



Skybird Test Facility
Version 5, Release 0.2
Messages & codes

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STF0849E STFNSOL TERMINATED; UNKNOWN RESPONSE RECEIVED

STF messages.

STF0001E domain UNKNOWN RC FROM STFEX00 - TERMINATING

STF received an unknown return code from the access authorization exit. No further processing will be done. Notify your systems programmer.

STF0002E domain LOAD/DELETE FAILED FOR: modname

STF tried to load/delete module modname, but the module was not found. Processing continues. Notify your systems programmer.

STF0003I domain VERSION 5.01 ACTIVE YYYY/MM/DD-HH:MM:SS

STF startup has completed successfully and STF is ready to process commands.

STF0003I domain SHUTDOWN IN PROGRESS YYYY/MM/DD -HH:MM:SS

STF termination processing has started. Additional messages are issued to indicate whether the process was successful or not.

STF0003I domain SHUTDOWN COMPLETE YYYY/MM/DD -HH:MM:SS

STF termination processing has completed without errors. STF is no longer available.

STF0004E domain PARAMETER ERROR: reason

The valid parameters are used. For the invalid parameters default values will be used. Processing continues.

STF0005W domain SMF LOGGING DISABLED

STF was started with SMF=nnn, indicating that SMF logging is

required, but STF does NOT run authorized. To prevent S047 abends, SMF logging is disabled. Make sure that the LOAD library containing STF is APF authorized!

STF0006W domain XXXXXXXX NOT STARTED, NOT SUPPORTED

The named task was not started because it requires functionality that is not available with the current OS. It either requires MVS/XA and/or ACF/VTAM support.

STF0007E domain VTAM INITIALIZATION FAILED

An error occurred during VTAM initialization. OPEN ACB or SETLOGON failed. Most probable cause: the STF application node is not active.

STF0012E domain ABEND IN PROGRESS

STF is about to abend. Additional messages may indicate the possible cause of the abend.

STF0014E domain ERROR IN ECB LIST

STF detected an error in it's internal ECB list. This error is unrecoverable. STF terminates with an abend.

STF0016I luname EXIT= exitname, REASON= nnnn - xxxxxxxx

The VTAM exit exitname was posted by VTAM. The reason nnnn is the reason code returned by VTAM and xxxxxxxx is the corresponding status. Processing may or may not continue, depending on the reason. Reason codes are explained in: VTAM - programming.

STF0017I task-id UNKNOWN REQUEST RECEIVED: xx

STFMAIN was posted by a (sub)task with an unknown request code. The request is ignored and processing continues. Notify your systems programmer.

STF0020E luname SESSION PARAMETERS NOT SUPPORTED

The SLU indicated by luname tried to establish a session with STF, but the session parameters are not supported by STF. STF supports LU0 (3270,FBSS), LU1 (3767,3287), LU2 (3270), LU3 (3287) and LU6.2 sessions. The minimum RUSIZE for 3270 type sessions supported is 256 bytes.

STF0021E luname SUBTASK ABEND SXXX, UXXX

The subtask with luname abended with the specified abend code(s). Processing continues. If the subtask was the MVS/OPER or TSU/OPER interface, the subtask will be automatically re-started.

STF0022E taskname CANCELLED, STOP FAILED: RC= XXXX

STF tried to stop a (sub)task by posting it with a stop request. The (sub)task however, could not be posted and is cancelled.

STF0023E domain ISTART FAILED FOR: xxxxxxxx

The STF start parameters indicated that one or more subtasks should be started at STF initialization. STF was unable to start the named task(S). When the initialization is complete, the task(s) can be started by the STF operator.

STF0024E taskname ID= userid , LU= luname - devicetype

STF detected an error for the named (sub)task. This message is followed by additional message(s) indicating the possible cause of the error. The (sub)task is terminated.

STF0025E domain MANIPULATIVE MACRO FAILED

VTAM GENCB, MODCB, SHOWCB or TESTCB macro failed. This message is followed by a message STF026E.

STF0026E domain REG.15= XXXX, REG.0= XXXX

This message gives the contents of registers 15 and 0 after a VTAM macro failure. Refer to the VTAM Programming manual for an explanation of the error.

STF0027E luname SESSION SETUP FAILED

During LOGON one or more VTAM macros needed to start a session between STF and luname failed. The failing macro may be identified by additional messages.

STF0028E domain COMMAND FAILED

STFMAIN received more than 1 command at a time or a command could not be executed or a command was not recognized.

STF0029E luname RELEASE ISSUED

The RELEASE command for resource luname has been accepted. Refer to the STF LOG to see if the release was successful.

STF0030I taskname HAS BEEN STARTED BY id

A START command was issued. The specified task has started. The id specifies the user who issued the start command.

STF0031I taskname SESSION STARTING WITH applname

The (sub)task for communication with other applications has been started, but the required session is not active (no SDT has been received). No commands can be sent to the application. STFAPP waits for the SDT response.

STF0032I taskname CANCELLED BY id

The specified task has been cancelled by a CANCEL command. The id identifies the user who issued the cancel command.

STF0033I taskname SESSION ESTABLISHED WITH applname

A session has been started with another application, SDT has been received. Commands may be sent to the other application using the MODIFY command.

STF0034I taskname HELD BY id

STF0034I taskname HELD for xxxxxxxx BY xxxxxxxx

STF0034I taskname HOLD/RELEASE NOT SUPPORTED FOR THIS TASK

A HOLD command was issued for the task specified. The task is put into a wait-state. To relief the hold status, a RELEASE command must be issued.

