

CA Top Secret Security for z/OS 16.0
CA RS 2101 Service List

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Service	Description	Type
S015648	ABEND SOC4 IN CATSMADM+122 - STORAGE NOT ACCESSIBLE	PTF
S015653	EXTENDED ADMINISTRATION DOES NOT WORK FOR TWO BYTE RESCLASS	PTF
S015659	TSS ABENDS PROCESSING INVALID LNXENTS COMMAND	PTF
S015715	PASSWORD VIOLATION COUNTER NOT UPDATED CORRECTLY	PTF
S015753	SMS IMPROPERLY ENCRYPTS PDSE, SEQ AND LARGE DATASETS	** PRP **
S015764	SOC4 SAFCMGMT+000652 AFTER CONVERSION TO AES256	PTF
S015896	Security or Integrity Problem	** PRP **
S016019	TSS9084E OPERATOR ACID/PASSWORD INVALID OR ILLEGAL	*HIP/PRP*
S016048	UPDATE DISTRIBUTED MACRO FOR CFILEREC MAPPING	PTF
S016055	ADD SIGNON PASSWORD CHANGE INDICATOR TO AUDIT RECORD	PTF
The CA RS 2101 service count for this release is 10		

CA Top Secret Security for z/OS
CA RS 2101 Service List for CAKOG00

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FMID	Service	Description	Type
CAKOG00	SO15648	ABEND SOC4 IN CATSMADM+122 - STORAGE NOT ACCESSIBLE	PTF
	SO15653	EXTENDED ADMINISTRATION DOES NOT WORK FOR TWO BYTE RESCLASS	PTF
	SO15659	TSS ABENDS PROCESSING INVALID LNXENTS COMMAND	PTF
	SO15715	PASSWORD VIOLATION COUNTER NOT UPDATED CORRECTLY	PTF
	SO15753	SMS IMPROPERLY ENCRYPTS PDSE, SEQ AND LARGE DATASETS	** PRP **
	SO15764	SOC4 SAFCMGMT+000652 AFTER CONVERSION TO AES256	PTF
	SO15896	Security or Integrity Problem	** PRP **
	SO16019	TSS9084E OPERATOR ACID/PASSWORD INVALID OR ILLEGAL	*HIP/PRP*
	SO16048	UPDATE DISTRIBUTED MACRO FOR CFILEREC MAPPING	PTF
	SO16055	ADD SIGNON PASSWORD CHANGE INDICATOR TO AUDIT RECORD	PTF
The CA RS 2101 service count for this FMID is 10			

Service	Details
SO15648	SO15648 M.C.S. ENTRIES = ++PTF (SO15648) ABEND SOC4 IN CATSMADM+122 - STORAGE NOT ACCESSIBLE PROBLEM DESCRIPTION: Abend SOC4 occurred in an outdated TSS usermod CATSMADM, which was linkedited as AMODE(24) requiring storage location below the line. However, TSS was no longer checking for AMODE(24) and getmained the storage above the line. SYMPTOMS: Abend SOC4 in CATSMADM+122. IMPACT: Application fails using the usermod CATSMADM. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Top Secret for z/OS Release 16.0 Related Problem: TSSMVS 10434 Copyright (C) 2020 CA. All rights reserved. R01026-TSS160-SP1 DESC (ABEND SOC4 IN CATSMADM+122 - STORAGE NOT ACCESSIBLE). ++VER (Z038) FMID (CAKOG00) PRE (R095454 S014769) SUP (ST15648) ++HOLD (SO15648) SYSTEM FMID(CAKOG00) REASON (DYNACT) DATE (20328) COMMENT (<pre> +-----+ CA Top Secret for z/OS Version 16.0 +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE Correct abend SOC4 in usermod CATSMADM +-----+-----+ USERS Users running with usermod CATSMADM AFFECTED +-----+-----+ KNOWLEDGE 1. Console commands REQUIRED 2. Top Secret administration +-----+-----+ ACCESS 1. Console authority REQUIRED 2. TSS administrative authority +-----+-----+ ***** * STEPS TO PERFORM * ***** LLA refresh and TSS REINIT) </pre>

Service	Details
S015653	S015653M.C.S. ENTRIES = ++PTF (S015653) EXTENDED ADMINISTRATION DOES NOT WORK FOR TWO BYTE RESCLASS PROBLEM DESCRIPTION: Extended administration does not work for resource classes with a two-byte resource code (Rescode x'100' or above) such as MXTOPIC. RESOURCE CLASS = MXTOPIC RESOURCE CODE = X'14D' Sample extended administration command: TSS PER(aaaaaa) MXTOPIC(MQX2.) ACCESS(ALL) ACTION(ADMIN) SYMPTOMS: TSS0350E RESOURCE NOT OWNED WITHIN SCOPE TSS0301I PERMIT FUNCTION FAILED, RETURN CODE = 8 IMPACT: TSS PERMIT/REVOKE administrative commands will fail. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Top Secret for z/OS Version 16.0 Related Problem: TSSMVS 10430 Copyright (C) 2020 CA. All rights reserved. R01027-TSS160-SP1 DESC(EXTENDED ADMINISTRATION DOES NOT WORK FOR TWO BYTE RESCLASS). ++VER (Z038) FMID (CAKOG00) PRE (R084794 R086945 R090186 R092696 R094686 R094913 R095244 R095454 R096977 R097114 R097892 R098297 R098365 R098716 R099167 R099320 R099512 R099690 S000816 S001069 S001630 S001788 S004066 S005264 S006391 S006621 S006929 S007542 S007748 S007913 S007931 S008923 S010685 S011904 S012318 S014730) SUP (AR93059 AR94686 AS07542 AS08923 R079659 R085956 R091707 R093059 R099952 S001085 S005401 S007855 S008205 S010845 S011941 S012989 S013963 ST01085 ST05401 ST06618 ST06968 ST06989 ST07654 ST07739 ST07748 ST07850 ST07855 ST07931 ST08205 ST08910 ST09038 ST10111 ST10845 ST11936 ST11941 ST12989 ST13963 ST15441 ST15454 ST15653 TR79659 TR85956 TR90186 TR91707 TR93059 TR94686 TR95191 TR95244 TR98365 TR99952) ++HOLD (S015653) SYSTEM FMID(CAKOG00) REASON (DYNACT) DATE (20337) COMMENT (+-----+ CA Top Secret for z/OS Version 16.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Activate changes without IPL +-----+ USERS All using extended administration AFFECTED +-----+

