#### Workload Automation ESP Edition 12.0 CA RS 2204 Service List

Service	Description	Туре
LU02551	JOB CANCELED WITH \$HASP305 NOT DETECTED	PTF
LU04335	USER VARIABLES WITH JOB/SUBAPPL SCOPE	PTF
LU04520	NESTED RUN REF STATEMENTS MAY WORK INCORRECTLY	PTF
LU04943	IMPROVING REPORT SERVER STABILITY	PTF
LU05319	INTELLIGENT EXPERIENCE RELEASE 12.1.01	** PRP **
The CA RS 2204 service count for this release is 5		

## Workload Automation ESP Edition CA RS 2204 Service List for CD7YC00

FMID	Service	Description	Type
CD7YC00	LU02551	JOB CANCELED WITH \$HASP305 NOT DETECTED	PTF
	LU04335	USER VARIABLES WITH JOB/SUBAPPL SCOPE	PTF
LU04520 NESTED RUN REF STATEMENTS MAY WORK INCORRECTLY		PTF	
The CA RS 2204 service count for this FMID is 3			

## Workload Automation ESP Edition CA RS 2204 Service List for CEACC00

FMID	Service	Description	Type
CEACC00	LU04943	IMPROVING REPORT SERVER STABILITY	PTF
	The CA RS 2204	4 service count for this FMID is 1	

## Workload Automation ESP Edition CA RS 2204 Service List for CFIFC00

FMID	Service	Description	Туре
CFIFC00	LU05319	INTELLIGENT EXPERIENCE RELEASE 12.1.01	** PRP **
	The CA RS 2	204 service count for this FMID is 1	

#### Workload Automation ESP Edition 12.0 CA RS 2204 - PTF LU02551 Details

```
Service
                              Details
LU02551 LU02551
            M.C.S. ENTRIES = ++PTF (LU02551)
     JOB CANCELED WITH $HASP305 NOT DETECTED
     PROBLEM DESCRIPTION:
     \ensuremath{\mathsf{ESP}} does not intercept the JES2 message $HASP305 that is issued
     when there is a conversion error.
     SYMPTOMS:
     The job stays in submitted status, even after the job is canceled.
     IMPACT:
     The workload that depends on the affected job is late.
     CIRCUMVENTION:
     None.
     PRODUCT(S) AFFECTED:
     WORKLOAD AUTOMATION ESP EDITION
                                                 Version 12.0
     Related Problem:
     ESPWA 13215
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     R00221-D7Y120
     DESC(JOB CANCELED WITH $HASP305 NOT DETECTED).
     ++VER (Z038)
     FMID (CD7YC00)
     PRE ( LU04550 )
     SUP ( LT00743 LT02551 )
     ++HOLD (LU02551) SYSTEM FMID(CD7YC00)
     REASON (ACTION ) DATE (22034)
     COMMENT (
     +----+
                                            Version 12.0
         CA WORKLOAD AUTOMATION ESP EDITION
     +----+
     |SEQUENCE | After Apply
     +----+
     | PURPOSE | To refresh updated module which resides in CSA
             | CAWA ESP must be restarted with the RELOAD parameter.
     +-----
     USERS
             | All.
     |AFFECTED |
                                                         1
     +----+
     |KNOWLEDGE | ESP administration.
     |REQUIRED |
                                                         -
     +----+
     |ACCESS | Operator console.
     |REQUIRED |
     +----+
      *******
     * STEPS TO
                PERFORM *
     *******
     Restart CA ESP Workload Automation subsystems with PARM=RELOAD.
```

```
Service
                                          Details
LU04335 LU04335
                 M.C.S. ENTRIES = ++PTF (LU04335)
        USER VARIABLES WITH JOB/SUBAPPL SCOPE
        ENHANCEMENT DESCRIPTION:
        This enhancement introduces the APPL statement operand VAR SCOPE. When
        VAR SCOPE(JOB) is specified for the ESP application, the user variables
        defined for the particular JOB/ENDJOB or SUBAPPL definitions are valid
        only in this scope. The variables which are not defined within the
        JOB/ENDJOB scope but they are referenced there take their values from
        the corresponding SUBAPPL (if defined) or global scope. The same
        applies for the SUBAPPL level.
        Operand syntax: VAR SCOPE(APPL) - default
        VAR SCOPE (JOB)
        Example: APPL TEST WAIT VAR SCOPE (JOB)
        VAR = 'HELLO'
        ECHO %VAR
        JOB DUMMY
        VAR = 'BYE-BYE'
        ECHO %VAR
        RUN ANY
        ENDJOB
        ECHO %VAR
        Output: HELLO
        BYE-BYE
        HELLO
        PRODUCT(S) AFFECTED:
        CA WORKLOAD AUTOMATION ESP EDITION
                                                                      Version 12.0
        Related Problem:
        ESPWA 1942
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        R00253-D7Y120
        DESC(USER VARIABLES WITH JOB/SUBAPPL SCOPE).
        ++VER (Z038)
        FMID (CD7YC00)
        PRE ( LU02984 LU04235 LU04550 S009670 )
        SUP ( LT01087 LT01771 LT03464 LT03636 LT03687 LT03705
        LT03811 LT04335 S005800 S006146 ST05800 ST06146
        ST09343 ST09910 )
```