STF0035I taskname RELEASED BY id

STF0035I taskname RELEASED for xxxxxxxx BY xxxxxxxx

A task waiting in hold status has been released. Processing of the (sub)task resumes.

STF0036I taskname READY AND WAITING FOR WORK

A (sub)task has been started. The task will not do any processing by itself, but is waiting for events to occur (e.g. the log task waits for log messages).

STF0037I eeee RECEIVED FOR luname/modename

The STF LU 6.2 ATTN exit was driven for the event specified by eeee for the session partner identified by luname/modename.

STF0038E taskname ENDED FOR xxxxxxxx - PARAMETER ERROR

STF0038E taskname ENDED FOR xxxxxxxx - MODETABLE ERROR

STF0038E taskname ENDED FOR xxxxxxxx - INVALID SESS.PARM

STF0038E taskname ENDED FOR xxxxxxxx - UNKNOWN RESPONSE

STF0038E taskname ENDED FOR xxxxxxxx - RPL ERROR

STF0039E taskname RPL - RTNCD= XXXX , FDBK2= XXXX

STF0040E taskname ERROR DURING SEND to xxxxxxxx

STF0042W taskname UNKNOWN FULLSCREEN ERROR IN SUB-TASK

An error occurred during the processing of a Fullscreen command. Additional messages indicating the possible cause of the error are written to the log (or to the operator if the log is not active).

STF0043W taskname RPL ERROR SUB-TASK, RTNCD XX FDBK2 XX'

An RPL error occurred in a sub-task. Additional messages indicating the possible cause of the error are written to the log (or to the operator if the log is not active).

STF0044I taskname TERMINATED; SESSION ENDED WITH applname

The communications (sub)task terminated because the session with 'applname' is no longer active. The application or VTAM operator terminated the session.

STF0045I userid LOGGED ON FROM luname

STF0045I userid LOGGED OFF FROM luname

The specified user logged ON or OFF from a terminal indicated by 'luname'.

STF0046E taskname TERMINATED; UNKNOWN ERROR OCCURED

The named (sub)task terminated because some internal function failed. This message may be preceded by message(s) indicating the cause of the error.

STF0047I taskname STOPPED FOR xxxxxxxx BY id

A STOP command was issued by 'id'. The specified task has ended.

STF0048I taskname ENDED FOR xxxxxxxx - LIMIT REACHED

The specified task has reached the LIMIT specified (by default or in the START command). The task is no longer active.

STF0050E taskname TERMINATED; RPL ERROR IN XXXXXXXX

An RPL error from which STF could not recover occurred. Additional messages indicating the possible cause of the error are written to the log (or to the operator if the log is not active).

STF0051E task-id TASK NOT FOUND

STFMAIN received a CANCEL command for the task-id specified, but there is no active task with the specified Task-ID.

STF0052E task-id TASK CANCELLED

STFMAIN received a CANCEL command for the task-id specified. The task has been detached (cancelled).

STF0053E domain OPTION(S) SET

STFMAIN received a SET command to update one or more options.

STF0301W LOG COULD NOT BE OPENED; MVS SYSLOG USED

The log task has been started, but no log dataset(s) could be opened.

All messages are written to the MVS SYSLOG.

STF0400I SHOWCB FAILED; UNABLE TO OBTAIN RPL ERROR CODES

STFAPP detected an RPL error, but could not obtain the nature of the error. The subtask terminates.

STF0401I DATA LOST ON SESSION BETWEEN userid AND applname

This message is issued every time STFAPP receives a message, but there is not enough space in the message queue of the specified user.

STF0402E APPLICATION applname INVALID OR INACTIVE

STF cannot start the requested session because the applname does not specify an active application.

STF0403W RESETSR/CANCEL RECEIVED FOR userid AND/OR applname

STFAPP received an RPL error x'0C0A' or x'0C0B'. The error is ignored by STFAPP, because STFMAIN's SCIP or NSEXIT will also be scheduled.

STF0406E UNAUTHORIZED ACCESS FROM: user-id

This message is sent to the user who has started the STFAPP subtask. However another user (user-id) attempted to MODIFY the task. The modify is ignored.

STF0407E INPUT IGNORED; INVALID DATA RECEIVED

Data received by the STFAPP task was not recognized and is ignored.

STF0408E INPUT IGNORED; SESSION STARTUP PENDING FOR applname

A command was passed to STFAPP. However the session with

applname is not available (no SDT has been received).

STF0500A domain AWAITING OPERATOR COMMAND...

Message sent to TSO operator. STF is ready to accept and process STF commands.

STF0501A domain REQ/RSP ERROR OCCURED, RETRY...

The TSO operator (sub)task received a request or response that could not be processed. Reply with a valid STF command.

STF0502A domain ECBLIST ERROR OCCURED, RETRY...

The TSO operator task detected an error in it's internal ECB list. The error is ignored. If possible a dump of STF should be made for further debugging.

STF0503A domain UNKNOWN ERROR OCCURED, RETRY...

The TSO operator task detected an unexpected error condition. The error is ignored. If possible a dump of STF should be made for further debugging.

STF0513E TGET FAILED, RC= 0000

The TSO operator task issued a TSO TGET macro to read input from the terminal. The TGET returncodes are documented in the TSO/E version-2 programming services manual. The most common returncode x'000C' means the input exceeded the input buffer size.

STF0605I SESSION LIMIT DATA FOR: xxxxxxxx

STF0606I AUTOSES= 0000 SESSCNT= 0000 FREECNT= 0000

STF0607I DSESLIM= 0000 DMINWNL= 0000 DMINWNR= 0000

STF0608I SESSLIM= 0000 MINWINL= 0000 MINWINR= 0000

STF0609I WINLCNT= 0000 WINRCNT= 0000

Messages STF0605I through STF0609I are sent in response to a SESSLIM command.