Service	Details
	KNOWLEDGE TSS administrative commands z/OS Operator Commands
	REQUIRED z/OS Operator Commands
	+-----+-----+-----+-----+-----+-----+
	ACCESS TSS administrative command authority
	REQUIRED z/OS Operator command authority
	+-----+-----+-----+-----+-----+-----+

	* STEPS TO PERFORM *

	LLA REFRESH and restart CA Top Secret
	).

Service	Details
SO15659	SO15659 M.C.S. ENTRIES = ++PTF (SO15659) The following items are included in this solution: 1. TSS ABENDS PROCESSING INVALID LNXENTS COMMAND 2. ADDTO(ACID) IDMAP(RECID) RESULTS IN BAD OUTPUT FOR IDMAP ===== TSS ABENDS PROCESSING INVALID LNXENTS COMMAND PROBLEM DESCRIPTION: TSSAUTH1 abends while processing LNXENTS commands, and invalid syntax is entered. Invalid command TSS add(USER0A) LNXENTS(uid=66/home/z002603/bin/sh) Correct comand syntext TSS ADD(USER0A) LNXENTS(TSO,66,/z002603,/bin/sh,OMVSGRP) The facility must be included and the individual parameters separated by commas. SYMPTOMS: TSS9190A CA-TSS COMMAND PROCESSOR ABEND SOC4 IN TSSAUTH1 IMPACT: Commands fails and dump is taken. CIRCUMVENTION: Enter the command using the correct syntax. PRODUCT(S) AFFECTED: CA Top Secret for z/OS Release 16.0 Related Problem: TSSMVS 10429 ===== ADDTO(ACID) IDMAP(RECID) RESULTS IN BAD OUTPUT FOR IDMAP PROBLEM DESCRIPTION: TSS ADD(TEST07) IDMAP(IDMAPBAX) IDMAPDN('TEST DN007') IDMAPRN('TEST RN007') IDLABEL('IDMAPBAX') Listing acid TEST07 shows bad output in the IDMAP field: IDMAP = ACCESSORID = TEST07 LABEL = IDMAPBAX SYMPTOMS: TSS ADD() IDMPAP() command results in bad output data in the IDMAP field. IMPACT: New administration and usage of Identity Propagation fails. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Top Secret for z/OS Release 16.0 Related Problem: TSSMVS 10436 Copyright (C) 2020 CA. All rights reserved. R01029-TSS160-SP1 DESC(TSS ABENDS PROCESSING INVALID LNXENTS COMMAND). ++VER (Z038) FMID (CAKOG00) PRE (R082138 R082305 R084794 R086945 R092696 R094101 R094913 R095291 R095428 R095454 R096977 R097114 R097832 R097892 R098051 R098297 R098716 R099320 R099394 R099690 S000132 S000816 S001069 S001267

Service	Details
	S001630 S004066 S004368 S005559 S006391 S006548 S006599 S006621 S006929 S007542 S007913 S008791 S008923 S010461 S010685 S010890 S010967 S011233 S011904 S012318 S012760 S014515 S014730 S014947 S015625) SUP (AR96977 AS08092 AS08245 AS08791 R091002 R092619 R092967 R093757 R096103 R097041 S000139 S001355 S004881 S007261 S007587 S008092 S008271 S008909 S009073 S009634 S010635 S011146 S011958 S013533 S013700 ST00139 ST01355 ST04631 ST04881 ST06883 ST06971 ST07046 ST07261 ST07587 ST07709 ST08092 ST08271 ST08659 ST08844 ST08893 ST08909 ST09073 ST09199 ST09634 ST10600 ST10635 ST11146 ST11958 ST12006 ST13533 ST13700 ST15435 ST15659 TR91002 TR92609 TR92619 TR92967 TR93757 TR94101 TR95109 TR95291 TR96103 TR97041 TR98858 TR99033 TR99034 TR99543) ++HOLD (SO15659) SYSTEM FMID(CAKOG00) REASON (DYNACT) DATE (20343) COMMENT (+-----+ CA Top Secret for z/OS Version 16.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Updates to LNXENTS command +-----+ USERS Users of LNXENTS AFFECTED +-----+ KNOWLEDGE 1. Console commands REQUIRED 2. Top Secret administration +-----+ ACCESS 1. Console authority REQUIRED 2. TSS administrative authority +-----+ ***** * STEPS TO PERFORM * ***** 1. Refresh LLA (e.g., F LLA,REFRESH) 2. REINIT TSS (e.g., S TSS,,,REINIT)).

