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kevin8t8 committed 2 weeks ago

Fix NULL dereference in show_sig_summary().

Inside show_one_sig_status(), if the error code is GPG_ERR_NO_PUBKEY, key is NULL. However, show_sig_summary() doesn't check for a NULL key before dereferencing for the "key expired" case.

Thanks to evilrabbit@tutamail.com for the security report.

Thanks to Alejandro Colomar for his review and suggestion to keep the ternary operator.

Reviewed-by: Alejandro Colomar <alx@kernel.org>

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```

@@ -1425,7 +1425,7 @@ static int show_sig_summary (unsigned long sum,
1425 1425
1426 1426     if ((sum & GPGME_SIGSUM_KEY_EXPIRED))
1427 1427     {
1428 1428     -     time_t at = key->subkeys->expires ? key->subkeys->expires : 0;
1428 1428     +     time_t at = (key && key->subkeys) ? key->subkeys->expires : 0;

```

```
1429 1429      if (at)
1430 1430      {
1431 1431          state_puts (_("Warning: The key used to create the "
```



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