STF0649I RECEIVE SCHEDULED FOR: xxxxxxxxxxxxxxxx

The LU 6.2 RECEIVE processing was scheduled for this reason indicated.

STF0665E DATA INVALID - NOTHING SENT

The SEND command was passed to STFLU62, the DATA= operand however was invalid (e.g. no ending bracket or invalid separators). The SEND command is not executed.

STF0666E SESSLIM INVALID (STRING) - CNOS FAILED

The CNOS command was passed to STFLU62, but the SESSLIM= operand contained an invalid string. SESSLIM should be specified as a hex string: x(...)

STF0667E SESSLIM INVALID (LENGTH) - CNOS FAILED

The CNOS command was passed to STFLU62, but the SESSLIM= operand did not specify exactly 7 (hex) bytes.

STF0668I ----- hexadecimal ----- ---- display ---

STF0669I XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXX

STFLU62 received input for which it has no formatting routine. The first 64 bytes of input are displayed in hex- and display format.

STF0070A domain AWAITING OPERATOR COMMAND...

Message sent to MVS operator. STF is ready to accept and process valid STF commands.

STF0701A domain REQ/RSP ERROR OCCURED, RETRY...

The MVS operator (sub)task received a request or could not be

processed. Reply with a valid STF command.

STF0702A domain ECBLIST ERROR OCCURED, RETRY...

The MVS operator task detected an error in it's internal ECB list. The error is ignored. If possible a dump of STF should be made for further debugging.

STF0703A domain UNKNOWN ERROR OCCURED, RETRY...

The MVS operator task detected an unexpected error condition. The error is ignored. If possible a dump of STF should be made for further debugging.

STF0704I domain MODIFY COMMAND ACCEPTED

The MVS console task received an operator MODIFY command (F STF,command) and will process pass the command for further processing.

STF0705I domain STOP COMMAND ACCEPTED

The MVS console task received an operator STOP command (P STF) and will terminate STF.

STF0706E domain CIB NOT FREED

The MVS console task could not free a CIB obtained with the EXTRACT macro.

STF0707E domain UNKNOWN CIB VERB, IGNORED

The MVS console task found a CIB posted but did not recognize the verb (only STOP and MODIFY are supported). The verb is ignored.

STF0090A domain AWAITING OPERATOR COMMAND...

Message sent to MVS operator. STF is ready to accept and process valid STF commands.

STF0901A domain REQ/RSP ERROR OCCURED, RETRY...

The MVS operator (sub)task received a request or could not be processed. Reply with a valid STF command.

STF0902A domain ECBLIST ERROR OCCURED, RETRY...

The MVS operator task detected an error in it's internal ECB list. The error is ignored. If possible a dump of STF should be made for further debugging.

STF0903A domain UNKNOWN ERROR OCCURED, RETRY...

The MVS operator task detected an unexpected error condition. The error is ignored. If possible a dump of STF should be made for further debugging.

STF1151I SESSION ESTABLISHED WITH ID= luname

STFACQ successfully completed a SIMLOGON request.

STF1152E LOST RESPONSE RECEIVED FROM LOSTTERM; SESSION LOST
STF1153E NSPE RESPONSE RECEIVED FROM NSEXIT; SESSION LOST

STFISC was in session with an LU, but received an outage notification for that session. The session is no longer active and must be re-started manually.

STF1154E DATA INVALID - NOTHING SENT

The SEND command was passed to STFISC, the DATA= operand however was invalid (e.g. no ending bracket or invalid seperators). The SEND command is not executed.

STF1155E COMMAND TERMINATED: reason

The command terminated for the reason specified.

STF1156E INVALID COMMAND/DATA RECEIVED

An unknown command and/or invalid data is passed to STFISC (using the MODIFY command).

STF1157E UNAUTHORIZED ACCESS FROM: id

A user, identified by id, issued a modify command for the ISC task. The command is not executed, because the user issuing the command is not the user that started the ISC task. This message is sent to the user that started the ISC task.

STF1158E SCREEN name - NOT FOUND

The specified screen image could not be loaded. The test screen is not sent to the terminal being tested.

STF1159E SIMLOGON FAILED FOR XXXXXXXX

A SIMLOGON for the given LU could not be completed.

STF1160E taskname SESSION ALREADY ACTIVE / PENDING

An ACQUIRE command was passed to STFISC, but an LU has been previously acquired or a SIMLOGON is still pending. This LU must be released before another session can be started.

STF1161E SHOWCB/MODCB FAILED; R15= xxxx, R0= xxxx

The task STFISC issued a SHOWCB or MODCB macro. VTAM returned a non-zero return code. Refer to the IBM manual: ACF/VTAM - Programming, for a description of the contents of registers 0 and 15.

STF1162W DEFAULT MODETAB USED: ISTINCLM

DLOGMOD was specified, but no MODETAB was specified. STFISC will use the default modetable to locate the specified dlogmod entry.

STF1163I ID= XXXXXXXX , MODETAB= XXXXXXXX , DLOGMOD= XXXXXXXX
STF1164I LU= XXXXXXXX , SESSION= XXX , , RECV= XXX
STF1165I BIND nn-nn XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Messages STF1163I thru STF1165I are sent in response to a MODIFY STFISC,STATUS command. The variables and their current value and/or status are listed.