Service	Details
SO15715	SO15715 M.C.S. ENTRIES = ++PTF (SO15715) PASSWORD VIOLATION COUNTER NOT UPDATED CORRECTLY PROBLEM DESCRIPTION: When multiple tasks/jobs simultaneously attempt to use the same acid and specify an incorrect password, the violations are not accumulated across tasks/jobs. This allows extra incorrect password attempts. SYMPTOMS: Password violation counter not updated correctly from multiple tasks/jobs. IMPACT: Acid not suspended after PTHRESH reached. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Top Secret for z/OS Version 16.0 Related Problem: TSSMVS 10417 Copyright (C) 2020 CA. All rights reserved. R01031-TSS160-SP1 DESC(PASSWORD VIOLATION COUNTER NOT UPDATED CORRECTLY). ++VER (Z038) FMID (CAKOG00) PRE (R082138 R083104 R084794 R085310 R086945 R088603 R088796 R089334 R089889 R092696 R092771 R094971 R095793 R095938 R096696 R096857 R098297 R098361 R098795 R099167 R099320 R099396 R099512 R099645 S000140 S000168 S000713 S000816 S001285 S001489 S001509 S001630 S001968 S003993 S004066 S004391 S004444 S004966 S004996 S005250 S005264 S005615 S006391 S006599 S006616 S006741 S006832 S006966 S007990 S008020 S008490 S008923 S010311 S010482 S010485 S011904 S012161 S012296 S012318 S012940 S014392 S014413 S014730 S015439) SUP (AR88603 AR98297 AS00816 AS10311 BR88603 BR89334 R079885 R089210 R090784 R091062 R094168 R095692 R097390 R097899 R098804 S000254 S000262 S000773 S001265 S001513 S001570 S001689 S001741 S005801 S005970 S007052 S007137 S007652 S008399 S008736 S011140 S011410 S011937 ST00032 ST00254 ST00262 ST00773 ST00906 ST01142 ST01265 ST01273 ST01316 ST01354 ST01371 ST01375 ST01513 ST01570 ST01689 ST01741 ST01968 ST03828 ST03830 ST04670 ST05226 ST05801 ST05970 ST06429 ST07052 ST07137 ST07408 ST07562 ST07568 ST07628 ST07652 ST08390 ST08399 ST08736 ST11140 ST11378 ST11410 ST11633 ST11937 ST11950 ST12838 ST15093 ST15715 TR79885 TR89210 TR89691 TR89889 TR90753 TR90784 TR91062 TR94168 TR95112 TR95692 TR96281 TR97390 TR97899 TR98062 TR98361 TR98715 TR98772 TR98795 TR98804 TR99976) ++HOLD (SO15715) SYSTEM FMID(CAKOG00) REASON (DYNACT) DATE (20344) COMMENT (+-----+ CA Top Secret for z/OS Version 16.0

Service	Details
	<pre> +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE Activate changes without IPL +-----+-----+ USERS All AFFECTED +-----+-----+ KNOWLEDGE TSS administrative commands z/OS Operator Command REQUIRED z/OS Operator Commands +-----+-----+ ACCESS TSS administrative command authority REQUIRED z/OS Operator command authority +-----+-----+ ***** * STEPS TO PERFORM * ***** LLA REFRESH and restart CA Top Secret with ,,,REINIT).</pre>

Service	Details
SO15753	SO15753 M.C.S. ENTRIES = ++PTF (SO15753) SMS IMPROPERLY ENCRYPTS PDSE, SEQ AND LARGE DATASETS PROBLEM DESCRIPTION: After PTF SO13895, clients may experience a situation where dataset encryption may occur in undesired situations. This has occurred with PDSE datasets. The problem is encountered in cases where SMS issues a resource check in the FACILITY resource class in the following format: FACILITY(STGADMIN.SMS.ALLOW.PDSE.ENCRYPT) FACILITY(STGADMIN.SMS.ALLOW.DATASET.SEQ.ENCRYPT) When the response to these checks is a failure, RC=08, SMS still allows the dataset to be encrypted. SYMPTOMS: IGD17150I DATA SET dddddd.ddd.ddd.ddd IS ELIGIBLE FOR ACCESS METHOD ENCRYPTION. KEY LABEL IS (your.key.label) IMPACT: Datasets that should not be encrypted are encrypted. This may lead to undesired results such as encrypted load libraries or other similar problems. CIRCUMVENTION: Restore SO13895 PRODUCT(S) AFFECTED: CA Top Secret for z/OS Version 16.0 Related Problem: TSSMVS 10439 Copyright (C) 2020 CA. All rights reserved. R01032-TSS160-SP1 DESC(SMS IMPROPERLY ENCRYPTS PDSE, SEQ AND LARGE DATASETS). ++VER (Z038) FMID (CAKOG00) PRE (R083104 R084794 R086945 R087918 R089203 R089334 R089888 R090317 R091603 R096857 R097892 R098297 R098395 R099091 R099320 R099484 S000713 S001489 S001509 S001630 S003993 S004391 S005264 S006599 S007485 S007990 S012940 S014000 S014392 S014413 S014515 S015439) SUP (AR87918 AR89334 AR90069 AS13895 AS15439 R087875 R088651 R090069 R091469 R092584 R097567 R099939 S001743 S004540 S007314 S008053 S012436 S013311 S013895 S015261 ST01223 ST01743 ST03679 ST04540 ST07314 ST08053 ST10940 ST12436 ST13017 ST13260 ST13311 ST13712 ST13796 ST13804 ST13815 ST13895 ST14000 ST15261 ST15753 TR86962 TR87875 TR87890 TR87917 TR88651 TR88994 TR89004 TR89180 TR89203 TR89665 TR89888 TR89997 TR90069 TR90317 TR91469 TR92584 TR97567 TR99939) ++HOLD (SO15753) SYSTEM FMID(CAKOG00) REASON (DYNACT) DATE (20342) COMMENT (+-----+ CA Top Secret for z/OS Version 16.0 +-----+ SEQUENCE After Apply

Service	Details
	<pre> +-----+-----+ PURPOSE Activate changes without IPL +-----+-----+ USERS All AFFECTED +-----+-----+ KNOWLEDGE TSS administrative commands z/OS Operator Commands REQUIRED z/OS Operator Commands +-----+-----+ ACCESS TSS administrative command authority REQUIRED z/OS Operator command authority +-----+-----+ ***** * STEPS TO PERFORM * ***** LLA REFRESH and restart CA Top Secret with ,,,REINIT) . </pre>

