## Geoghegan, Megan

From: Ariyam, Derick < Derick.Ariyam@ride.ri.gov>

**Sent:** Tuesday, June 27, 2017 2:34 PM

To: dariyam@gmail.com

**Subject:** FW: DNN Vulnerability being exploited, are you patched?

From: Keith, Kamlyn

**Sent:** Tuesday, June 27, 2017 2:34:01 PM (UTC-05:00) Eastern Time (US & Canada)

To: Ariyam, Derick

Subject: Re: DNN Vulnerability being exploited, are you patched?

GitHub link for security analyzer

https://github.com/DNNCommunity/SecurityAnalyzer

Sent from my iPad

On Jun 27, 2017, at 1:46 PM, Keith, Kamlyn < Kamlyn.Keith@ride.ri.gov > wrote:

On my way up. List of useful sites:

- <a href="https://engagesoftware.com/news/post/2026/how-do-i-upgrade-to-the-latest-version-of-dnn">https://engagesoftware.com/news/post/2026/how-do-i-upgrade-to-the-latest-version-of-dnn</a>
- https://dotnetnuke.codeplex.com/releases/view/621771
- https://github.com/dnnsoftware/Dnn.Platform/releases?after=v8.0.1.72-alpha
- http://www.chrishammond.com/Blog/itemId/2694/What-is-missing-in-DNN-9-Lots-take-a-look-and-se
- http://www.dnnsoftware.com/docs/administrators/index.html

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----Original Message-----From: Ariyam, Derick

Sent: Tuesday, June 27, 2017 1:39 PM

To: Keith, Kamlyn < Kamlyn. Keith@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

Sure, we can try that.

-----Original Message-----From: Keith, Kamlyn

Sent: Tuesday, June 27, 2017 1:28 PM

To: Ariyam, Derick < Derick. Ariyam@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

She said she'd check with the development team and let us know. My guess is in the next day or so.

Do we want to test the dnn 7 to dnn 9 upgrade on a development server today to see what we may run into when we try it after the color upgrade is done, so we can work out any issues?

Thank you, -Kamlyn

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----Original Message-----From: Keith, Kamlyn

Sent: Tuesday, June 27, 2017 1:05 PM

To: Ariyam, Derick < Derick. Ariyam@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

Yeah... I wanted your input on that, and since then have done a bit more reading up on the whole DNN 7 to 9 transfer thing and it will take a few steps.

After you responded, I emailed them to ask how soon they would be doing the transfer... so once we hear back, and they've transferred that back-end piece over, we can then do the upgrade ourselves and go from there for the rest.

The only issue is that the big menu and the tree modules are custom programming by Envision, so hopefully the tree view could transfer over as-is, and as far as the big menu, we could change it to be a new module that is more user-friendly so that we can update it ourselves.

Thank you,

## -Kamlyn

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----Original Message-----From: Ariyam, Derick

Sent: Tuesday, June 27, 2017 12:59 PM To: Keith, Kamlyn < Kamlyn.Keith@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

Ah, I just noticed you said they didn't mention I timeframe for deployment

----Original Message-----From: Ariyam, Derick

Sent: Tuesday, June 27, 2017 12:59 PM To: Keith, Kamlyn < Kamlyn. Keith@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

Yikes! This is probably a bad idea to do it ourselves if they are in the midst of doing these changes. When are they planning on releasing this?

-----Original Message-----From: Keith, Kamlyn

Sent: Tuesday, June 27, 2017 11:57 AM

To: Ariyam, Derick < Derick. Ariyam@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

Hmm... just remembered that they're in the middle of updating the DNN skins and stylesheets to blue instead of the green. It's on their development server:

Isername:

Hoping that if we move to DNN 9 it won't screw up those updates; or, perhaps we'll have to do them ourselves...? They haven't

said when they would transfer the design over to our live site.

Found this article where it seems that DNN 9 skins are a little more tricky to update: http://www.chrishammond.com/Blog/itemId/2694/What-is-missing-in-DNN-9-Lots-take-a-look-and-se

Thank you,
-Kamlyn

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-----Original Message-----From: Ariyam, Derick

Sent: Tuesday, June 27, 2017 11:17 AM To: Keith, Kamlyn < Kamlyn. Keith@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

I know -- we lucked out. It seems like later versions of DNN use a one-way hash on passwords, so we wouldn't be able to recover it, only reset it.

-----Original Message-----From: Keith, Kamlyn

Sent: Tuesday, June 27, 2017 11:16 AM

To: Ariyam, Derick < Derick. Ariyam@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

Lol. Too bad we didn't think of this months ago...

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----Original Message-----From: Ariyam, Derick Sent: Tuesday, June 27, 2017 11:15 AM To: Keith, Kamlyn < Kamlyn. Keith@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

## That's correct

-----Original Message-----From: Keith, Kamlyn

Sent: Tuesday, June 27, 2017 11:14 AM

To: Ariyam, Derick < Derick. Ariyam@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

So we don't have to ask them for access now ...?

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----Original Message-----From: Ariyam, Derick

Sent: Tuesday, June 27, 2017 11:12 AM To: Keith, Kamlyn < Kamlyn.Keith@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

There is a super account called, that password is what I found through some roundabout way.

That does not look like a default -- they must have set it.

(https://support.managed.com/kb/a681/how-to-recover-your-dnn-host-password-through-ftp-access.aspx)

-----Original Message-----From: Keith, Kamlyn

Sent: Tuesday, June 27, 2017 11:08 AM

To: Ariyam, Derick < Derick. Ariyam@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

Thanks! Do you have a backend login, or is that just the DNN default admin password?

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----Original Message-----From: Ariyam, Derick

Sent: Tuesday, June 27, 2017 11:07 AM

To: Keith, Kamlyn < Kamlyn. Keith@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

Hi Kamlyn,

We are running version 7.3.3. The admin password is:

Derick

----Original Message-----From: Keith, Kamlyn

Sent: Tuesday, June 27, 2017 10:03 AM

To: Giroux, Ed <Ed.Giroux@ride.ri.gov>; Ferry, Michael <Michael.Ferry@ride.ri.gov>

Cc: Ariyam, Derick < Derick. Ariyam@ride.ri.gov>

Subject: RE: DNN Vulnerability being exploited, are you patched?

Envision supposedly applied that security patch in June 2016.

Thank you, -Kamlyn

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----Original Message----

From: Giroux, Ed

Sent: Tuesday, June 27, 2017 10:01 AM

To: Keith, Kamlyn <Kamlyn.Keith@ride.ri.gov>; Ferry, Michael <Michael.Ferry@ride.ri.gov>

Cc: Ariyam, Derick < Derick. Ariyam@ride.ri.gov>

Subject: DNN Vulnerability being exploited, are you patched?

Look like this is a known problem.

https://www.appliedi.net/blog/dnn-vulnerability-being-exploited-are-you-patched/

-Ed