STF1168I ----- hexadecimal ----- ---- display ---
STF1169I XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXX

A RECEIVE command was pending and STFISC received input from the acquired LU. The first 64 bytes of input are displayed in hex- and display format.

STF1170I ERROR GENERATED - RPL CODES: xxxx, RPL SENSE: xxxx'

STFISC forced an error as a result of the TEST command. This messages indicates the expected response from the terminal.

STF1171I NO DATA RECEIVED

STFISC received data with length= 0000

STF1172I nnnnnnnn BYTES SENT TO luname

This message is displayed after an STFISC sent a screen to the specified terminal as a result of an F STFISC,SCREEN=name command.

STF1179I luname PASSED TO appname

This message is show when STFACQ was used to PASS a terminal to another application.

STF1180I luname ALREADY IN USE BY STF

One cannot SIMLOGON to a luname that already has an active session with STF.

STF1232E REQUIRED PARAMETER MISSING: ID.

STFANL was started without specifying a target luname (ID= parameter). STFANL

STF1233I luname TERMINAL IN USE, SIMLOGON SCHEDULED.

STFANL issued an OPNDST to acquire a terminal, but the terminal is in use. STFANL issued a SIMLOGON instead and is waiting for the terminal to become available.

STF1234E INPUT IGNORED; INVALID COMMAND/DATA RECEIVED

An unknown command and/or invalid data is passed to STFANL (using the MODIFY command).

STF1235E UNAUTHORIZED ACCESS FROM user-id

A user who did not start STFANL tried to modify STFANL. The modify is denied. This message is sent to both the user that started STFANL and the user trying to modify STFANL.

STF1236W INTVL=0 AND NO LIMIT SPECIFIED

This warning message is issued when STFANL is started with LIMIT=0 and INTVL=0 because it may result in a very high network load.

STF1237I luname IN=sss.tttt nnnn ,OUT=sss.tttt mmmm

STFANL has been started to monitor network performance. Displayed are the luname, INbound elapsed time (sss.tttt) and #bytes (nnnn), OUTbound elapsed time (sss.tttt) and #bytes (mmmm). The time is expressed in seconds and thousands of seconds.

STF1238I PERFORMANCE SUMMARY FOR luname (nnnnnnnn SAMPLES)
STF1239I XXXX MIN=sss.tt MAX=sss.tt AVG=sss.tt DEV=sss.tt
STF1240I INTERVAL 00000000 , LIMIT 00000000 , UPDATE hh:mm:ss

The STFANL performance summary is sent in response to the SUM=userid command or start option. The summary is given for both INbound en OUTbound data.

STF1401E userid DATASET LOAD ERROR

The EDIT DSN=dataset,M=member command specifies a dataset that could not be located.

STF1403I userid MEMBER xxxxxxxx SAVED

The specified member has been saved

STF1901I SEARCHING FOR: name

STFTEL is searching the Telephone database for the secified name.

STF1902E INVALID DATA RECEIVED

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STF1903E RECORD NOT FOUND: name

The specified name was not found in the Telephone database.

STF1904I 00000 HITS, 00000 RECORDS IN DATABASE

STFTEL displays the number of matching names (HITS) and the total

number of records in the Telephone database after every search operation..

STF1905E VSAM RETURN CODE= 0000, RPL FDBK 00
STF1905E VSAM RETURN CODE= 0000, ACB ERROR 00

.

STF1906E SHOWCB/MODCB FAILED; R15= 0000, R0= 0000

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STF1907I VSAM OPEN COMPLETE

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STF1908I VSAM CLOSE COMPLETE

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STF1909E VSAM DATABASE NOT OPEN; OPERATION CANCELLED

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STF1910I 00000 RECORDS IN DATABASE, STATUS= XXX

This message is a response to an F TEL,ST command. STFTEL displays the total number of entries in the Telephone database and the status of the Telephone database. This status can be OPN (open) or CLS (closed).

STF1911I 00000 TOTAL HITS, 00000 #TIMES INVOKED

This message is a response to an F TEL,ST command. STFTEL displays the total number of matching names during all previous searches and the number of times STFTEL was invoked to perform a name search.

STF2171E KEYWORD ERROR

The operand(s) and/or keyword(s) on a command exceeded the maximum allowable length or has unbalanced parenthesis.

STF2172E VALUE ERROR

The operand(s) and/or value(s) on a command exceeded the maximum allowable length or has unbalanced parenthesis.

STF2173E UNKNOWN KEYWORD: xxxxxxxx

STFPRS: A command was entered with one or more keywords that are not applicable to that command.

STF2174E REQUIRED KEYWORD(S) MISSING

One or more keywords required for a command were missing when the command was entered.

STF2175E INVALID NUMERIC VALUE: XXXXXXXX

The specified value must be numeric.

STF2177E INVALID HEX. VALUE: XXXXXXXX

The specified value must be hexadecimal.

STF2178E MAXIMUM FIELD LENGTH EXCEEDED

Numeric fields may not contain more than 8 characters.

STF2203I DAY = XX.XXX

This message (containing current Year and Day number) is sent in response to the DAY command.

STF2205I DAY = nnn , DATE = YY/MM/DD , TIME = HH:MM:SS

This message (containing current Day, Date and Time) is sent in reponse to the DATE command.

STF2206I DATE = YYYY/MM/DD , TIME = HH:MM:SS , DAY = nnn

This message (containing current Date, Time and Day) is sent in reponse to the DATE, DAY, TIME and WEEK command.

STF2300E REJECTED; TASK NOT HELD

A release command was entered for a task that is not in hold status.

