Reid, Kevin; Woodsmall, Jennifer; Coggins-Simms, Pamela; Azanaw RE: OIT request for a CSV, XML, or JSON endpoint - VHA Forms DB Monday. June 8, 2020 12:04:45 PM

I have approved the task in SNOW. Thanks.

Andre' L. Davis

End User Operations (EUO) – Enterprise Security Operations (ESO)
IT Operations and Services (ITOPS), Office of Information and Technology (OIT)

Office: 512-326-7422 Week 1: M-Th 0700-1630 CST / Week 2: M-Th 0700-1630, F 0700-1530

From: Lee, Jennifer Y. <Jennifer.Lee27@va.gov>

Sent: Monday, June 8, 2020 11:02 AM

To: Davis, Andre (AITC DCSD ISSO) <Andre. Davis 2@va.gov>; Vasireddy, Jayasree (SMS) <Jayasree. Vasireddy@va.gov>; Shen, Yafen (FPIS) <Yafen. Shen@va.gov>

Cc. Reid, Kevin Kevin Kevin Reid@va.gov>; Woodsmall.gov; Pothuguntla, Kiran (SMS) Kiran Pothuguntla@va.gov>; Woodsmall.gov; Pothuguntla, Kiran (SMS) Kiran Pothuguntla@va.gov>; Steve Wirt <steve.wirt@civicactions.com>; VA Web Operations Support <VAWebOpsSupport@va.gov>; Vaccaro-Palomaki, Missie <Missie.Vaccaro@va.gov>; McCarthy, Brian <Brian.McCarthy4@va.gov>
Subject: Re: OIT request for a CSV, XML, or JSON endpoint - VHA Forms DB

Andre Davis is going to approve this via email for you and will go into the system later and try to approve it there

(He ran into some problems in the SNOW ticketing interface, and may need to reach out to get your assistance in logging his approval in the system.)

Adding info from other email thread:

From: Lee, Jennifer Y

From: tee, Jennier 1.

Sent: Friday, June 5, 2020 2:34 PM

To: Davis, Andre (AITC DCSD ISSO) https://doi.org/10.100/j.com/sus/ene/by-1ayasree/ Vasireddy, Jayasree (SMS) Jayasree Vasireddy@va.gov; Vasireddy, Jayasree (SMS) Jayasree/ Vasireddy@va.gov; Vasireddy, Jayasree (SMS) Jayasree/Jayasree/<a href="https://doi.

Good afternoon Andre – Jaya is looking for an ISO approval for my team to get a nightly data extract in an SSIS package from the VA forms database (db name: VHAForms for VA Forms <a href="https://www.html.night vw.webdevi.va.gov/vaforms). I'm currently working with the VA

The forms meta data are already publicly available information via this site: https://www.va.gov/vaforms/ and does not include any PII or other 'private' information.

Would you be able to provide the necessary permission for the SSIS package that Java needs in order to move forward with Ticket # RITM2334228?

Product Owner | Public Websit Digital Experience Product Office Jennifer.lee27@va.gov | 202-664-6532

From: Cojuangco, Perry C. (SMS) < Perry C. Cijuangco@va.gov> On Behalf Of VA Web Operations Support

Sent: Friday, June 5, 2020 9:15 AM

To: Lee, Jennifer Y. < |ennifer J. < |ennifer J Pamela Coggins-Simms@va.gou>

Cc: VA Web Operations Support <\angle Operati

<Kiran Pothuguntla@va.gov>: Steve Wirt steve-wirt@civicactions.com
Subject: RE: [EXTERNAL] Re: OIT request for a CSV, XML, or JSON endpoint - VHA Forms DB

There is no way for us to transfer the ticket RITM2334228 to our group, but I was able to transfer the related ticket SCTASK3069299 to us and assign it to Jaya. We just need your ISO approvals to proceed.

For future reference, follow the instructions for opening tickets on the automated email you receive when you email WebOps.

Perry Cojuangco (Contractor) IT Specialist, Systems Made Simple Infrastructure Operations (IO) IT Operations and Services (ITOPS), Office of Information and Technology (OIT) Office: (708) 277-9427

From: Lee Jennifer Y < Je

From: tee, Jenninet 1. summet 1. sum

Subject: RE: [EXTERNAL] Re: OIT request for a CSV, XML, or JSON endpoint - VHA Forms DB

Just so I'm doing this correctly. I already submitted a Service Now (SNOW) ticket here: Ticket # RITM2334228 Should I submit another/different ticket?

