

CA Spool 14.0
CA RS 2012 Service List

Service	Description	Type
S014520	ADD IBM DB2 OAM PRINT DRIVER (NEW FEATURE)	PTF
S015520	CONTINUOUS DELIVERY LEVEL SET 14.0.02	PTF
S015700	LEVEL SET IS NOT REPORTED ON SMF 89 RECORD	PTF
S015701	LEVEL SET IS NOT REPORTED ON SMF 89 RECORD	PTF
The CA RS 2012 service count for this release is 4		

CA Spool
CA RS 2012 Service List for CBQ4E00

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FMID	Service	Description	Type
CBQ4E00	S014520	ADD IBM DB2 OAM PRINT DRIVER (NEW FEATURE)	PTF
	S015520	CONTINUOUS DELIVERY LEVEL SET 14.0.02	PTF
	S015700	LEVEL SET IS NOT REPORTED ON SMF 89 RECORD	PTF
The CA RS 2012 service count for this FMID is 3			

CA Spool
CA RS 2012 Service List for CCSRE00

FMID	Service	Description	Type
CCSRE00	S015701	LEVEL SET IS NOT REPORTED ON SMF 89 RECORD	PTF
The CA RS 2012 service count for this FMID is 1			

Service	Details
SO14520	<p>SO14520 M.C.S. ENTRIES = ++PTF (SO14520)</p> <p>The following items are included in this solution:</p> <ol style="list-style-type: none"> 1. ADD IBM DB2 OAM PRINT DRIVER (NEW FEATURE) 2. ADD ESFMGRW - RUNTIME REPORT UTILITY (NEW FEATURE) 3. ADD A SAMPLE SPREADSHEET WITH A PIVOT TABLE FOR ESFSMFRP 4. ADD NEW REPLACEMENT VARIABLE - &FCB 5. ADD NEW PARAMETERS TO THE PURGE DONE (PD) COMMAND 6. ADD DISPLAY DEFNODE DEFINITIONS (DDN) COMMAND 7. ADD A SAMPLE SPREADSHEET WITH A PIVOT TABLE FOR ESFMGRW 8. ADD SUPPORT FOR 132 CHARACTERS COMMAND RESPONSES <p>=====</p> <p>ADD IBM DB2 OAM PRINT DRIVER (NEW FEATURE)</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>The new DB2 OAM print driver automatically stores all types of files, including PDF/HTML/RTF wrapped text files, as Binary Large Objects (BLOBs) in IBM DB2 for z/OS databases using the OAM Object Access Method.</p> <p>The DB2 OAM Print Driver provides support for:</p> <ul style="list-style-type: none"> - Automatic conversion of text files into PDF files while being stored in IBM DB2 for z/OS databases. - Automatic conversion of AFP, Metacode, PCL, PDF, and TIFF reports to PDF files before they are stored in IBM DB2 for z/OS databases. <p>PRODUCT(S) AFFECTED:</p> <p>CA Spool Release 14.0</p> <p>Related Problem:</p> <p>CSPPOOL 2192</p> <p>=====</p> <p>ADD ESFMGRW - RUNTIME REPORT UTILITY (NEW FEATURE)</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>A new runtime report utility, ESFMGRW, has been added to provide the ability to report on printers and files in any active CA Spool region. The output is written to a comma or semicolon delimited file or to a text file without delimiters.</p> <p>The ESFMGRW utility reads an 80 byte input file containing parameters to specify which type of report is being requested, the subsystem id of the active CA Spool system, filters and a sort field. A sample input parameter file is delivered in CBQ4PARAM(ESFGRWIN).</p> <p>Sample JCL for the ESFMGRW is delivered in CBQ4JCL(BQ4GRWRP).</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Spool Java Transformers Version 14.0</p> <p>Related Problem:</p> <p>CSPPOOL 2196</p> <p>=====</p> <p>ADD A SAMPLE SPREADSHEET WITH A PIVOT TABLE FOR ESFSMFRP</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>A sample CSV file with a predefined pivot table and filterable columns is available for download from CBQ4NATU(ESFPTSMF).</p> <p>To use this file, download it in binary format to a directory that is accessible from your local computer. The binary file has a variable format and a record length of 27994.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Spool Version 14.0</p>