S STF2301W ACCEPTED; *WARNING* MULTIPLE TASKS ACTIVE

The START command is accepted, but a task with the same name is already running. Use TASKID, LU or UID for successive MODIFY commands.

TF2302I COMMAND ACCEPTED

The entered command is accepted. Wait for further messages to see if the actual processing is successful or not.

STF2303E REJECTED; TASK INVALID

The syntax of the task / user name is invalid. The task / user name is limited to 8 characters.

STF2304E REJECTED; TASK NOT ACTIVE

A command was entered against a task that is not active.

STF2305I QUEUED; TASK BUSY

A command was entered for a task that is active but currently disabled for interrupts. Issued by STFTSK.

STF2306E REJECTED; MAX. TASKS ACTIVE

A start command was issued, but the maximum number of tasks is already active. With the current release of STF a maximum of 24 tasks/users can be active at the same time.

STF2307E REJECTED; TASK ALREADY ACTIVE

A start command was issued for a task that is already active, and that cannot have multiple copies active at the same time.

STF2308E INVALID COMMAND/OPERAND(S) SPECIFIED

The combination of a command and its operands is invalid.

STF2309E REJECTED; TASK ALREADY HELD

A hold command was entered for a task that is already held (by another operator).

STF2310I QUEUED; MAIN TASK BUSY

A command was entered that needed action from the MAIN task, but the MAIN task is currently disabled for interrupts.

STF2400E COMMAND NOT FOUND

The command entered was not recognized by the STF command processor task.

STF2401E AUTHORIZATION FAILED, RETURN CODE = 0000

External software (RACF or ACF2) did not authorize the user to

execute this command (STFEX04 was invoked and passed back a non-zero return code).

(STFEX04 returns ssrr as a return code, where ss is the SAF return code and rr is the RACF or ACF2 return code)

STF2402I COMMAND ACCEPTED

The last entered command is accepted by the command module and passed for further processing.

STF2403I COMMAND REJECTED; TASK HAS BEEN LOCKED

The user entered the LOCK command. Enter the UNLOCK command to reset the terminal task.

STF2404I COMMAND REJECTED; TASK HAS BEEN HELD

The user task is in HELD state. Use the RELEASE command to reset the terminal task.

STF2405I COMMAND QUEUED; MAIN TASK BUSY

A command required processing by the MAIN task. The main task is currently disabled for interrupts. If the problem persists, there is a possible lock-out in the main task. In this case a dump should be made.

STF2406E COMMAND REJECTED; USER NOT VERIFIED

A command that requires authorization has been entered by a user that has not been checked by the STF LOGON exit (e.g. MVS operators and users executing STF in TSO foreground).

STF2407I COMMAND REJECTED; NOT IN FULLSCREEN MODE

A user entered a fullscreen command from a linemode device (e.g. MVS operator console of NetView OPCTL TAF session).

STF2500I DATE = yyyy-mm-dd , TIME = hh:mm:ss , DAY = nnn

This message is sent by STFLST in response to a LIST DATE or LIST TIME command.

STF2501W OUTPUT TRUNCATED, BUFFER FULL

The LIST command (probably LIST ALL) produced too many output lines. Try to split into multiple LIST commands.

STF2502E TASK/USER NOT FOUND IN DOMAIN: domain

A LIST command was entered for a task or user that could not be located within the domain indicated.

STF2503I nnnn ACTIVE TASK(S) FOUND IN DOMAIN: domain

There are nnnn active tasks in this domain. If nnnn not equals 0000, this message is followed by a list of the active tasks.

STF2503I nnnn ACTIVE USER(S) FOUND IN DOMAIN: domain

There are nnnn active users in this domain. If nnnn not equals 0000, this message is followed by a list of the active users.

STF2504I through STF2528I

These messages are sent in response to a LIST command. They display information about STF (sub)tasks.

STF2601E INVALID DATA RECEIVED FROM QUERY

As a result of a command STF sent a Query Reply Structure to a 3274 attached LU, but received invalid data in return. Processing continues.

STF2602E NO DATA RECEIVED FROM QUERY

As a result of a command STF sent a Query Reply Structure to a 3274 attached LU, but received no data in return. Processing continues.

STF2603E QUERY NOT SUPPORTED

As a result of a command a Query Reply Structure was sent to a device that does not support the extended data stream.

STF2604E FMH1 USAGE NOT ALLOWED

As a result of a command, STF tried to sent data to a device, using a Function Management Header-1, but the device does not support FMH1.

STF2605E COMMAND TERMINATED: reason

A command terminated for the reason specified.

STF2606E OUTPUT TRUNCATED: BUFFER FULL

The Task Input Area is not large enough to hold all data produced by the command entered. Please, report this problem to Skybird communications.

STF2607E COMMAND INVALID FROM THIS TERMINAL

A command with option ID="" was specified. This command may only be entered from an LU that is in session with STF (e.g. 3270, 3767). The command is invalid if entered from an MVS console or from a TSO terminal.

STF2608W NETWORK TRANSIT TIME NOT AVAILABLE FOR SELFTEST

If a (self)TEST command is issued for the same terminal from which the command is entered, the network time cannot be calculated. If the terminal has a fullscreen session with STF, the SET command can be used to display network time: SET STAT(ON)

STF2609I luname PASSED TO applname

The LU indicated by luname was passed to application applname. This message only indicates that Vtam has accepted the CLSDST(PASS) command, it does not mean that the session has been established.

STF2610E THIS TERMINAL CANNOT BE USED FOR STAT/PASS

The ID matched the luname from which the command was entered. The luname cannot be the object of the command entered (e.g. PASS to itself).