I clidn't see the ability to assign it to a group when I filled it out, but just added a note now to ask the support team to do that. Just want to make sure I'm not clogging up the queue with duplicate requests. I'm adding Pamela Coggins-Simms to this email thread; she reached out to me separately about this ticket, and I want to ensure all parties are working together.

Also, the ISO supporting the owners of the database (PHAForms for VA Forms https://www.webdevi.va.gov/vaforms) - I believe they are on this email. @McCarthy, Brian - can you provide Jaya the written email approval they need in order to provide the meta data extract? (As a reminder – this is part of the forms search modernization work that you are both on the working group for.) Thank you!

From: Vasireddy, Jayasree (SMS) < <u>Jayasree Vasireddy@va gov</u>
Sent: Friday, June 5, 2020 8:39 AM
To: Steve Wirt https://documents.com/; Shen, Yafen (FPIS) yiafen Shen@va gov
To: Steve Wirt https://documents.com/; Shen, Yafen (FPIS) yiafen Shen@va gov
Cet Lee, Jennifer https://documents.com/; Avanaw, Armacho A. (SMS) https://documents.com/; Avanaw, Armacho A. (

Please submit SNOW ticket for the SSIS package schedule and assign to VAWebOps.TRIAGE group.

Freads submits show the control of the ISOS package screening and assignt or where groups. However, groups and assignt or where the production is stress and for the copy of the production and adabase need to include the approval of the ISO supporting the owners of the website/application. You can find more information at: https://www.webops.va.gov/rm/kbw/2get=article&aid=2014-SQL-04280919568v=1

Thanks,

Jayasree Vasireddy (Contractor) IT Specialist, Systems Made Simple

Infrastructure Operations (IO)
IT Operations and Services (ITOPS), Office of Information and Technology (OIT)

Mobile: (202) 815-5143

From: Steve Wirt <steve.wirt@civicactions.cc Sent: Thursday, June 4, 2020 2:57 PM To: Shen, Yafen (FPIS) <<u>Yafen.Shen@va.gov</u>>

Cc: Lee, Jennifer V, < Jennifer Lee27@va.gov>: Vasireddy, Javasree (SMS) < Woodsmall, Jennifer < <u>lennifer Woodsmall@va.gov</u>; Azanaw, Armacho A. (SMS) < <u>Armacho Azanaw@va.gov</u>; Pothuguntla, Kiran (SMS) < <u>Kiran.Pothuguntla@va.gov</u>; Vaccaro-Palomaki, Missie < <u>Missie Vaccaro@va.gov</u>; McCarthy, Brian