Service	Details
	<p>Related Problem: CSPPOOL 2204</p> <p>=====</p> <p>ADD NEW REPLACEMENT VARIABLE - &FCB</p> <p>ENHANCEMENT DESCRIPTION: Replacement variable &FCB has been added for use with any print driver that supports replacement variables.</p> <p>The file's FCB name will be prefixed with FCB2 when the variable is resolved. For example, if the file's FCB value is 6, the variable will resolve to FCB26. You can specify that only part of the resolved replacement variable value be used by specifying offset and length in parentheses after the variable.</p> <p>PRODUCT(S) AFFECTED: CA Spool Version 14.0</p> <p>Related Problem: CSPPOOL 2205</p> <p>=====</p> <p>ADD NEW PARAMETERS TO THE PURGE DONE (PD) COMMAND</p> <p>ENHANCEMENT DESCRIPTION: New parameters have been added to the Purge Done command to allow filtering of the files to be purged. It is now possible to purge files in E status for a specific node or based on the number of hours since the file was printed or a combination of both.</p> <p>This command now has the following format: PDÝ,D=aaaaaaaa" Ý,T=nnnn" - D=aaaaaaaa</p> <p>Specifies the Node name that is the destination (target) of the command. Files in E status that match the destination are purged.</p> <p>Limits: 1-8 characters - T=nnnn</p> <p>Specifies the number of hours before the current time. Files in E status that were last used more than nnnn hours before current time are purged.</p> <p>Limits: 1-8760</p> <p>PRODUCT(S) AFFECTED: CA Spool Version 14.0</p> <p>Related Problem: CSPPOOL 2206</p> <p>=====</p> <p>ADD DISPLAY DEFNODE DEFINITIONS (DDN) COMMAND</p> <p>ENHANCEMENT DESCRIPTION: New Display DEFNODE Definitions (DDN) command that lets you display printer DEFNODE definitions has been added.</p> <p>The command has the following format: DDNÝ,D=defnode ,D=defn*" - D=defnode</p> <p>Specifies the printer DEFNODE model-name. The printer DEFNODE definition that matches the specified DEFNODE exactly is displayed.</p> <p>Limits: 1-8 characters - D=defn*</p> <p>Specifies the printer DEFNODE model-name prefix for the printer DEFNODE display.</p> <p>Limits: 1-8 characters</p>

