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Message-ID: <Y2MAGbrZ07r23Wtp@gentoo.org>  
Date: Wed, 2 Nov 2022 18:41:13 -0500  
From: John Helmert III <ajak@...too.org>  
To: oss-security@...ts.openwall.com  
Subject: Re: OpenSSL X.509 Email Address 4-byte Buffer  
Overflow (CVE-2022-3602), X.509 Email Address Variable Length Buffer  
Overflow (CVE-2022-3786)

On Wed, Nov 02, 2022 at 11:24:08AM -0700, Kurt H Maier wrote:  
> On Wed, Nov 02, 2022 at 03:09:21PM +0100, Hanno Böck wrote:  
> > FWIW it only takes a basically trivial fuzz target on the affected  
> > function to find this bug with libfuzzer.  
>  
> I'm not sure what the value is of all this Monday-morning  
> quarterbacking, from 'basically trivial' fuzzing to code-quality  
> comparisons of hypothetical Rust ports. OpenSSL's development process  
> has a bad rap, and there are definitely some easy wins to be had.  
> Posting "if they'd only adopted my pet practice" to oss-sec isn't fixing  
> anything in the OpenSSL project. Please consider directing fuzzing  
> advice and PL theory directly to the project? I agree there would be  
> benefit to this stuff, but dunking on them on unrelated lists isn't  
> getting the medicine to the patient.

I don't read it (Hanno's point) as a 'dunk', some information on how  
this kind of thing might be prevented in the future certainly has  
value here.

>  
> Respectfully,  
> khm

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