Service	Details	
LU04520	LU04520 M.C.S. ENTRIES = ++PTF (LU04520)	
	NESTED RUN REF STATEMENTS MAY WORK INCORRECTLY	
	PROBLEM DESCRIPTION:	
	This is related to the use of nested RUN REF statements.	
	When one job references another job that references a third	iob.
	some RUN REF statements may not be evaluated.	
	In the following example, job A is not selected but it should	d
	have been, as the RUN REF C statement is not evaluated:	
	APPL RUNREF	
	JOB A	
	RUN REF B	
	RUN REF C	
	ENDJOB	
	JOB B	
	RUN REF D	
	NORUN TODAY	
	ENDJOB	
	JOB C	
	RUN TODAY	
	ENDJOB	
	JOB D	
	RUN NOW	
	ENDJOB	
	After applying the fix, the nested RUN REF statements will be	hatsulsva a
	The job A in the above example will be selected to run.	c cvaraacca.
	SYMPTOMS:	
	When nested RUN REF statements are used, it could cause	
	incorrect selecting of the jobs for execution.	
	TMPACT:	
	Incorrect selection of the jobs for the execution.	
	CIRCUMVENTION:	
	Put the nested RUN REF statement as the last one if more	
	RUN REF statements.	
	PRODUCT(S) AFFECTED:	
	ESP WORKLOAD AUTOMATION	Release 11.4
	ESP WORKLOAD AUTOMATION	Version 12.0
	Related Problem:	verbion 12.0
	ESPWA 15453	
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	R00255-D7Y120	JCI VCu
	NO0233 D71120	
	DESC(NESTED RUN REF STATEMENTS MAY WORK INCORRECTLY).	
	++VER (Z038)	
	FMID (CD7YC00)	
	PRE ( LU02984 LU04235 LU04335 LU04550 S009670 )	
	SUP ( LT03811 LT04520 S005800 ST05800 )	
	001 ( 1100011 1101010 1000000 1100000 )	

```
Details
Service
LU04943 LU04943
                  M.C.S. ENTRIES = ++PTF (LU04943)
        IMPROVING REPORT SERVER STABILITY
        PROBLEM DESCRIPTION:
        Report Server stability has been improved.
        SYMPTOMS:
        None.
        IMPACT:
        None.
        CIRCUMVENTION:
        None.
        PRODUCT(S) AFFECTED:
        ESP REPORT SERVER
                                                                      Version 12.0
        Related Problem:
        ESPRSV 16373
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        R00264-D7Y120
        DESC(IMPROVING REPORT SERVER STABILITY).
        ++VER (Z038)
        FMID (CEACCOO)
        PRE ( LU00942 LU04554 )
        SUP ( LT04943 S008834 ST08834 )
        LINK('CYBRS001.jar')
        PARM(PATHMODE(0,7,4,4)) .
```

```
Service
                                       Details
LU05319 LU05319
                M.C.S. ENTRIES = ++PTF (LU05319)
       The following items are included in this solution:
       1. INTELLIGENT EXPERIENCE RELEASE 12.1.01
       2. SECURITY OR INTEGRITY PROBLEM
       ______
       INTELLIGENT EXPERIENCE RELEASE 12.1.01
       ENHANCEMENT DESCRIPTION:
       The new version of ESP Workload Automation Intelligent Experience
       brings additional features and changes to existing functionality:
       - Better utilization of the screen space
       - Smoother experience with the tables
       - Up to 200 saved filters on Application List and Job List pages
       - Possibility to share the filters via URL
       - Application Details: Improved Job Flow visualization
       - Full-screen mode
       - Easy to reach info about job details and job dependencies
       - Enhanced minimap
       - Application list: New filtering criteria based on sub-applications
       - Job List: New filtering criteria based on job qualifier
       - Removed Dashboard page
       PRODUCT(S) AFFECTED:
       ESP Intelligent Experience
                                                                 Version 12.0
       Related Problem:
       ESPUI 16664
       ______
       SECURITY OR INTEGRITY PROBLEM
       PROBLEM DESCRIPTION:
       Security or Integrity Problem.
       For more details access Security Advisories using the following URL:
       support.broadcom.com/security-advisory/security-advisories-list.html
       Broadcom recommends that you subscribe to notifications for Security
       Advisories for the associated products that you support in your
       organization. Please use the following URL to register for proactive
       notifications: https://support.broadcom.com/user/notifications.html
       SYMPTOMS:
       N/A
       IMPACT:
       Security or Integrity Problem.
       CIRCUMVENTION:
       N/A
       PRODUCT(S) AFFECTED:
       ESP Intelligent Experience
                                                                 Version 12.0
       Related Problem:
       ESPUI 16663
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       R00273-D7Y120
       DESC(INTELLIGENT EXPERIENCE RELEASE 12.1.01).
       ++VER (Z038)
       FMID (CFIFC00)
       PRE ( LU04555 S012378 )
       SUP ( BC05227 LT05226 LT05314 LT05319 ST12256 ST12340
       ST12351 ST12356 )
```