Service	Details		
SO15764	SO15764 M.C.S. ENTRIES = ++PTF (SO15764) SOC4 SAFCMGMT+000652 AFTER CONVERSION TO AES256 PROBLEM DESCRIPTION: After rebuilding the Top Secret database to use AES256 encryption, abends occur in module SAFCMGMT during a restart of TSS. SYMPTOMS: SAFCMGMT SOC4 LMOD SAFRT100 CSECT SAFCMGMT +000652 IMPACT: No impact; other than a few dumps taken at Top Secret startup. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Top Secret for z/OS Release 16.0 Related Problem: TSSMVS 10437 Copyright (C) 2020 CA. All rights reserved. R01033-TSS160-SP1 DESC(SOC4 SAFCMGMT+000652 AFTER CONVERSION TO AES256). ++VER (Z038) FMID (CAKOG00) PRE (R082138 R083426 R084470 R084794 R085843 R092696 R096977 R098232 R098297 R098358 R098716 R099320 S000816 S001267 S005264 S006391 S006816 S007547 S008182 S011904 S012965 S013550) SUP (R085987 ST15670 ST15764 TR85970 TR85973 TR85987) ++HOLD (SO15764) SYSTEM FMID(CAKOG00) REASON (DYNACT) DATE (20344) COMMENT (<table border="1"> <tr> <td>CA Top Secret for z/OS</td><td>Version 16.0</td></tr> </table> SEQUENCE After Apply PURPOSE Correct SOC4 abend in SAFCMGMT USERS First time AES256 implementation AFFECTED KNOWLEDGE 1. Console commands REQUIRED 2. Top Secret administration ACCESS 1. Console authority REQUIRED 2. TSS administrative authority ***** * STEPS TO PERFORM * ***** 1. F LLA,REFRESH 2. F TSS,REFRESH(SAFAL) 3. REINIT TSS ex. S TSS,,,REINIT).	CA Top Secret for z/OS	Version 16.0
CA Top Secret for z/OS	Version 16.0		

Service	Details	
SO15896	SO15896 M.C.S. ENTRIES = ++PTF (SO15896) Security or Integrity Problem PROBLEM DESCRIPTION: Security or Integrity Problem. SYMPTOMS: N/A IMPACT: Security or Integrity Problem. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: CA Top Secret for z/OS Version 16.0 Related Problem: TSSMVS 10361 Copyright (C) 2020 CA. All rights reserved. R01035-TSS160-SP1 DESC(Security or Integrity Problem). ++VER (Z038) FMID (CAKOG00) PRE (R083104 R084794 R086945 R087918 R088796 R089203 R089334 R089888 R090317 R091603 R095981 R096857 R097892 R098297 R098395 R099091 R099320 R099484 S000713 S001489 S001509 S001630 S003993 S004391 S005264 S006391 S006599 S006741 S007485 S007990 S008125 S012940 S012965 S014000 S014392 S014413 S014515 S015439 S015764) SUP (AR87918 AR89334 AR90069 AS13895 AS15439 BC90345 R083213 R087875 R088651 R090069 R091469 R092584 R094383 R097567 R099939 S000316 S001743 S004240 S004540 S005489 S007199 S007314 S007360 S008053 S011984 S012436 S013311 S013895 S013922 S015261 S015753 ST00316 ST01223 ST01743 ST03679 ST04240 ST04304 ST04540 ST05489 ST07199 ST07314 ST07360 ST08053 ST10940 ST11984 ST12436 ST12689 ST12756 ST13017 ST13081 ST13260 ST13311 ST13346 ST13427 ST13468 ST13712 ST13796 ST13804 ST13815 ST13895 ST13922 ST14000 ST14149 ST14447 ST14820 ST15261 ST15563 ST15670 ST15753 ST15896 TR83213 TR86962 TR87875 TR87890 TR87917 TR88651 TR88994 TR89004 TR89180 TR89203 TR89665 TR89888 TR89997 TR90069 TR90317 TR91469 TR92584 TR94275 TR94383 TR97567 TR99939) ++HOLD (SO15896) SYSTEM FMID(CAKOG00) REASON (ACTION) DATE (20345) COMMENT (+-----+-----+-----+ CA Top Secret for z/OS	

Service	Details
	AFFECTED All users. +-----+-----+ KNOWLEDGE REQUIRED SMP/e, TSS Product Administration. +-----+-----+ ACCESS 1. Operator console. REQUIRED 2. Product libraries. +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. F LLA,REFRESH 2. F TSS,REFRESH(SAFAL) 3. REINIT TSS ex. S TSS,,REINIT).