STF2611E SHOWCB/MODCB FAILED; R15= XXXX, R0= XXXX

An ACF/VTAM SHOWCB or MODCB macro failed. The meaning of the contents of registers 15 and 0 can be found in the ACF/VTAM Programming manual.

STF2612W MODETAB/DLOGMOD IGNORED FOR SELFTEST

For a selftest the session parameters of the current session cannot be altered. The specified modetable and/or modetable entry is ignored.

STF2613E SEVERE ERROR: LU NOT RELEASED

STF could not release an LU it has previously acquired. If the LU cannot be released using a Vtam VARY INACT or VARY TERM command, STF should be stopped using the close or dump command.

STF2614I PU ACCEPTED CLEAR FOR: luname

A positive response was received by STF, as a result of a SEND(CLEAR) command.

STF2615W DEFAULT MODETAB USED: ISTINCLM

A modetable entry (DLOGMOD) was specified, but no modetable name

is specified. STF will search the default modetable ISTINCLM to locate the entry.

STF2702E XXXXXXXX HELP - MODULE NOT FOUND

A HELP command was entered, but the required help module could not be loaded from the STFLOAD library.

STF2703E XXXXXXXX HELP - MEMBER NOT FOUND

A HELP command was entered, but the required help member could not be located in the STFHELP dataset.

STF2802E VTAM SNDCCMD FAILED, RTNCD/FDBK2= XXXX

The ACF/VTAM interface routine issued a SENDCCMD macro to send a message to ACF/VTAM. VTAM returned a non-zero return code. Use the STF command: SHOW RPL=xxxx for a description or refer to the IBM manual: ACF/VTAM - Programming, for an explanation of return and feedback codes.

STF2803E VTAM RCVCMD FAILED, RTNCD/FDBK2= XXXX

The ACF/VTAM interface routine issued a RCVCMD macro to receive data from ACF/VTAM. VTAM returned a non-zero return code. Use the STF command: SHOW RPL=xxxx for a description or refer to the IBM manual: ACF/VTAM - Programming, for an explanation of return and feedback codes.

STF2804E MODCB FAILED; R15= XXXX, R0= XXXX

The ACF/VTAM interface routine issued a MODCB macro to receive data from ACF/VTAM. VTAM returned a non-zero return code. Refer to the IBM manual: ACF/VTAM - Programming, for a description of the contents of registers 0 and 15.

STF2901E COMMAND NOT FOUND

An unknown command was passed to STFSHW.

STF2902I SBA = xxxx , ROW = nn , COL = nnn , WIDTH = nnn

Message is response to the CALC command.

STF2903E INVALID CALC COMMAND

A CALC command contained one or more invalid parameters. Valid operands are: SBA=xxxx, ROW=nn, Col=nnn, WIDTH=nnn.

TF2904I RUSIZE IN = 00000 , OUT = 000000

Message is sent in response to the SHOW command.

STF2905E INVALID RU SPECIFIED

Message is response to the SHOW command.

STF2906E UNKNOWN PARSE ERROR

Message is response to the CALC / SHOW command.

STF2907E INVALID SHOW COMMAND

A SHOW command contained one or more invalid parameters. Valid operands are: ACB=xx, RPL=xxxx, SENSE=xxxx, REQ=nn, RU=xxxx.

STF3000I NEWS UPDATE COMPLETE

The specified news message has been updated

STF3001E INVALID UPDATE NUMBER SPECIFIED

The user entered an invalid news update message number, valid numbers are 1 through 4

STF3002I NEWS HAS BEEN RESET

The news messages have been reset to their initial value (The STF@NWS module has been re-loaded).

STF3100W LOG INACTIVE

A DLOG command is entered but the STF log task is inactive. Issue START STFLOG command to start the log task. Enter H STFLOG for more information on log options.

STF3101E LOG COULD NOT BE OPENED; MVS SYSLOG USED

An STF LOG dataset (as specified by DDNAME= STFLOGP) could not be opened. Log messages are written to the MVS system log.

STF3102I INTERNAL LOG BUFFER CLEARED

STFDLG cleared the internal log buffer as a result of the F LOG, CLEAR=BUF command.

STF3272E INPUT IGNORED; INVALID DATA RECEIVED

Data received by the STFCSF task was not recognized and is ignored.

STF3273E COMPONENT NOT FOUND: name

The named component was not found on the CSF data-base.

STF3275E VSAM RETURN CODE= xxxx, ACB ERROR= xx

A VSAM OPEN or CLOSE macro failed. The meaning of the return code (register 15) and ACB ERROR code can be found in the VSAM Programmer's Guide.

STF3275E VSAM RETURN CODE= nnnn, RPL FDBK= xx

A VSAM GET macro failed. The meaning of the return code (register 15) and RPL FDBK code can be found in the VSAM Programmer's Guide.

STF3276E SHOWCB/MODCB FAILED; R15= XXXX, R0= XXXX

A VSAM SHOWCB or MODCB macro failed. The meaning of the register 15 register 0 code can be found in the VSAM Programmer's Guide.

STF4103E INVALID DATA RECEIVED: XXX

During logon processing, the logon verification routine was unable to interpret the input data received. XXX is the field that could not be interpreted:

UID = userid
OPW = (old) password
NPW = new password
VPW = verification password
SEC = security label
GRP = group
OPT = options

Re-enter the data. If the problem persists terminate the session.

STF4105E UNKNOWN STATUS CODE RECEIVED

During logon STFLGN passed back a status code other than x'B0', x'B1' or x'B2'. Notify your systems programmer.