Service	ce Details		
DCI VICC	++HOLD (LU05319) SYSTEM FMID(CFIFC00)		
	REASON (ACTION ) DATE (22089)		
	COMMENT (		
	+	+	
	ESP Intelligent Experience V	ersion 12.0	
	SEQUENCE   Before Apply	1	
	PURPOSE   For smooth upgrade of Intelligent Experience   12.1.01.	ce to Release	
	USERS   All users	1	
	KNOWLEDGE   1. MVS Commands  REQUIRED   2. Unix System Services	1 1	
	ACCESS   1. Operator console	+ I	
	REQUIRED   2. Write access to USS path where wla-esp-	ix.jar is	
	deployed, or where the WEBPROP property	ix.db.path	
	is pointing to.	1	
	**************************************		
	1. Stop the Intelligent Experience server by issuing 'P	<espixstc>'</espixstc>	
	command from the Operator console before applying the P	TF.	
	2. a. Delete the Intelligent Experience database direct	ory, or	
	b. Set the ix.db.path property to a new location.		
	The database directory is set by ix.db.path property in	WEBPROP	
	configuration member. The property is set to ix.db.path	<del>-</del>	
	default. That means the database resides in the same US	-	
	the wla-esp-ix.jar is placed and that is specified by E	_	
	environment variable in WEBOPTS configuration member.		
	database is deleted or the location changed, the database	se 1s	
	automatically recreated from scratch.	C <	
	3. Start the Intelligent Experience server by issuing 's command from the Operator console.	5 (espixsic)	
	).		
	LINK('wla-esp-ix.jar')		
	PARM(PATHMODE(0,6,4,4)) .		
	MCS LU02551 STARTS ON PAGE 0002		
	MCS LU04335 STARTS ON PAGE 0003		
	MCS LU04520 STARTS ON PAGE 0004		
	MCS LU04943 STARTS ON PAGE 0005		
	MCS LU05319 STARTS ON PAGE 0006		

# Workload Automation ESP Edition 12.0 CA RS 2204 Product/Component Listing

Product Family	Product	Release
Scheduling	CA ESP ENCORE	12.00.00
	CA ESP HIGH AVAILABILITY	12.00.00
	CA ESP INTELLIGENT EXPERIENCE	12.00.00
	CA ESP REPORT SERVER	12.00.00
	CA ESP RESTFUL WEB SERVICES	12.00.00
	CA ESP SERVICE GOVERNOR	12.00.00
CA WORKLOAD AUTOMATION ESP EDITION 12.00.00		12.00.00
The CA RS 2204 Product/Component Count for this release is 7		