Service	Details
SO16019	SO16019 M.C.S. ENTRIES = ++PTF (SO16019) TSS9084E OPERATOR ACID/PASSWORD INVALID OR ILLEGAL PROBLEM DESCRIPTION: After PTF SO15896, when entering a Top Secret modify command from the console that requires operator accountability, you may be prompted to enter an Operator ACID and password to authorize the command. When responding to the TSS9080A message with a valid operator id and password, the request fails with the message: TSS9084E OPERATOR ACID/PASSWORD INVALID OR ILLEGAL SYMPTOMS: The following message is received: TSS9084E OPERATOR ACID/PASSWORD INVALID OR ILLEGAL IMPACT: Unable to reply to a request for operator accountability to process a TSS modify command. CIRCUMVENTION: Issue command from a user who has CONSOLE authority or CASECAUT authority to TSSCMD.ADMIN.MODIFY with the proper access level. PRODUCT(S) AFFECTED: CA Top Secret for z/OS Release 16.0 Related Problem: TSSMVS 10443 Copyright (C) 2020 CA. All rights reserved. R01042-TSS160-SP1 DESC(TSS9084E OPERATOR ACID/PASSWORD INVALID OR ILLEGAL) . ++VER (Z038) FMID (CAKOG00) PRE (R080995 R082138 R083104 R083157 R084470 R084794 R085843 R086945 R087875 R087918 R088415 R088651 R088932 R089203 R089334 R089682 R089888 R090069 R090317 R091469 R091603 R092584 R092696 R093298 R095026 R095424 R096857 R096977 R097567 R097892 R098232 R098297 R098395 R098716 R099091 R099320 R099484 R099939 S000140 S000713 S001069 S001489 S001509 S001630 S001743 S003993 S004391 S004540 S004576 S005264 S006599 S006816 S007314 S007485 S007990 S008053 S008182 S008881 S011001 S011904 S011907 S012129 S012436 S012760 S012940 S013014 S013311 S013890 S013895 S014000 S014392 S014413 S014515 S015261 S015439 S015753 S015896) SUP (AS15896 ST01223 ST03679 ST04345 ST04530 ST05681 ST06421 ST06648 ST06701 ST10585 ST10940 ST11676 ST13013 ST13017 ST13260 ST13663 ST13712 ST13750 ST13796 ST13804 ST13815 ST16019 TR84431 TR86962 TR87890 TR87917 TR88994 TR89004 TR89180 TR89665 TR89997) ++HOLD (SO16019) SYSTEM FMID(CAKOG00) REASON (ACTION) DATE (20356) COMMENT (+-----+ CA Top Secret for z/OS Version 16.0 +-----+ SEQUENCE After Apply

Service	Details
	<pre> +-----+-----+ PURPOSE Load module into LLA and activate +-----+-----+ USERS All AFFECTED +-----+-----+ KNOWLEDGE 1. Console commands REQUIRED 2. Top Secret administration +-----+-----+ ACCESS 1. Console authority REQUIRED 2. TSS administrative authority +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. LLA REFRESH 2. Refresh SAF with TSS REFRESH(SAFAL) 3. Restart CA Top Secret with TSS,,REINIT). </pre>

Service	Details
SO16048	SO16048 M.C.S. ENTRIES = ++PTF (SO16048) UPDATE DISTRIBUTED MACRO FOR CFILEREK MAPPING PROBLEM DESCRIPTION: The distributed version of the CFILEREK macro does not reflect recent product modifications. This solution updates the macro to the current level. SYMPTOMS: None. IMPACT: Clients may not have appropriate documentation for parsing newly defined fields in the security related CFILEREK record. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Top Secret for z/OS Version 16.0 Related Problem: TSSMVS 10447 Copyright (C) 2020 CA. All rights reserved. R01045-TSS160-SP1 DESC(UPDATE DISTRIBUTED MACRO FOR CFILEREK MAPPING). ++VER (Z038) FMID (CAKOG00) SUP (ST16048) ++HOLD (SO16048) SYSTEM FMID(CAKOG00) REASON (DYNACT) DATE (20364) COMMENT (<pre> +-----+ CA Top Secret for z/OS Version 16.0 +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE Update Distributed Macro For CFILEREK Mapping +-----+-----+ USERS All using macro CFILEREK mapping AFFECTED +-----+-----+ KNOWLEDGE 1. Product Administration REQUIRED 2. SMP/e +-----+-----+ ACCESS 1. SMP/e CSI libraries REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. SMP APPLY) </pre>

Service	Details
SO16055	SO16055 M.C.S. ENTRIES = ++PTF (SO16055) ADD SIGNON PASSWORD CHANGE INDICATOR TO AUDIT RECORD ENHANCEMENT DESCRIPTION: Add flag \$FLPWC to the SMF Type 80 and Audit Tracking File record to indicate a password change has occurred during a system entry signon. This new flag resides in field FLIND1 in the SMF80 record FLOG extension. CAKOMACO #FLOG macro is also updated to reflect all currently mapped fields. The \$FLPWC flag can be used along with the FLEVENT \$\$S80INIT flag to determine if a signon password change has occurred. FLEVENT = \$\$S80INIT (x'01') + FLIND1 = \$FLPWC (x'01') - These two flags together indicate a password or phrase change has occurred at signon. PRODUCT(S) AFFECTED: CA Top Secret for z/OS Version 16.0 Related Problem: TSSMVS 10449 Copyright (C) 2020 CA. All rights reserved. R01046-TSS160-SP1 DESC(ADD SIGNON PASSWORD CHANGE INDICATOR TO AUDIT RECORD). ++VER (Z038) FMID (CAKOG00) PRE (R084794 R086552 R088415 R089334 R092696 R092854 R095026 R095793 R098297 R098716 R099320 R099747 S001630 S004066 S004966 S005615 S006616 S007485 S010311 S010485 S014329) SUP (S003864 S005697 S006640 S008611 S011041 ST01791 ST03864 ST05697 ST06640 ST08611 ST09156 ST11041 ST16055 TR96051 TR96202 TR97369) ++HOLD (SO16055) SYSTEM FMID(CAKOG00) REASON (DYNACT) DATE (20366) COMMENT (<pre> +-----+ CA Top Secret for z/OS Version 16.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Activate changes without IPL +-----+ USERS All AFFECTED +-----+ KNOWLEDGE TSS administrative commands z/OS Operator Commands REQUIRED z/OS Operator Commands +-----+ ACCESS TSS administrative command authority REQUIRED z/OS Operator command authority +-----+ ***** * STEPS TO PERFORM * ***** LLA REFRESH and restart CA Top Secret with ,,,REINIT) </pre>

