLOCAL command was using the escape to determine if we turned on the interface and if we did, turned it off. Now the *LOOPBACK interface is left on in all cases. | 12/12/12 | |
| 1X70023 | XL1 Excel 2010 Validation Failure <ul style="list-style-type: none"> o A malformed *BIFF8 record causes spreadsheets generated by Excel-erator to fail Microsoft | 11/01/12 | 1X70032 |

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| | Excel 2010's file validation. The record is corrected. | | |
| 1X70024 | BIF Excel 2010 Validation Failure o Malformed *BIFF8 comment records failed Excel 2010 validation test. | 12/12/12 | |
| 1X70025 | XL1 % Format Assigned Incorrectly o Built-in format assignment for percent was incorrect, disarming the interface button. | 11/01/12 | 1X70032 |
| 1X70026 | MSU DSPMAILLOG Misleading Failure o DSPMAILLOG was sending a "no data available" message regardless of the reason for failure of the DSPJRN command. Command now sends an "error encountered" message for DSPJRN failures unless the failure is CPF7062 "No entries converted ...". | 12/12/12 | |
| 1X70027 | IFS Add link/unlink exports o Functions were added for creating and removing hard links for stream files. | 11/01/12 | 1X70029 |
| 1X70028 | SND File Processing Now Asynchronous o Previously when adding files as attachments, calling functions had to insure that each file was available until the email was finalized and sent. Internal processing was changed to establish hard links to the files, allowing the calling function to delete them immediately. | 11/01/12 | 1X70032 |
| 1X70029 | IFS Correct IFS1014/IFS1016 Message Usage o Corrected usage of message id IFS1014 and IFS1016. | 12/12/12 | |
| 1X70030 | IFS Add Message ID IFS1014/IFS1016 o Added missing message id IFS1014 and IFS1016. | 12/12/12 | |
| 1X70031 | SND Unlinkable File Processing o Improperly initialized variable resulted in garbage in message data for message id SND1009 and SND1030. o Objects in unlinkable file systems now handled properly. | 11/01/12 | 1X70032 |
| 1X70032 | SNDXL1 New Export-Implement o SND New export to allow client to select synchronous vs asynchronous processing. | 12/12/12 | |

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| | o XL1 Implement new interface. | | |
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| | E n d O f L i s t | | |
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