STF4106E REQUESTED SERVICE NOT AVAILABLE

During LOGON the user requested a service that is not implemented or currently unavailable.

STF4108E USERID/PASSWORD FROM LOGON MESSAGE IGNORED

The USERID/PASSWORD specified in the logon message (fast logon)

are ignored. The USERID and PASSWORD must be entered from the logon screen (for security reasons). STF rejects userid/passwords from logon message if STF if started with CONFLGN=YES. To accept fast logon's start STF with CONFLGN=NO.

STF4201I BYTES=nnnn, TIME=hh:mm:sssss

This message is sent after every command, if the user asked for statistics with the SET STAT(ON) command.

STF4301I domain STF 3.40 - ING Groep internal use

The message is sent to an operator logged-on through an NetView OPCTL session. After this messages the operator is prompted for his operid and password.

STF4302A domain ENTER OPERID/PASSWORD:

The message is sent to an operator logged-on through an NetView OPCTL session. The operator must respond with his userid and password, seperated by a "/". If security verification is active the operator may change his current password by supplying a new password. In this case the operator should respond with:

user-id/old-password/new-password/ver-password

The new-password and ver-password must be the same!

STF4303I domain OPERATOR LOGON COMPLETE

The messages indicates that an operator logon from NetView is complete. When this message has been received, the operator is prompted to enter STF commands.

STF4303I domain OPERATOR LOGOFF COMPLETE

The messages indicates that an operator logoff from NetView is complete. The OPCTL session between STF and NetView is terminated.

STF4304E domain INVALID DATA RECEIVED

STF4305E domain UNKNOWN RETURN CODE FROM LOGON EXIT

STF4400A domain AWAITING OPERATOR COMMAND...

Message sent to the NetView operator. STF is ready to accept and process commands.

STF4401A domain REQUEST ERROR OCCURED, RETRY...

The NetView operator (sub)task received a request or response that could not be processed. Reply with a valid STF command.

STF4409I domain OPERATOR LOGOFF COMPLETE

The NetView operator entered LOGOFF as the userid during the logon process. The logon process is terminated.

STF5301I COMMAND ACCEPTED BY nnnnn, REJECTED BY mmmmm TASKS

A SEND or MODIFY command was accepted by nnnnn tasks and rejected by mmmmm tasks.

STF5302E COMMAND REJECTED; MESSAGE QUEUE FULL

A message was NOT sent because there were no empty slots in the message queue for that task/user. This may occur if a user leaves his terminal unattended for a long time, with AUTO(OFF) (no autowrap).

STF5303E COMMAND REJECTED; TASK HELD OR NOT ACTIVE

A SEND or MODIFY command was issued for a task/user that is not active. The command is not executed.

A SEND or MODIFY command was issued for a task that has been held. The message is placed on the queue.

STF5305E COMMAND REJECTED; TASK INVALID

A SEND or MODIFY command was entered, but the task/user -id is invalid (e.g. more than 8 characters). The command is not executed.

STF5306E COMMAND FAILED, TASK/USER NOT FOUND

A SEND or MODIFY command was entered, but STFMSQ had an internal error.

STF5427W MESSAGE(S) WAITING, TRY DEQUEUE

The message queue contains more messages than the receiving task can handle in one I/O. Use the DEQUEUE command to retrieve the remaining message(s).

STF55..I STFMQI generated messages.

STF5604I MESSAGE SENT TO: tsouser

The message was sent to the TSO User.

STF5607E TSO SEND FAILED, RC= XXXX(XXXX)

An attempt to send a message to a TSO user did not succeed, RC is the return code received from the TPUT macro.

STF6001E CALL= xxxxxxxx, RC= xxxxxxxx, ERR= xxxxxxxx

Name, returncode and errornumber of failing TCP/IP call

STF6002W NO TCP/IP IMAGES FOUND

STFTCP could not find a TCP/IP host interface it can use. TCP/IP communication is not possible.

STF6004W SOCKET ECB POSTED

STF6005E ACCEPT REJECTED, ALREADY CONNECTED

The current version of STFTCP supports only ONE connection at a time. The existing connection must be closed before a new connection is accepted.

STF6006E INVALID COMMAND/DATA RECEIVED

STF6007E UNAUTHORIZED ACCESS FROM: XXXXXXXX

STF6008I PORT= xxxxxxxx IS INVALID, DEFAULT USED

STFTCP will only accept connections on a portnumber greater than 5000

STF6009E COMMAND FAILED

STF6010I TASK= xxxxxxxx, STATUS= xxxxxxxxxxxx

The status is the last command executed

STF6011I REGN= xxxxxxxx, VERSION= xxxx, STATUS= xxxxxxxxxxxx

Name, version and status of active host TCP/IP interface(s)

STF6012I BIND= xxx.xxx.xxx.xxx, PORT= xxxxxxxx

IP address that STFTCP can accept connections from, 0.0.0.0 means STFTCP will accept connections from any IP address. The port is the portnumber on which STFTCP will accept connections (use LISTEN command to start listening on this port).

STF6013I HOST= xxx.xxx.xxx.xxx, xxxxxxxxxxxxxxxxxxxxxxxxxxxx

IP address and name of host interface that STFTCP is using.

STF6014I CONN= xxx.xxx.xxx.xxx, PORT= xxxxxxx

IP address and portnumber of active connection.

STF6018I ----- HEXADECIMAL ----- ---- DISPLAY ---

STF6019I XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXXXXXXXXXXXXXX

Input data read from connected client

STF8101E USER ALREADY LOGGED ON

The logon verification routine found that the userid entered is already active. Another user logged on using the same userid. If a user wants to logon twice under the same userid, specify DUPLICATE in the user logon options field in the logon screen.