CA Top Secret Security for z/OS 16.0
CA RS 2101 Product/Component Listing

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Product Family	Product	Release
Security	CA TOP SECRET FOR Z/OS	16.00.00
The CA RS 2101 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2101	S016055	CAKOG00
	S016048	CAKOG00
	S016019	CAKOG00
	S015896	CAKOG00
	S015764	CAKOG00
	S015753	CAKOG00
	S015715	CAKOG00
	S015659	CAKOG00
	S015653	CAKOG00
	S015648	CAKOG00
CAR2012	S015625	CAKOG00
	S015538	CAKOG00
	S015439	CAKOG00
	S015401	CAKOG00
	S015329	CAKOG00
	S015261	CAKOG00
	S015188	CAKOG00
	S014538	CAKOG00
	S013801	CAKOG00
CAR2011	S015135	CAKOG01
CAR2010	S014947	CAKOG00
	S014769	CAKOG00
	S014730	CAKOG00
	S014521	CAKOG00
	S014515	CAKOG00
	S014444	CAKOG00
	S014341	CAKOG02
	S014340	CAKOG00
	S013550	CAKOG00
	S013289	CAKOG00
CAR2009	S014413	CAKOG00
	S014396	CAKOG01
	S014392	CAKOG00
	S014329	CAKOG00
	S014291	CAKOG00
	S013963	CAKOG00
	S013922	CAKOG00
	S013595	CAKOG00
	S013542	CAKOG00
	S013469	CAKOG00
CAR2008	S014005	CAKOG00
	S014000	CAKOG00
	S013895	CAKOG00
	S013890	CAKOG00
	S013700	CAKOG00
	S013405	CAKOG00
CAR2007	S013600	CAKOG01

CA RS Level	Service	FMID
	S013533	CAKOG00
	S013510	CAKOG00
	S013389	CAKOG00
	S013382	CAKOG00
	S013311	CAKOG00
	S013060	CAKOG00
	S012830	CAKOG01
	S012413	CAKOG00
	S012332	CAKOG00
	S010618	CAKOG00
	S009836	CAKOG01
	R085669	CAKOG01
CAR2006	S013290	CAKOG00
	S013110	CAKOG00
	S013099	CAKOG00
	S013014	CAKOG00
	S012989	CAKOG00
	S012965	CAKOG00
	S012947	CAKOG00
	S012940	CAKOG00
	S012931	CAKOG00
	S012162	CAKOG00
CAR2005	S012923	CAKOG00
	S012760	CAKOG00
	S012752	CAKOG00
	S012533	CAKOG00
	S012531	CAKOG00
	S012436	CAKOG00
	S012319	CAKOG00
	S012318	CAKOG00
	S012038	CAKOG00
	S008772	CAKOG01
CAR2004	S012408	CAKOG00
	S012296	CAKOG00
	S012161	CAKOG00
	S012129	CAKOG00
	S012118	CAKOG00
	S012039	CAKOG00
	S011952	CAKOG02
CAR2003	S011984	CAKOG00
	S011958	CAKOG00
	S011941	CAKOG00
	S011937	CAKOG00
	S011907	CAKOG00
	S011904	CAKOG00
	S011889	CAKOG00
	S011310	CAKOG00

CA RS Level	Service	FMID
	S010757	CAKOG00
CAR2002	S011656	CAKOG00
	S011504	CAKOG00
	S011478	CAKOG00
	S011429	CAKOG00
	S011410	CAKOG00
	S011357	CAKOG00
	S011115	CAKOG01
	S010700	CAKOG01
CAR2001	S011311	CAKOG00
	S011307	CAKOG00
	S011233	CAKOG00
	S011151	CAKOG00
	S011146	CAKOG00
	S011140	CAKOG00
	S011041	CAKOG00
	S011001	CAKOG00
	S010778	CAKOG00
	S010486	CAKOG01
	S010485	CAKOG00
CAR1912	S010968	CAKOG00
	S010967	CAKOG00
	S010890	CAKOG00
	S010845	CAKOG00
	S010823	CAKOG00
	S010745	CAKOG00
	S010685	CAKOG00
	S010635	CAKOG00
	S010483	CAKOG01
	S010482	CAKOG00
	S006017	CAKOG01
CAR1911	S010461	CAKOG00
	S010383	CAKOG00
	S010311	CAKOG00
	S009909	CAKOG01
	S009529	CAKOG00
	S008881	CAKOG00
	S008053	CAKOG00
CAR1910	S009774	CAKOG00
	S009286	CAKOG00
CAR1909	S009829	CAKOG00
	S009635	CAKOG00
	S009634	CAKOG00
	S008125	CAKOG00
	S006782	CAKOG00
CAR1908	S009073	CAKOG00
	S008996	CAKOG01

CA RS Level	Service	FMID
	S008736	CAKOG00
	S008650	CAKOG00
	S008611	CAKOG00
	S008343	CAKOG00
CAR1907	S008923	CAKOG00
	S008909	CAKOG00
	S008791	CAKOG00
	S008601	CAKOG00
	S008490	CAKOG00
	S008205	CAKOG00
CAR1906	S008399	CAKOG00
	S008306	CAKOG00
	S008271	CAKOG00
	S008245	CAKOG00
	S008200	CAKOG00
	S008188	CAKOG00
	S008182	CAKOG00
	S008164	CAKOG01
	S008054	CAKOG00
CAR1905	S008150	CAKOG01
	S008092	CAKOG00
	S008024	CAKOG00
	S008020	CAKOG00
	S007990	CAKOG00
	S007966	CAKOG00
	S007938	CAKOG00
	S007931	CAKOG00
	S007913	CAKOG00
	S007855	CAKOG00
	S007479	CAKOG01
	S007478	CAKOG00
	S007360	CAKOG00
CAR1904	S007748	CAKOG00
	S007738	CAKOG00
	S007652	CAKOG00
	S007587	CAKOG00
	S007582	CAKOG00
	S007581	CAKOG00
	S007547	CAKOG00
	S007542	CAKOG00
	S007497	CAKOG00
	S007485	CAKOG00
	S007199	CAKOG00
	S007161	CAKOG00
	S007159	CAKOG01
	S007137	CAKOG00
	S006964	CAKOG00

