

git index : lwip.git

lwIP - A Lightweight TCP/IP stack

master

summary refs log tree **commit** diff

log msg

author OrbitingZer0 <OrbitingZer0@proton.me> 2026-05-13 22:40:03 +0200
 committer Simon Goldschmidt <goldsimon@gmx.de> 2026-05-13 22:40:03 +0200
 commit 0c957ec03054eb6c8205e9c9d1d05d90ada3898c (patch)
 tree 03771d85fc686886d4f4dc9600e10778686b2363
 parent dcd7b1db450eccf477f8ecc51b11dbab424e07f9 (diff)

diff options

context:
 space:
 mode:

snmpv3: fix handling packets with invalid msgAuthenticationParameters length

HEAD master

Signed-off-by: Simon Goldschmidt <goldsimon@gmx.de>

Diffstat

-rw-r--r-- src/apps/snmp/snmp_msg.c 4 █ █

1 files changed, 2 insertions, 2 deletions

diff --git a/src/apps/snmp/snmp_msg.c b/src/apps/snmp/snmp_msg.c
index f8c75bb7..156b36e3 100644

```

--- a/src/apps/snmp/snmp_msg.c
+++ b/src/apps/snmp/snmp_msg.c
@@ -946,9 +946,9 @@ snmp_parse_inbound_frame(struct snmp_request *request)
     inbound_msgAuthenticationParameters_offset = pbuf_stream.offset;
     LWIP_UNUSED_ARG(inbound_msgAuthenticationParameters_offset);
     /* Read auth parameters */
-    /* IF_PARSE_ASSERT(tlv.value_len <= SNMP_V3_MAX_AUTH_PARAM_LENGTH); */
+    IF_PARSE_ASSERT(tlv.value_len <= SNMP_V3_MAX_AUTH_PARAM_LENGTH);
     IF_PARSE_EXEC(snmp_asn1_dec_raw(&pbuf_stream, tlv.value_len, request->msg_authentication_parameters,
+                                &u16_value, tlv.value_len));
+                                &u16_value, SNMP_V3_MAX_AUTH_PARAM_LENGTH));
     request->msg_authentication_parameters_len = (u8_t)u16_value;

     /* msgPrivacyParameters */

```

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