CA Spool 14.0
CA RS 2012 - PTF SO14520 Details

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Service	Details																		
	<p>PRODUCT(S) AFFECTED:</p> <p>CA Spool Version 14.0</p> <p>Related Problem:</p> <p>CSPPOOL 2207</p> <p>=====</p> <p>ADD A SAMPLE SPREADSHEET WITH A PIVOT TABLE FOR ESFMGRW</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>A sample CSV file with a predefined pivot table and filterable columns is available for download from CBQ4NATU(ESFPTGRW).</p> <p>To use this file, download it in binary format to a directory that is accessible from your local computer. The binary file has a variable format and a record length of 27994.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Spool Version 14.0</p> <p>Related Problem:</p> <p>CSPPOOL 2209</p> <p>=====</p> <p>ADD SUPPORT FOR 132 CHARACTERS COMMAND RESPONSES</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>The length of the native CA Spool command responses have been extended from 80 to 132 characters in the CA Spool Menu interfaces.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA SPOOL Version 14.0</p> <p>Related Problem:</p> <p>CSPPOOL 2211</p> <p>Copyright (C) 2020 CA. All rights reserved. R00031-SPL140-SP1</p> <p>DESC(ADD IBM DB2 OAM PRINT DRIVER (NEW FEATURE)).</p> <p>++VER (Z038)</p> <p>FMID (CBQ4E00)</p> <p>PRE (S006328 S006713 S007854 S009823 S011269 S011900 S012826 S013495)</p> <p>SUP (S013999 S014484 S014586 ST13999 ST14484 ST14520 ST14586)</p> <p>++HOLD (S014520) SYSTEM FMID(CBQ4E00)</p> <p>REASON (ACTION) DATE (20309)</p> <p>COMMENT (</p> <table border="1"> <tr> <td>CA Spool</td><td>Version 14.0</td></tr> <tr> <td>SEQUENCE</td><td>After Apply</td></tr> <tr> <td>PURPOSE</td><td>Re-allocate the data set for SYSTSPRT DD allocation that serves to store command responses from Zowe CLI. The DCB parameters have been updated.</td></tr> <tr> <td>USERS</td><td>All users of the CA Spool plug-in for Zowe CLI.</td></tr> <tr> <td>AFFECTED</td><td></td></tr> <tr> <td>KNOWLEDGE</td><td>1. Customizing JCL.</td></tr> <tr> <td>REQUIRED</td><td>2. SMP/E</td></tr> <tr> <td>ACCESS</td><td>1. The current SYSTSPRT data set used by the CA Spool plug-in for Zowe CLI.</td></tr> <tr> <td>REQUIRED</td><td></td></tr> </table>	CA Spool	Version 14.0	SEQUENCE	After Apply	PURPOSE	Re-allocate the data set for SYSTSPRT DD allocation that serves to store command responses from Zowe CLI. The DCB parameters have been updated.	USERS	All users of the CA Spool plug-in for Zowe CLI.	AFFECTED		KNOWLEDGE	1. Customizing JCL.	REQUIRED	2. SMP/E	ACCESS	1. The current SYSTSPRT data set used by the CA Spool plug-in for Zowe CLI.	REQUIRED	
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CA Spool 14.0
CA RS 2012 - PTF SO14520 Details

Service	Details
	<pre> 2. Access to CAI.CBQ4JCL(BQ4JZOWE) . 3. Submitting JCL. +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Delete existing data set previously allocated by CAI.CBQ4JCL(BQ4JZOWE) . 2. Tailor and submit CAI.CBQ4JCL(BQ4JZOWE) .) . ++HOLD (SO14520) SYSTEM FMID(CBQ4E00) REASON (DOC) DATE (20309) COMMENT (+-----+-----+ CA Spool Version 14.0 +-----+-----+ ***** * PUBLICATION * ***** Please review the CA Spool documentation at techdocs.broadcom.com for information on the new features included in this APAR.) . </pre>

CA Spool 14.0
CA RS 2012 - PTF S015520 Details

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Service	Details
S015520	<p>S015520 M.C.S. ENTRIES = ++PTF (S015520)</p> <p>CONTINUOUS DELIVERY LEVEL SET 14.0.02</p> <p>PROBLEM DESCRIPTION:</p> <p>This PTF will apply all maintenance up to the modification level 14.0.02.</p> <p>SYMPTOMS:</p> <p>None.</p> <p>IMPACT:</p> <p>None.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Spool Version 14.0</p> <p>Related Problem:</p> <p>CSP00L 2210</p> <p>Copyright (C) 2020 CA. All rights reserved. R00036-SPL140-SP1</p> <p>DESC (CONTINUOUS DELIVERY LEVEL SET 14.0.02) .</p> <p>++VER (Z038)</p> <p>FMID (CBQ4E00)</p> <p>PRE (S012959 S013999 S014049 S014208 S014484 S014520 S014586 S014817 S015211)</p> <p>SUP (ST15520)</p>

CA Spool 14.0
CA RS 2012 - PTF SO15700 Details

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Service	Details
SO15700	<p>SO15700 M.C.S. ENTRIES = ++PTF (SO15700)</p> <p>LEVEL SET IS NOT REPORTED ON SMF 89 RECORD</p> <p>PROBLEM DESCRIPTION:</p> <p>SMF 89 records cut by Common Services during LMP licensing checks contain the base product version number, 14.00.00, after level set ptfs have been applied.</p> <p>SYMPTOMS:</p> <p>The Software Summary report generated by IBM utility IFAURP shows the the base product version number instead of the current level set value.</p> <p>IMPACT:</p> <p>Customers using the IFAURP utility are impacted.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Spool Release 14.0</p> <p>Related Problem:</p> <p>CSP00L 2213</p> <p>Copyright (C) 2020 CA. All rights reserved. R00037-SPL140-SP1</p> <p>DESC(LEVEL SET IS NOT REPORTED ON SMF 89 RECORD).</p> <p>++VER (Z038)</p> <p>FMID (CBQ4E00)</p> <p>PRE (S006328 S006713 S007854 S009823 S013495 S014520)</p> <p>SUP (S014586 ST14586 ST15700)</p> <p>++IF FMID(CCSRE00) REQ(S015701) .</p>

