

muttmua / mutt Public

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kevin8t8 committed 2 weeks ago

Fix infinite loop in gpgme data_object_to_stream().

The code was not properly checking for a -1 return value in the read, leading to an infinite loop, and printing past the buffer value to the stream.

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

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

master · mutt-2-3-2-rel

1 parent ebfa296 commit fdc04a1

1 file changed

+1 -1

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crypt-gpgme.c

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crypt-gpgme.c

```

@@ -742,7 +742,7 @@ static int data_object_to_stream (gpgme_data_t data,
FILE *fp)
742 742         return -1;
743 743     }
744 744
745 - while ((nread = gpgme_data_read (data, buf, sizeof (buf)))
745 + while ((nread = gpgme_data_read(data, buf, sizeof (buf))) > 0)
746 746     {

```

5/4/26, 8:21 AM

Fix infinite loop in gpgme data_object_to_stream(). · muttmua/mutt@fdc04a1 · GitHub

747 747

```
/* fixme: we are not really converting CRLF to LF but just
```

748 748

```
skipping CR. Doing it correctly needs a more complex logic */
```



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