CA RS Level	Service	FMID
CAR1903	S006888	CAKOG00
	S007314	CAKOG00
	S007261	CAKOG00
	S007052	CAKOG00
	S006816	CAKOG00
	S006813	CAKOG00
CAR1902	S007044	CAKOG00
	S006966	CAKOG00
	S006929	CAKOG00
	S006885	CAKOG01
	S006832	CAKOG00
	S006830	CAKOG00
	S006775	CAKOG00
	S006741	CAKOG00
	S006640	CAKOG00
	S006140	CAKOG00
	S005824	CAKOG00
	S005769	CAKOG00
	S005224	CAKOG00
	S000395	CAKOG00
	S000226	CAKOG00
CAR1901	S006621	CAKOG00
	S006616	CAKOG00
	S006599	CAKOG00
	S006548	CAKOG00
	S006175	CAKOG00
	S005546	CAKOG01
	S005545	CAKOG00
	R085987	CAKOG00
	R083213	CAKOG00
	R082305	CAKOG00
	R081855	CAKOG00
	R081160	CAKOG00
	R079885	CAKOG00
CAR1812	S006391	CAKOG00
	S006348	CAKOG00
	S005970	CAKOG00
	S005587	CAKOG01
	S005586	CAKOG00
CAR1811	S005859	CAKOG00
	S005801	CAKOG00
	S005724	CAKOG00
	S005697	CAKOG00
	S005615	CAKOG00
	S005608	CAKOG00
	S005421	CAKOG00
	S005414	CAKOG00

CA RS Level	Service	FMID
	S005401	CAKOG00
	S005128	CAKOG01
	S003835	CAKOG00
	R098948	CAKOG00
	R085956	CAKOG00
	R085935	CAKOG00
	R082900	CAKOG00
	R079659	CAKOG00
CAR1810	S005559	CAKOG00
	S005489	CAKOG00
	S005395	CAKOG02
	S005394	CAKOG00
	S005264	CAKOG00
	S005255	CAKOG00
	S005250	CAKOG00
	S005230	CAKOG00
	S005207	CAKOG00
	S004851	CAKOG00
	S004682	CAKOG00
	S000278	CAKOG01
	R098341	CAKOG00
CAR1809	S005160	CAKOG00
	S005062	CAKOG00
	S005028	CAKOG00
	S004996	CAKOG00
	S004966	CAKOG00
	S004964	CAKOG00
	S004936	CAKOG00
	S004881	CAKOG00
	S004576	CAKOG00
	S004240	CAKOG00
	S004144	CAKOG00
CAR1808	S004627	CAKOG00
	S004540	CAKOG00
	S004444	CAKOG00
	S004391	CAKOG00
	S004371	CAKOG00
	S004368	CAKOG00
	S004082	CAKOG00
	S004066	CAKOG00
	S003961	CAKOG00
	S003829	CAKOG00
	S003685	CAKOG00
	S003659	CAKOG00
	S001945	CAKOG00
	S001126	CAKOG00
	S000242	CAKOG00

CA RS Level	Service	FMID
CAR1807	S004109	CAKOG00
	S004024	CAKOG00
	S003993	CAKOG00
	S003864	CAKOG00
	S003858	CAKOG00
	S003596	CAKOG00
	S001788	CAKOG00
	S001743	CAKOG00
	S001525	CAKOG00
CAR1806	S003648	CAKOG00
	S001968	CAKOG00
	S001882	CAKOG00
	S001741	CAKOG00
	S001735	CAKOG00
	S001689	CAKOG00
	S001631	CAKOG00
	S001630	CAKOG00
	S001570	CAKOG00
CAR1805	S001513	CAKOG00
	S001509	CAKOG00
	S001489	CAKOG00
	S001355	CAKOG00
	S001285	CAKOG00
	S001267	CAKOG00
	S001265	CAKOG00
	S001198	CAKOG00
	S001008	CAKOG00
	S000861	CAKOG00
	S000468	CAKOG00
	S000279	CAKOG00
	R099747	CAKOG00
	R098984	CAKOG00
CAR1804	S001123	CAKOG00
	S001085	CAKOG00
	S001069	CAKOG00
	S000973	CAKOG01
	S000934	CAKOG00
	S000816	CAKOG00
	S000773	CAKOG00
	S000713	CAKOG00
	S000316	CAKOG00
CAR1803	S000387	CAKOG00
	S000365	CAKOG00
	S000262	CAKOG00
	S000254	CAKOG00
	S000250	CAKOG00
	S000249	CAKOG00

CA RS Level	Service	FMID
	S000170	CAKOG00
	S000140	CAKOG00
	S000139	CAKOG00
	S000092	CAKOG00
	S000039	CAKOG01
	R099952	CAKOG00
	R099844	CAKOG00
	R099694	CAKOG00
	R099650	CAKOG00
	R098925	CAKOG00
	R098826	CAKOG00
CAR1802	S000169	CAKOG01
	S000168	CAKOG00
	S000132	CAKOG00
	S000082	CAKOG00
	S000049	CAKOG00
	R099939	CAKOG00
	R099736	CAKOG01
	R099645	CAKOG00
	R099610	CAKOG00
	R099576	CAKOG00
	R099396	CAKOG00
	R098940	CAKOG00
	R098773	CAKOG00
	R098733	CAKOG00
	R098492	CAKOG01
	R097905	CAKOG00
CAR1801	R099690	CAKOG00
	R099512	CAKOG00
	R099484	CAKOG00
	R099394	CAKOG00
	R099320	CAKOG00
	R099095	CAKOG00
	R099091	CAKOG00
	R099005	CAKOG00
	R098361	CAKOG00
	R097776	CAKOG00
CAR1712	R099287	CAKOG00
	R099167	CAKOG00
	R098943	CAKOG00
	R098852	CAKOG00
	R098804	CAKOG00
	R098757	CAKOG00
	R098395	CAKOG00
	R098011	CAKOG00
	R094537	CAKOG00
CAR1711	R098795	CAKOG00