CA Spool 14.0
CA RS 2012 - PTF SO15701 Details

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Service	Details													
SO15701	<p>SO15701 M.C.S. ENTRIES = ++PTF (SO15701)</p> <p>LEVEL SET IS NOT REPORTED ON SMF 89 RECORD</p> <p>PROBLEM DESCRIPTION:</p> <p>SMF 89 records cut by Common Services during LMP licensing checks contain the base product version number, 14.00.00, after level set ptfs have been applied.</p> <p>SYMPTOMS:</p> <p>The Software Summary report generated by IBM utility IFAURP shows the the base product version number instead of the current level set value.</p> <p>IMPACT:</p> <p>Customers using the IFAURP utility are impacted.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Spool Release 14.0</p> <p>Related Problem:</p> <p>CSP00L 2213</p> <p>Copyright (C) 2020 CA. All rights reserved. R00037-SPL140-SP1</p> <p>DESC(LEVEL SET IS NOT REPORTED ON SMF 89 RECORD).</p> <p>++VER (Z038)</p> <p>FMID (CCSRE00)</p> <p>PRE (SO08517 SO09824 SO11270)</p> <p>SUP (AS11270 SO12015 ST11994 ST12015 ST15701)</p> <p>++IF FMID(CBQ4E00) REQ(SO15700) .</p> <table><tr><td>MCS</td><td>SO14520</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>SO15520</td><td>STARTS ON PAGE 0009</td></tr><tr><td>MCS</td><td>SO15700</td><td>STARTS ON PAGE 0009</td></tr><tr><td>MCS</td><td>SO15701</td><td>STARTS ON PAGE 0010</td></tr></table>		MCS	SO14520	STARTS ON PAGE 0002	MCS	SO15520	STARTS ON PAGE 0009	MCS	SO15700	STARTS ON PAGE 0009	MCS	SO15701	STARTS ON PAGE 0010
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MCS	SO15701	STARTS ON PAGE 0010												

CA Spool 14.0
CA RS 2012 Product/Component Listing

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Product Family	Product	Release
Output Management	CA SPOOL	14.00.00
	LPD INTERFACE	14.00.00
The CA RS 2012 Product/Component Count for this release is 2		

CA Spool 14.0
All CA RS Levels Service List

CA RS Level	Service	FMID
CAR2012	S015701	CCSRE00
	S015700	CBQ4E00
	S015520	CBQ4E00
	S014520	CBQ4E00
CAR2011	S015211	CBQ4E00
	S014817	CBQ4E00
CAR2010	S014586	CBQ4E00
	S014484	CBQ4E00
CAR2009	S014208	CBQ4E00
	S013999	CBQ4E00
CAR2008	S014049	CBQ4E00
	S013859	CCSRE00
	S013495	CBQ4E00
CAR2006	S013272	CBQ4E00
CAR2005	S012959	CBQ4E00
	S012826	CBQ4E00
CAR2004	S012015	CCSRE00
	S011900	CBQ4E00
	S011343	CBQ4E00
CAR2002	S011270	CCSRE00
	S011269	CBQ4E00
CAR2001	S011204	CBQ4E00
	S010837	CBQ4E00
CAR1912	S010386	CBQ4E00
CAR1910	S009824	CCSRE00
	S009823	CBQ4E00
CAR1909	S009491	CBQ4E00
CAR1907	S008517	CCSRE00
	S007854	CBQ4E00
CAR1904	S006713	CBQ4E00
	S006328	CBQ4E00