

Current PTF Listing

Page 1

Product ID : 2A55SAM Spool-a-Matic - Gumbo Software, Inc.
 Release : V2R3M0
 As of : 2011/11/14

PTF ID	Description	Status Date	Superseded By
2A30ALL	Cumulative PTF Package Last Updated 2011/11/14		
2A30001	SAM MCH3601 When DLTSPLF(*YES) <ul style="list-style-type: none"> *TERASPACE implementation exposed memory error giving MCH3601 Pointer not set for location referenced when DLTSPLF(*YES). The file was created but the spooled file was not deleted. 	01/04/10	
2A30002	SAM MCH3601 When DLTSPLF(*YES) <ul style="list-style-type: none"> *TERASPACE implementation exposed memory error giving MCH3601 Pointer not set for location referenced when DLTSPLF(*YES). The file was created but the spooled file was not deleted. 	01/05/10	
2A30003	SIX 1st Group Mishandled *DOCIDXGRPP <ul style="list-style-type: none"> Propagating special values such as *DOCIDXGRPP and *STRPAGGRPP failed to properly propagate for the first page group. 	01/15/10	
2A30004	PDF Centimeter Jpeg Size Error <ul style="list-style-type: none"> Jpeg images with density specified in centimeters were being sized incorrectly. 	01/15/10	2A30024
2A30005	FNT HSF Applied To GRID and Should Not <ul style="list-style-type: none"> Horizontal Scale Factor triplet was being applied to GRID specified font mappings in *AFPDS spooled files and shouldn't have been. Most GRID based font mappings don't include the triplet, but those that do ended up with incorrectly sized fonts. 	02/04/10	2A30021
2A30006	FNT DBCS *NONE Font Calculation <ul style="list-style-type: none"> For DBCS data, font size is ordinarily specified; usually by the QIGCCDEFNT system value. In the absence of a DBCS font specification, a value is calculated based on the spooled file's other attribute. The value calculated resulted in characters that overlapped from line to line in some circumstances. The calculation has been modified to avoid this. 	02/10/10	2A30021
2A30007	PDF *SCS *COR DBCS Font Size Problem <ul style="list-style-type: none"> Sizing of DBCS fonts when found in *SCS spooled files subject to computer output 	03/04/10	2A30024

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Page 2

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	reduction (*COR), was too generous, resulting characters that overlapped. The size has been corrected.		
2A30008	IFS Path Normalization Problem <ul style="list-style-type: none"> 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. 	04/15/10	
2A30009	SCS Improved Typographic Underlining <ul style="list-style-type: none"> Added export and changes to allow more accurate position calculations when *EXACT specified, benefiting underline of variable typographic fonts. 	04/15/10	
2A30010	PDF *SCS Now Honors *EXACT <ul style="list-style-type: none"> Now honors TXTRELPOS(*EXACT) setting for improved underlining of SCS typographic fonts. 	04/15/10	2A30024
2A30011	SPL V7R1M0 QGSLRSC Difference Update <ul style="list-style-type: none"> At V7R1M0, IBM's List Spooled File AFPDS Resources (QGSLRSC) api changes behavior with regards to missing resources. Changes were made in our logic to account for the difference in order to give the same results when resolving resources used by spooled files. 	04/20/10	
2A30012	PDD STRSEU Proxy Confuses xxxDEVGLP Cmd <ul style="list-style-type: none"> CRTDEVGLP and CRTDEVGLP check the existence of command STRSEU to determine if PDM is installed and EDTF should be used instead. IBM added a STRSEU proxy command to QSYS so the check was always positive, even if PDM is not installed, causing the commands to fail on machines without PDM. The check is now qualified to library QPDA. 	05/03/10	
2A30013	FT2 Add CCSID Independent Open/Close <ul style="list-style-type: none"> Added functions to open and close font file paths coded in any CCSID. 	11/01/10	
2A30014	FNT Process User Font Files	11/01/10	2A30021

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Page 3

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	<ul style="list-style-type: none"> Previously, when processing fonts specified using DDS' FONTNAME() keyword, only IBM supplied fonts could be located. Now, the search for fonts follows the method used by IBM i, and user supplied fonts are correctly located and processed. 		
2A30015	PDF Suppress Extraneous Font Messages <ul style="list-style-type: none"> Previously, when processing fonts specified using DDS' FONTNAME() keyword, and the data stream did not supply a code page, irrelevant diagnostic messages were generated. These messages have been suppressed. 	11/01/10	2A30024
2A30016	FNT Added Path Ccsid To Table <ul style="list-style-type: none"> Internal font table updated to add path ccsid. 	11/17/10	
2A30017	GRO Enable User Specified Default Behavior <ul style="list-style-type: none"> Enable external control of the device default behavior of the graphics processor. 	11/21/10	
2A30018	PDF Enable User Specified Default Behavior <ul style="list-style-type: none"> IBM Graphic Objects typically specify details of the required rendering but can and sometimes do depend on "device default" behavior. Previously, our pdf processor's default behavior was the more detailed "character precision". For graphic objects that depend on a default behavior of "string precision", this can give odd results. The pdf processor has been updated to enable the user selectable default behavior implemented in our Graphics Processor. 	11/21/10	2A30024
2A30019	PDF Media Overlay, XMP Metadata <ul style="list-style-type: none"> Media overlays were being placed on the page out of order. Unless there were overlapping page segments or overlays on the page, the misordering had no visual affect. Overlapped resource were presented incorrectly. The order has been corrected. Previously, PDF/A implemented the draft standard with regard to XMP metadata similar to Acrobat 7.0. The implementation has been updated to reflect ISO 19005-1:2005 as 	12/08/10	2A30024

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Page 4

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	accepted.		
2A30020	PDF GOCA Character Data Mishandled <ul style="list-style-type: none"> The "device default" value for Set Character Precision when rendering GOCA graphic character strings was inadvertently changed from "character precision" to "string precision" for IPDS, or SCS with IPDS, spooled files. This could change the size of characters when precision is not specifically set. Additionally GOCA character data was erroneously located when offset other than 0,0 specified in the graphic area. The change is reversed. 	05/05/11	2A30024
2A30021	FNT Resource Resolution Conflict Corrected <ul style="list-style-type: none"> Previously, font parsing could produce errors or failed processing. The problem situation arose when identically named, but different, font resources were simultaneously parsed and the timing of the processing was unlucky. Luck is no longer required to get correct results. 	05/24/11	
2A30022	PDF *EXACT/*EXACTMOD Broken <ul style="list-style-type: none"> PTF changes introduced an error. If TXTRELPOS() was set to *EXACT or *EXACTMOD, and a monospaced font was specified in an *AFPDS or *IPDS spooled file, positioning errors could occur. The error is corrected. 	06/08/11	2A30024
2A30023	PDF Multi Bit Image, *EXACT & Unkown FGID <ul style="list-style-type: none"> Previously, bit mapped images with more than 1 bit per pel resulted in an unviewable file. Now all bit depths are processed correctly. 	10/19/11	2A30024
2A30024	PDF *TYPE3 Imbedding With Logical Base <ul style="list-style-type: none"> Previously when imbedding type 3 fonts, scaling of raster font character bit images into font space assumed that the B_space dimension was coincident with the left and right edge of the raster bounding box. This is true for almost all, but not all, fonts. Now scaling is calculated based 	11/14/11	

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Page 5

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	on a conversion from raster space to font space.		
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