CA RS Level	Service	FMID
	R098734	CAKOG03
	R098716	CAKOG00
	R098634	CAKOG03
	R098458	CAKOG00
	R098455	CAKOG00
	R098437	CAKOG02
	R098394	CAKOG00
	R098390	CAKOG00
	R098389	CAKOG00
	R098365	CAKOG00
	R098358	CAKOG00
	R098297	CAKOG00
	R097411	CAKOG00
	R094019	CAKOG02
	R094018	CAKOG00
CAR1710	R098232	CAKOG00
	R098051	CAKOG00
	R097899	CAKOG00
	R097892	CAKOG00
	R097832	CAKOG00
	R097814	CAKOG00
	R097809	CAKOG00
	R097746	CAKOG00
	R097567	CAKOG00
	R097504	CAKOG02
	R097390	CAKOG00
	R097372	CAKOG01
	R097371	CAKOG00
	R091062	CAKOG00
CAR1709	R097317	CAKOG00
	R097257	CAKOG00
	R097114	CAKOG00
	R097009	CAKOG00
CAR1708	R097041	CAKOG00
	R096998	CAKOG00
	R096977	CAKOG00
	R096857	CAKOG00
	R096670	CAKOG00
	R096542	CAKOG00
	R096225	CAKOG00
	R096135	CAKOG01
	R095752	CAKOG00
	R094449	CAKOG00
	R094015	CAKOG00
	R091735	CAKOG00
	R091733	CAKOG01
CAR1707	R096696	CAKOG00

CA RS Level	Service	FMID
	R096321	CAKOG00
	R096125	CAKOG00
	R096103	CAKOG00
	R096081	CAKOG00
CAR1706	R096001	CAKOG00
	R095981	CAKOG00
	R095938	CAKOG00
	R095857	CAKOG00
	R095818	CAKOG00
	R095793	CAKOG00
	R095454	CAKOG00
	R095428	CAKOG00
	R095424	CAKOG00
	R092920	CAKOG00
CAR1705	R095692	CAKOG00
	R095291	CAKOG00
	R095244	CAKOG00
	R095201	CAKOG00
	R095061	CAKOG00
	R088301	CAKOG00
CAR1704	R095026	CAKOG00
	R094971	CAKOG00
	R094913	CAKOG00
	R094909	CAKOG00
	R094718	CAKOG00
	R094686	CAKOG00
	R094168	CAKOG00
	R093932	CAKOG00
CAR1703	R094517	CAKOG00
	R094383	CAKOG00
	R094298	CAKOG00
	R094101	CAKOG00
	R093840	CAKOG00
CAR1702	R093979	CAKOG00
	R093757	CAKOG00
	R093744	CAKOG00
	R093398	CAKOG00
CAR1701	R093171	CAKOG00
	R092888	CAKOG00
	R092584	CAKOG00
CAR1612	R093298	CAKOG00
	R093059	CAKOG00
	R092967	CAKOG00
	R092772	CAKOG01
	R092771	CAKOG00
	R092742	CAKOG00
	R092581	CAKOG00

CA RS Level	Service	FMID
	R092412	CAKOG00
	R092198	CAKOG01
	R092092	CAKOG00
	R092039	CAKOG00
CAR1611	R092854	CAKOG00
	R092811	CAKOG00
	R092809	CAKOG00
	R092808	CAKOG00
	R092696	CAKOG00
	R092675	CAKOG00
	R092619	CAKOG00
	R092560	CAKOG00
	R092502	CAKOG00
	R091873	CAKOG00
	R091186	CAKOG00
	R088880	CAKOG00
CAR1610	R091454	CAKOG00
	R091447	CAKOG00
CAR1609	R091707	CAKOG00
	R091702	CAKOG00
	R091603	CAKOG00
	R091469	CAKOG00
	R091248	CAKOG00
	R091172	CAKOG00
	R090979	CAKOG01
	R090633	CAKOG00
CAR1608	R091002	CAKOG00
	R090784	CAKOG00
	R090627	CAKOG00
	R090626	CAKOG00
	R090186	CAKOG00
	R089750	CAKOG00
	R088433	CAKOG01
	R086556	CAKOG00
CAR1607	R090358	CAKOG00
	R090317	CAKOG00
	R090165	CAKOG00
	R089936	CAKOG00
	R089828	CAKOG00
CAR1606	R090184	CAKOG01
	R090069	CAKOG00
	R089965	CAKOG00
	R089889	CAKOG00
	R089888	CAKOG00
	R089682	CAKOG00
	R089668	CAKOG00
	R089233	CAKOG00

CA RS Level	Service	FMID
CAR1605	R089361	CAKOG00
	R089334	CAKOG00
	R089210	CAKOG00
	R089203	CAKOG00
CAR1604	R088969	CAKOG02
	R088968	CAKOG00
	R088932	CAKOG00
	R088848	CAKOG00
	R088796	CAKOG00
	R088651	CAKOG00
	R088603	CAKOG00
	R088551	CAKOG00
	R088473	CAKOG00
	R088415	CAKOG00
	R087918	CAKOG00
	R087883	CAKOG00
	R087515	CAKOG00
CAR1603	R088130	CAKOG00
	R087961	CAKOG01
	R087881	CAKOG00
	R087875	CAKOG00
	R087826	CAKOG00
CAR1602	R087827	CAKOG00
	R087738	CAKOG00
	R087735	CAKOG00
	R086945	CAKOG00
	R086559	CAKOG00
	R086552	CAKOG00
	R086294	CAKOG00
	R085890	CAKOG00