CA RS Level	Service	FMID
CAR2204	LU05319	CFIFC00
	LU04943	CEACC00
	LU04520	CD7YC00
	LU04335	CD7YC00
	LU02551	CD7YC00
CAR2203	LU04638	CRSTC00
	LU04556	CRSTC00
	LU04555	CFIFC00
	LU04554	CEACC00
	LU04553	CD71C00
	LU04552	CD70C00
	LU04551	CD7ZC00
	LU04550	CD7YC00
	LU03812	CD7YC00
	LU03257	CD7YC00
	LU01769	CD7YC00
CAR2202	LU04268	CD7YC00
	LU04235	CD7YC00
	LU04181	CD7YC00
	LU04096	CD7YC00
	LU02885	CD7YC00
CAR2201	LU03683	CD7YC00
CAR2112	LU03369	CD7YC00
CAR2111	LU03059	CD7YC00
	LU02986	CRSTC00
	LU02984	CD7YC00
	LU02218	CD7YC00
	LU02057	CD7YC00
	LU01871	CD7YC00
CAR2110	LU02643	CD7YC00
	LU02234	CD7YC00
	LU02226	CD7YC00
CAR2107	LU01702	CD7YC00
	LU01675	CD7YC00
	LU01506	CD7YC00
	LU01133	CD7YC00
CAR2106	S013274	CD7YC00
	LU01016	CD7YC00
CAR2105	LU00942	CEACC00
CAR2104	S016227	CD7YC00
	S016225	CD7YC00
	S015267	CD7YC00
	LU00656	CD7YC00
	LU00416	CD7YC00
CAR2103	S016157	CD7YC00
	S016000	CD7YC00
	S015431	CD7YC00

CA RS Level	Service	FMID
	S015429	CD7YC00
CAR2102	S014713	CD7YC00
CAR2101	S012981	CD7YC00
CAR2012	S015391	CD7YC00
CAR2011	S014850	CD7YC00
CAR2010	S014790	CD7YC00
	S014315	CD7YC00
	S013620	CD7YC00
	S012554	CD7YC00
CAR2009	S014071	CD7YC00
CAR2008	S013138	CD7YC00
	S011136	CD7YC00
CAR2007	S013418	CD7YC00
	S013403	CD7YC00
	S010159	CD7YC00
CAR2006	S013387	CD71C00
	S013386	CD70C00
	S013385	CD7ZC00
	S013384	CD7YC00
	S012890	CD7YC00
	S012240	CD7YC00
CAR2005	S012402	CD7YC00
CAR2004	S012378	CFIFC00
	S012377	CD7YC00
	S012251	CRSTC00
	S012250	CD7YC00
CAR2002	S009904	CEACC00
CAR2001	S011267	CD7YC00
	S011050	CD7YC00
	S010682	CD7YC00
CAR1912	S010472	CD7YC00
	S010257	CD7YC00
GAD4040	S009594	CD7YC00
CAR1910	S009670	CD7YC00
	S009245	CD7YC00
CAR1909	S009014	CD7YC00
CAR1909	S009015 S008834	CD7YC00 CEACC00
	S008713	CD7YC00
CAR1906	S008106	CD7YC00
2.11(1.700	S007895	CD7YC00
	S006341	CD7YC00
CAR1904	S007473	CD7YC00
CAR1903	S007325	CD7YC00
	S007178	CD7YC00
	S006343	CD7YC00
	S006339	CD7YC00

CA RS Level	Service	FMID
	S006338	CD7YC00
	S006297	CD7YC00
	S006180	CD7YC00
	S005922	CD7YC00
	S005358	CD7YC00
CAR1902	S007102	CRSTC00
	S007101	CD7YC00
CAR1901	S006342	CD7YC00
CAR1812	S006322	CD7YC00
	S006305	CD7YC00
	S006146	CD7YC00
	S005895	CD7YC00
	S005800	CD7YC00
	S005654	CD7YC00
	S005357	CD7YC00
	S005356	CD7YC00