

CA Spool 14.0
CA RS 2012 Service List

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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	SO14520	ADD IBM DB2 OAM PRINT DRIVER (NEW FEATURE)	PTF
	SO15520	CONTINUOUS DELIVERY LEVEL SET 14.0.02	PTF
	SO15700	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

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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			

CA Spool 14.0
CA RS 2012 - PTF SO14520 Details

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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 <hr/> <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>CSPOOL 2192</p> <hr/> <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 CBQ4PARM(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>CSPOOL 2196</p> <hr/> <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>

**CA Spool 14.0
CA RS 2012 - PTF SO14520 Details**

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Service	Details
	<p>Related Problem: CSPOOL 2204</p> <hr/> <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. 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: CSPOOL 2205</p> <hr/> <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. This command now has the following format: PDÝ,D=aaaaaaaa Ý,T=nnnn" - D=aaaaaaaa Specifies the Node name that is the destination (target) of the command. Files in E status that match the destination are purged. Limits: 1-8 characters - T=nnnn 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. Limits: 1-8760</p> <p>PRODUCT(S) AFFECTED: CA Spool Version 14.0</p> <p>Related Problem: CSPOOL 2206</p> <hr/> <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. The command has the following format: DDNÝ,D=defnode ,D=defn*" - D=defnode Specifies the printer DEFNODE model-name. The printer DEFNODE definition that matches the specified DEFNODE exactly is displayed. Limits: 1-8 characters - D=defn* Specifies the printer DEFNODE model-name prefix for the printer DEFNODE display. Limits: 1-8 characters</p>

CA Spool 14.0
CA RS 2012 - PTF SO14520 Details

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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 SO15520 Details**

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Service	Details																				
SO15520	<p>SO15520 M.C.S. ENTRIES = ++PTF (SO15520)</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> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">CA Spool</td> <td style="width: 50%; text-align: right;">Version 14.0</td> </tr> <tr> <td>Related Problem:</td> <td></td> </tr> <tr> <td>CSPOOL 2210</td> <td></td> </tr> <tr> <td>Copyright (C) 2020 CA. All rights reserved. R00036-SPL140-SP1</td> <td></td> </tr> <tr> <td>DESC (CONTINUOUS DELIVERY LEVEL SET 14.0.02).</td> <td></td> </tr> <tr> <td>++VER (Z038)</td> <td></td> </tr> <tr> <td>FMID (CBQ4E00)</td> <td></td> </tr> <tr> <td>PRE (SO12959 SO13999 SO14049 SO14208 SO14484 SO14520</td> <td></td> </tr> <tr> <td>SO14586 SO14817 SO15211)</td> <td></td> </tr> <tr> <td>SUP (ST15520)</td> <td></td> </tr> </table>	CA Spool	Version 14.0	Related Problem:		CSPOOL 2210		Copyright (C) 2020 CA. All rights reserved. R00036-SPL140-SP1		DESC (CONTINUOUS DELIVERY LEVEL SET 14.0.02).		++VER (Z038)		FMID (CBQ4E00)		PRE (SO12959 SO13999 SO14049 SO14208 SO14484 SO14520		SO14586 SO14817 SO15211)		SUP (ST15520)	
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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>CSPOOL 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(SO15701) .</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>CSPOOL 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 (S008517 S009824 S011270)</p> <p>SUP (AS11270 S012015 ST11994 ST12015 ST15701)</p> <p>++IF FMID(CBQ4E00) REQ(SO15700) .</p> <table> <tbody> <tr> <td>MCS</td> <td>S014520</td> <td>STARTS ON PAGE 0002</td> </tr> <tr> <td>MCS</td> <td>S015520</td> <td>STARTS ON PAGE 0009</td> </tr> <tr> <td>MCS</td> <td>S015700</td> <td>STARTS ON PAGE 0009</td> </tr> <tr> <td>MCS</td> <td>S015701</td> <td>STARTS ON PAGE 0010</td> </tr> </tbody> </table>	MCS	S014520	STARTS ON PAGE 0002	MCS	S015520	STARTS ON PAGE 0009	MCS	S015700	STARTS ON PAGE 0009	MCS	S015701	STARTS ON PAGE 0010
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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

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CA RS Level	Service	FMID
CAR2012	SO15701	CCSRE00
	SO15700	CBQ4E00
	SO15520	CBQ4E00
	SO14520	CBQ4E00
CAR2011	SO15211	CBQ4E00
	SO14817	CBQ4E00
CAR2010	SO14586	CBQ4E00
	SO14484	CBQ4E00
CAR2009	SO14208	CBQ4E00
	SO13999	CBQ4E00
CAR2008	SO14049	CBQ4E00
	SO13859	CCSRE00
	SO13495	CBQ4E00
CAR2006	SO13272	CBQ4E00
CAR2005	SO12959	CBQ4E00
	SO12826	CBQ4E00
CAR2004	SO12015	CCSRE00
	SO11900	CBQ4E00
	SO11343	CBQ4E00
CAR2002	SO11270	CCSRE00
	SO11269	CBQ4E00
CAR2001	SO11204	CBQ4E00
	SO10837	CBQ4E00
CAR1912	SO10386	CBQ4E00
CAR1910	SO09824	CCSRE00
	SO09823	CBQ4E00
CAR1909	SO09491	CBQ4E00
CAR1907	SO08517	CCSRE00
	SO07854	CBQ4E00
CAR1904	SO06713	CBQ4E00
	SO06328	CBQ4E00