

## State of HERMES (project)

11 messages

**Nicholas Edward Werner-Matavka** <n.theodore.matavka.files@gmail.com> To: sbrothy@gmail.com, pete@maclean.com 12 June 2019 at 10:06

Gentlemen:

I have been thinking long and hard about the task we are faced with, the recurrent schedule slippage, and my personal principles of business ethics.

In retrospect, it's become abundantly clear to me that Mr MacLean was right, and I was wrong, qua which toolkit to prioritise. Had we gone with the existing Stingray-based code, the unadorned fact is that we would have a fully functional successor to Eudora by now.

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Yours most sincerely,

N. E. Werner-Matavka

**Nicholas Edward Werner-Matavka** <n.theodore.matavka.files@gmail.com> To: sbrothy@gmail.com, pete@maclean.com 12 June 2019 at 10:07

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**Pete Maclean** <pete@maclean.com> 1 To: Nicholas Edward Werner-Matavka <n.theodore.matavka.files@gmail.com>, sbrothy@gmail.com

17 June 2019 at 12:09

### Dear Mr. Werner-Matavka,

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## Pete Maclean

At 10:07 AM 6/12/2019, Nicholas Edward Werner-Matavka wrote:

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20 June 2019 at 19:38

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**Nick Werner-Matavka** <n.theodore.matavka.files@gmail.com> To: Pete Maclean <pete@maclean.com>

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N. E. W. M.

On Mon, 17 Jun 2019 at 12:15, Pete Maclean <pete@maclean.com> wrote: Dear Mr. Werner-Matavka,

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Pete Maclean <pete@maclean.com> To: Nick Werner-Matavka <n.theodore.matavka.files@gmail.com> 21 June 2019 at 11:02

Okay, I will revert to using VS 2015 for QCSSL. That will make the job a bit easier.

Pete Maclean

At 07:38 PM 6/20/2019, Nick Werner-Matavka wrote:

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Pete Maclean <pete@maclean.com> To: Nick Werner-Matavka <n.theodore.matavka.files@gmail.com> 24 June 2019 at 15:07

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**Nick Werner-Matavka** <n.theodore.matavka.files@gmail.com> To: Pete Maclean <pete@maclean.com> 13 July 2019 at 15:36

Dear Mr Maclean:

Sorry for not replying sooner—I was under the misapprehension that the RAR file contained the licence code. Yes, that was my intention all along. I'd love to see Eudora compiled with the 2004 libraries.

The licence code is as follows: 726AD67CC3013C0CE4 and the validation key is 3E979-013-8D482299DE

You will need both to install the software, though quite how that works I forget. In any case, there you have it. I'll try to install it on my own computer, as well.

Regards,

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**Pete Maclean** <pete@maclean.com> To: Nick Werner-Matavka <n.theodore.matavka.files@gmail.com> 14 July 2019 at 14:24

Thank you. I now have it installed. And will start working with it tomorrow.

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**Nick Werner-Matavka** <n.theodore.matavka.files@gmail.com> To: Pete Maclean <pete@maclean.com> 20 July 2019 at 09:40

Dear Mr Maclean:

I'm not, as a rule, given to beating about the bush, and this time is no exception; this is, without qualification, excellent news. Having a clean build means we are well on the way to being able to remedy the issues that matter. In particular, I'd like you to have a look at the Chromium Embedded Framework (located at https://bitbucket.org/ chromiumembedded/cef/src) and see how best to replace the links to MSHTML.DLL. As long as eudora.exe is still linked to aforementioned file, we are essentially staring down a gargantuan security hole, and W3C standards compliance? What standards?

We'll also need to work out how spell check fits into this mess. The best spell-check module, and I have done my due diligence on this matter, is Hunspell, which also happens to support a lot of languages. I would have recommended Nuspell, which is written in pure C++, but given its unfinished nature at the present time, I can not do so.

The Stingray customisations take top priority, of course; be sure to document your work as you go, so that we have some form of turnover guide (What if you disappeared to-morrow?)

The two deal-breakers, at least for ex-Eudora users, are SSL and language support. You fixed the SSL (thanks and congratulations are in order), UTF-8 still left to do, and then we're also missing stuff like Sentry. Problem is, that won't do much to attract new users, of which we need many. Public relations WILL attract new users, and I'm fairly good at that... but the other cheek of that particular arse, so to speak, is features.

Once we have some form of Eudora compiled, linked, re-named HERMES Mail, and packaged up nicely into a Windows executable, we can discuss feature additions. What I have in mind are mostly quality-of-life improvements, things that would take max. 100 lines of code each, but that would make us tremendously competitive with even something like Postbox.

What we need to discuss is essentially workflow. Do you want to concentrate on the work necessary to compile and link Eudora in its present state, or make the necessary changes and THEN try to link it? Either is fine, in my opinion; you're the programmer.

Cordially,

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Nick Werner-Matavka <n.theodore.matavka.files@gmail.com> 27 July 2019 at 19:53 To: Eudora for Windows <eudora-win@hades.listmoms.net>, Eudora-Dev <eudora-dev@hades.listmoms.net>

Hopefully this puts lead in everyone's pencil...

------ Forwarded message ------From: Pete Maclean <pete@maclean.com> Date: Fri, 19 Jul 2019 at 15:12 Subject: Re: State of HERMES (project) To: Nick Werner-Matavka <n.theodore.matavka.files@gmail.com>

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