STF8102E USER-ID NOT SPECIFIED

A user tried to logon to STF, but did not specify a userid. For fullscreen sessions the user must specify a userid in the logon screen. For operator sessions the userid/password must be entered in response to message STF098A ENTER OPERID/PASSWORD:

STF8103E UNKNOWN RETURN CODE RECEIVED

During logon processing, the logon verification exit passed back a return code other than 0000, 0004 or 0008. Access to STF is denied. Notify your systems programmer.

STF8104E PASSWORD NOT SPECIFIED

A user tried to logon to STF, but did not specify a password. For fullscreen sessions the user must specify a password in the logon

screen. For operator sessions the userid/password must be entered in response to message STF098A ENTER OPERID/PASSWORD:

STF8107E MISMATCH BETWEEN NEW AND VER PASSWORD

The user entered a ver (verification) password that is not equal to the new password entered.

STF8108E USERID CONTAINS INVALID CHARACTERS

A valid USERID consists of A..Z, 0..9 and \$, # or @.

STF9291I RPL CODES: rff - description

A non-zero return code was received from an RPL based macro. The RTNCD (rr) and FDBK2 (ff) fields are displayed and interpreted. An explanation of return and feedback codes is contained in manual: ACF/VTAM - programming.

STF9292I RPL SENSE: iimm - description

A non-zero return code was received from an RPL based macro. The SSENSEI (ii) and SSENSMI (mm) fields are displayed and interpreted. A description of sense codes can be found in the manual: SNA - General Description and Maintenance Aids.

STF9293I ACB ERROR: nn - description

An ACB based macro returned a non-zero return code. The ACB ERROR CODE is displayed and interpreted. The ACB error codes are explained in the IBM manual: ACF/VTAM - Programming

STF9294E INVALID ACB / RPL ADDRESS

The STF error routine received an address that does not point to an ACB or RPL. A dump of the STF address space is required to analyze the problem.

STF9295E VTAM SHOWCB MACRO FAILED:

A VTAM SHOWCB macro failed. This message is followed by message STF296E, which indicates the cause of the failure.

STF9296E REG.15= XXXX, REG.0= XXXX

A VTAM SHOWCB macro failed. The contents of general registers 15 and 0 indicate the cause of this failure. More information can be found in the IBM manual: ACF/VTAM programming.

STF9297I RPL REQ.: 00rr - description

A non-zero return code was received from an RPL based macro. The RPL REQUEST code (rr) is displayed and interpreted.

STF exit messages.

STFEX00 ACCESS DENIED; SAF RC = 0000 , RACF RC = 0000

During start-up STF issues a SAF REQUEST=AUTH to verify if a user is authorized to invoke STF. For batch (JOB or STC) ENTITYX=STFEXEC is used, for TSO foreground the user must have access to ENTITYX=STFCALL.

STFEX01 ACCESS DENIED; SAF RC = 0000 , RACF RC = 0000

During logon processing STF issues a SAF REQUEST=VERIFY to check the userid/password and logonid/source combinations. The following return codes are most frequently used:

SAF 0008 , RACF 0008 - Invalid password
SAF 0008 , RACF 0012 - Password has expired
SAF 0008 , RACF 0024 - Logonid has STC attribute
SAF 0008 , RACF 0028 - Suspended because of violations
SAF 0008 , RACF 0048 - Invalid logonid/source combination

STFEX01 NO SECURITY SYSTEM INSTALLED

STFEX01 PASSWORD CHANGE NOT AUTHORIZED

STF uses SAF to alter the users password. In order to use this SAF call STF must run APF authorized. This message appears is STF is not APF authorized.

STF abend codes.

U001 Incorrect (non-XA) MVS Version.

U002 STF#MVT could not load the STF translation table STF@TRT

U006 STF was unable to create all required control blocks.

U007 A DUMP command was entered.

U008 An unrecoverable error occurred during the ATTACH processing of a (sub)task.

U009 An unrecoverable error occurred during initialization or termination processing of the STFMAIN task.

U102 A (sub)task was started, but the entry point name in the (sub)task's TIB was invalid.

U109 The (sub)task received a CANCEL response (as a result of a CANCEL command).

U200 STFEDIT: Unrecoverable error during initialization. STF3270 TIB entry not found. STFEDIT may only be invoked by STF3270 task.

U201 STFEDIT: SEND failed.

U202 STFEDIT: RECEIVE failed.

U203 STFEDIT: CONVIN failed.

U209 STFEDIT: Unrecoverable error during initialization. Requested member could not be loaded into storage. Dump taken.

U301 Unrecoverable error during TCP/IP (issued by STFTCP).

U801 STF#ERR was invoked, but no parameters were passed.

U802 STF#ERR was invoked, but the message area address was not specified or invalid.

U901 An ABEND command was entered.

U902 An ABEND STEP command was entered.

S0C1 Not authorized – often caused by a branch to address 0004 caused by a link problem (module not included).

S0C4 Invalid operation

S0C7 Data exception – often caused when trying to calculate with non-numeric data.

S522 Time limit expired

S683 APF authorization required

S706 Module not linked properly

S806 Module not found

S90A FREEMAIN error, storage not on double word boundary.

Contact information

For the latest news and documentation updates visit the STF Homepage:

<http://www.skybird.net/stf/>

Consider joining one or more of the following MVS user groups:

<https://groups.io/g/turnkey-mvs/>

<https://groups.io/g/H390-MVS/>

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