Subject: Re: [EXTERNAL] Re: OIT request for a CSV, XML, or JSON endpoint - VHA Forms DB I don't have a good sense of where to place the file. It just has to be a place that our server(s) can grab it with cURL It could be in a public S3 (it is public data) or it could be somewhere that it is exposed on VACRRSQLWEBAE03.vha.med.va.gov It would be ideal if it is public, but if it needs credentials to get there, we can do that too. If it would speed things up I can set up a zoom call with our devops engineers to coordinate more specifics. Engineer CivicActions On Thu, Jun 4, 2020 at 1:49 PM Shen, Yafen (FPIS) < Yafen.Shen@va.gov> wrote: place the package called VHAForms_DataExtract.dtxx on \www.webdevi.va.gov\Vaforms. It can be scheduled to run on development server before or after the daily sync job for VHAForms. Where would you like the exported CSV file to be placed so that Jaya can modify the destination to where you would like it to be? Thanks, Yafen (Jenny) Shen Application Sustainment Support (Contractor) VA Web Solutions Services Enterprise Product Support Transition, Release and Support Enterprise Program Management Office 005Q From: Steve Wirt <steve wirt@c To: Lee, Jennifer Y. < Jennifer Lee 27@va.gov> Cc: Shen, Yafen (FPIS) < \(\frac{Yafen.Shen@va.gov} \); Vasireddy, Jayasree (SMS) < \(\frac{Jayasree.Vasireddy@va.gov} \); VA Web Operations Support < \(\frac{VAWebOpsSupport@va.gov} \); Cojuangco, Perry C. (SMS) < \(\frac{Perry.Cojuangco@va.gov} \); Reid, Kevin < \(\frac{Kevin.Reid@va.gov} \); VA Web Operations Support < \(\frac{VAWebOpsSupport@va.gov} \); Cojuangco, Perry C. (SMS) < \(\frac{Perry.Cojuangco@va.gov} \); Reid, Kevin < \(\frac{Kevin.Reid@va.gov} \); VA Web Operations Support < \(\frac{VAWebOpsSupport@va.gov} \); VA Web Op Woodsmall, Jennifer < innifer_Woodsmall@va_gov>, Azanaw, Armacho A. (SMS) < armacho_Azanaw@va_gov>, Pothuguntla, Kiran (SMS) < kiran_Pothuguntla@va_gov>, Vaccaro-Palomaki, Missie < niferance of the second v> McCarthy Brian Subject: [EXTERNAL] Re: OIT request for a CSV, XML, or JSON endpoint - VHA Forms DB It would be great if the export was the "Form" table with a keyword column that is also the join on "keyword" table, separating each entry with |. Thank you. Steve Wirt CivicActions steve.wirt@c (c) 607-280-4878 On Wed, Jun 3, 2020 at 4:09 PM Lee, Jennifer Y. < Jennifer.Lee27@va.gov > wrote I'm going add Steve, our Drupal engineer to answer your question regarding the tables, /Jen From: Shen, Yafen (FPIS) < Yafen.Shen@va.gov> Sent: Wednesday, June 3, 2020 3:42 PM To: Lee, Jennifer, Lee, Zeonage, Zeonag Do you take DTS package? I don't have SSIS. Which tables do you need to be exported? By looking at the database, form table has its reference tables such as keywords and prefix. Do you need them to be exported separately or to be consolidated into one file? Thanks, Yafen (Jenny) Shen
Application Sustainment Support (Contractor)
VA Web Solutions Services Enterprise Product Support Transition, Release and Support Enterprise Program Management Office 005Q From: Lee. Jennifer Y. <Jennifer.Lee27@va.gov> Sent: Wednesday, June 3, 2020 3:12 PM Sent. we currently against a service (SMS) https://www.news.gov/; Cojuangco, Perry C. (SMS) Perry Cojuangco@va.gov/ (SMS) https://www.news.gov/; News. (SMS) https://www.news.gov/; Shen, Yafen (PPIS) yafen. Shen@va.gov/; Vaccaro-Palomaki, Missie, https://www.news.gov/; Shen, Yafen (PPIS) yafen. Shen@va.gov/; Vaccaro-Palomaki, Missie, https://www.news.gov/; Shen, Yafen (PPIS) yafen. Shen@va.gov/; Vaccaro-Palomaki, Missie, https://www.news.gov/; Vaccaro-Palomaki, Missie, <a href="https://www.ne Hi Javasree - The problem is that my Drupal engineer is not experienced with making SSIS's. Trust me, I would love for my team to be able to do this, as that would save us from added layers of red tape, but we do actually need your help. And was advised that we needed to submit a ticket to follow protocol Is this ticket something that's very difficult to fulfill? My understanding is that extracting the meta data is not that difficult for a SQL engineer, which unfortunately we don't have on our team. Let me know if hopping on a call will be more helpful. J. From: Vasireddy, Jayasree (SMS) < layasree Sent: Wednesday, June 3, 2020 10:21 AM ee.Vasireddy@va.gov> To: Lee, Jennifer Y. < Jennifer Lee27@va.gov>; VA Web Operations Support < VAWebOpsSupport@va.gov>; Cojuangco, Perry C. (SMS) < Perry Cojuangco@va.gov> CR Reid, Kevin Agein Reide Vagory: Woodsmall (American Support System) Agency (Control of Standard System) (SMS) S

This is just extracting the data so read permission is good enough

Jayasree Vasireddy (Contractor) IT Specialist, Systems Made Simple Infrastructure Operations (IO) IT Operations and Services (ITOPS), Office of Information and Technology (OIT) . Mobile: (202) 815-5143 From: Lee, Jennifer Y, <Jennifer, Lee27@va.gov> Sent: Wednesday, June 3, 2020 10:20 AM

To: Vasireddy, Jayasree (SMS) (Jayasree Vasireddy@va.gox>; VA Web Operations Support <VAWebOpsSupport@va.gox>; Cojuangco, Perry C. (SMS) < Perry Cojuangco@va.gox>

