

# EntireX SAGTOKEN Messages

EntireX Broker includes a C stub that supports both the TCP/IP and ADALNK transports and can be used with non-Natural applications in TSO or Batch mode. The SAGTOKEN module that is included allows you to set, delete, or display (locally or globally) variables that are used to:

- Set the stublog number, which is used to control tracing.
- Specify which transport is preferred: TCP-NET means use TCP/IP if possible. NET-TCP means use Entire Net-Work if possible.

The messages described in this section are generated by the SAGTOKEN module and displayed at the operator console.

## Overview of Messages

SAGTOK01 | SAGTOK02 | SAGTOK03 | SAGTOK04 | SAGTOK05 | SAGTOK06 | SAGTOK07

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**SAGTOK01            Token xxxxxxxxxxxx set to nnnnnnnnnnnnnnnn**

**Explanation**            The identified token has been set to the value shown.

**Action**                    This message is informational only.

**SAGTOK02            Token Services Error xxxxxxxx Returned**

**Explanation**            The identified IBM Token Services error has been returned..

**Action**                    See the appropriate IBM documentation.

**SAGTOK03            Invalid Command to Token Services**

**Explanation**            An invalid SAGTOKEN command has been received.

**Action**                    Check the command syntax and correct the error.

**SAGTOK04            Token Keyword Exceeds Maximum Length of 12**

**Explanation**            SAGTOKEN keywords can be no longer that 12 characters.

**Action**                    Check the keyword specification and correct the error.

**SAGTOK05 Not Properly Authorized for Token Services**

**Explanation** SAGTOKEN is not being executed from an authorized library.

**Action** Verify that all libraries in the STEPLIB concatenation are properly authorized.

**SAGTOK06 Command Exceeds Maximum Length of 80 Characters**

**Explanation** Command can be no longer than 80 characters.

**Action** Shorten the command to 80 or less characters and re-run the SAGTOKEN program.

**SAGTOK07 Invalid Delimiter between operand 2 and 3**

**Explanation** The delimiter between the second operand and the third operand was not a comma.

**Action** Change the command to use a comma as the delimiter after the second operand and re-run the SAGTOKEN program.