Cc: Reid, Kevin < Kevin, Reid@va.gox>; Woodsmall, Jennifer < Jennifer < Jennifer < Moodsmall@va.gox>; Azanaw, Armacho A. (SMS) < Armacho Azanaw@va.gox>; Pothuguntla, Kiran (SMS) < Kiran.Pothuguntla@va.gox>; Shen, Yafen (FPIS) < Jennifer < Jennifer < Jennifer < Jennifer Shen@va.gox>; VA Cacaro-Palomaki, Missie < Missie Vaccaro@va.gov>; McCarthy, Brian < Brian.McCarthy4@va.gov> Subject: RE: OIT request for a CSV, XML, or JSON endpoint - VHA Forms DB Javasree - my team only has READ prod access. Will that make a difference/are we constrained? From: Vasireddy, Jayasree (SMS) < layasree Vasireddy@va.gov> Sent: Wednesday, June 3, 2020 10:09 AM To: Lee, Jennifer, V. Jennifer, Lee/Z@wa@op; VA Web Operations Support AwebOpsSupport@wa.gov">Accessed, Kevin YawebOpsSupport@wa.gov; Ce Reid, Kevin YawebOpsSupport@wa.gov; Ce Reid, Kevin YawebOpsSupport@wa.gov; Shen, Vafen (FPIS) Yafen.Shen@wa.gov; Pothuguntla, Kiran (SMS) Xaran Pothuguntla@wa.gov; Shen, Vafen (FPIS) Yafen.Shen@wa.gov; Pothuguntla, Kiran (SMS) Xaran Pothuguntla@wa.gov; Shen, Vafen (FPIS) Yafen.Shen@wa.gov; McCarthy, Brian Yafen.Shen@wa.gov; McCarthy, Brian Yafen.Shen@wa.gov; Subject: RE: OIT request for a CSV, XML, or JSON endpoint: VHA Forms B We gave access to database so whoever have access can pull data in whatever format they want by creating SSIS package or any other tool and schedule it daily. Developer can create SSIS package and send it over to us so that we can schedule it on the server Thanks, Jayasree Vasireddy (Contractor) IT Specialist, Systems Made Simple Infrastructure Operations (IO) IT Operations and Services (ITOPS), Office of Information and Technology (OIT) Mobile: (202) 815-5143 From: Lee, Jennifer Y. < Jennifer Lee27@va.gov>
Sent: Tuesday, June 2, 2020 6:51 PM To: VA Web Operations Support <\angle VAWebOpsSupport@va.gov>; Cojuangco, Perry C. (SMS) <\angle Perry Cojuangco@va.gov> Cc. Reid, Kevin Kevin Reid@va.govy; Woodsmall, Jennifer Lennifer Lennifer-Woodsmall@va.gov>> Aranaw, Armacho A. (SMS) Lennifer-Woodsmall@va.gov>> Waccardway and Armacho A. (SMS) Lennifer-Woodsmall@va.gov>> Aranaw, Armacho A. (SMS) Lennifer-Woodsmall@va.gov> Armacho A. (SMS) Lennifer-Woodsmall@va.gov>> Aranaw, Armacho A. (SMS) Lennifer-Woodsmall@va.gov>> Armacho Armach Additionally - in case this helps provide context: We actually already have been granted access to the database, we're just requesting a more accessible format of the data. And the VA Forms DB does not include any PII. Hope that helps From: Lee Jennifer Y From: Lee, Jenniner 1.

Sent: Tuesday, June 2, 2020 5:35 PM

To: mailto:subsequence-pick-aggs-percy-c-juangco@va.gox

Cc: Reid, Kevin kevin-Sevin-Reid@va.gox: Pothuguntla, Kiran (SMS) kiran-Pothuguntla@va.gox; Vasireddy, Jayasree (SMS) ". Shen, Vafen (FPIS) < \frac{Vafen_Shen@va_gov">". Vaccaro-Palomaki, Missie < \frac{Missie_Vaccaro@va_gov">". McCarthy, Brian < \frac{Brian_McCarthy4@va_gov">". Ref (FPIS) < \frac{Vafen_Shen@va_gov">". Vaccaro-Palomaki, Missie < \frac{Missie_Vaccaro@va_gov">". McCarthy, Brian < \frac{Brian_McCarthy4@va_gov">". Ref (FPIS) < \frac{Vafen_Shen@va_gov">". Ref (FPIS) Subject: RE: OIT request for a CSV, XML, or JSON endpoint - VHA Forms DB Following the instructions for the new Service Now process, I've submitted the request using the correct form here: ss Request - Ticket # RITM2334228 Is there a separate request that I need to submit to the Information Security Officer? Can you point me to who the ISO is or how I would find out? Thanks so much, Perry. ---Original Message From: Lee, Jennifer Y. Sent: Tuesday, June 2, 2020 5:06 PM Sent: Tuesday, June 2, 2020 5:06 FM

To: VA Web Operations Support <\above Support@va_gov>; Cojuangco, Perry C. (SMS) <\above Serv. Cojuangco@va_gov>

Cc. Reid, Kevin <\above Serv. Reid@va_gov>; Woodsmall, Jennifer <\above Serv. Cojuangco, Perry C. (SMS) <\above Serv. Cojuangco@va_gov>

Cc. Reid, Kevin <\above Serv. Reid@va_gov>; Woodsmall, Jennifer <\above Serv. Cojuangco, Perry C. (SMS) <\above Serv. Cojuangco@va_gov>; Pothuguntla, Kiran (SMS) <\above Serv. Pothuguntla@va_gov>; Vascireddy, Jayasree (SMS) <\above Serv. Serv. Cojuangco, Perry C. (SMS) <\above Serv. Serv Subject: RE: OIT request for a CSV, XML, or JSON endpoint - VHA Forms DB Just to clarify though -- I am not asking for access to an individual person. We simply need some kind of XML, JSON, or CSV endpoint -- "extract" as you put it -- for a nightly migration of the meta data. We would be pulling from that extracted information via The owners of the VA forms database are on this email - I'm cc:ing Missie Vaccaro-Palomaki, Brian McCarthy, and the forms db program manager Kevin Reid. Missie and Brian - this is part of the forms search and detail landing page modernization working group effort. In order to bring in the forms data from the forms DB, my Drupal migration engineer needs an automated nightly 'extract' of the forms meta data in the form of a XML, JSON, or CSV. (So if we do this, we don't even actually have to connect directly to the database.) Could you give Web Ops permission to give us access to this "extract"? Best, ----Original Message-From: Cojuangco, Perry C. (SMS) < Perry, Cojuangco@va.gov> On Behalf Of VA Web Operations Support Sent: Tuesday, June 2, 2020 445 PM

To: Lee, Jennifer Y. <a href="mailto: A Web Operations Support ValvebOpsSupport@va.gou>

Cc: Reid, Kevin "> : Shen. Yafen (FPIS) <Yafen.Shen@va.gov> Subject: RE: OIT request for a CSV. XML, or JSON endpoint - VHA Forms DB **Non-VA email accounts have been removed from this email thread. Per the ISO, it is against VA policy to discuss government business using non-VA accounts.** Jennifer. We only grant access to the development servers, not production. Additionally, the user must have a VA account/email address. We do not grant access to .com accounts. Also, all database extracts from production systems and for the copy of the production database need to include the approval of the ISO supporting the owners of the website/application. Thank you. Perry Cojuangco (Contractor) IT Specialist, Systems Made Simple Infrastructure Operations (IO)
IT Operations and Services (ITOPS), Office of Information and Technology (OIT)

From: Lee, Jennifer Y. <<u>Jennifer.Lee27@va.gov</u>> Sent: Tuesday, June 2, 2020 15:25

---Original Message

To: steve wirt@civicactions.com; VA Web Operations Support VC: Reid, Kevin Koyanaw@va.goz">Koyanaw@va.goz; Cojuangco, Perry C. (SMS) Porthuguntla, Kiran (SMS) Koran Porthuguntla@va.goz; Stephanie Orkand Stephanie Orkand Koran Porthuguntla@va.goz> Stephanie Orkand Stephanie Orkand Koran Porthuguntla@va.goz> Stephanie Orkand Koran Porthuguntla@va.goz Stephanie Orkand Koran Porthuguntla@va.goz Stephanie Orkand Koran Porthuguntla@va.goz Stephanie Orkand <a href="Koran Porthuguntla@v

1 submitted this ticket for my team's Drupal engineer, Steve Wirt. I have not filled out this type of request before, so if you can let me know if there are any issues or missing information in the ticket, I would really appreciate it.

This is part of the modernization and redesign of the VA.gov user interface for finding VA forms that the Public Website team in DEPO is working on. Steve Wirt, our migration engineer would like our servers to have access to a production forms database export in either CSV, XML or JSON format that is created on cron once per day (preferably before midnight), so that the Content Management System (Drupal) can import the content repeatedly. It should include all fields in the master table with the exception of the actual file blobs. This file should be in a location (it can be up to OIT) that is not public, but is freely accessible via curl inside the VA network.

https://vaww.vashare.oit.va.gov/sites/connect/WebOperationsForms/ Jayouts/15/FormServer.aspx?Xmll.ocation=/sites/connect/WebOperationsForms/Access%20Request/steye.wirt_civicactions.comDatabase-2020-06-02T15_16_47.xml&ClientInstalled=true&DefaultItemOpen=1&Source=https%3A%2F%2Fyaww%2Evashare%2Eoif%2Fya%2Egor%2Fsites%2Fconnect%2FWebOperationsForms%2FAccess%2520Request%2FForms%2FReview%2520Access%2520Status%2Faspx

Digital Experience Product Office Jennifer.lee27@va.gov | 202-664-6532