From: Boyd, Nicholas D. (VHASDC)
To: nanthracite@earthlink.net; nancy@worldvista.org
Cc: Floto, Elizabeth
Subject: FW: E Screening needs a RPC for PCL-5 can you help with this?
Date: Wednesday, March 21, 2018 6:31:42 AM
Attachments: image001.png

Hi Nancy,

I was going to pull out just the code from this email string to forward to you, however there is lots of good information on the historical attempts made by others to help us with this issue. Although we had some try to guide is in the right direction, we haven't been fortunate enough to find anyone with the dedicated skill set and/or time to actually take to fruition.

Let me know if this is helpful at all or if I should provide something more specific.

Thank you again for your willingness to assist.

V/r,
Nick Boyd, MA, APCC, NCC
eScreening Implementation Manager
VA San Diego Healthcare System
VA Center of Excellence for Stress and Mental Health
Office (858) 552-8585, Ext 3907

VA CENTER OF EXCELLENCE
CESAMH
STRESS AND MENTAL HEALTH

Please visit our eScreening SharePoint site below
http://vaww.sandiego.portal.va.gov/eScreening
https://www.vapulse.net/groups/escreening

Suicide Prevention is Everyone's Business. *#BeThere*

Veterans Crisis Line
1-800-273-8255 PRESS 1

From: Latimer, Clinton J.
Sent: Tuesday, November 07, 2017 10:40 PM
To: Meldrum, Kevin <Kevin.Meldrum@va.gov>; Whittam, Daniel J. (BAH) <Daniel.Whittam@va.gov>; Floto, Elizabeth <Elizabeth.Floto@va.gov>; Burkhalter, William P. (Microsoft) <William.Burkhalter@va.gov>; Diltz-Andary, Tamara <Tamara.Diltz-Andary@va.gov>; Lashley, Andy C <Andy.Lashley@va.gov>; Jones, Jason A. <Jason.Jones@va.gov>; Wong, Ryan T. <Ryan.Wong@va.gov>; Strong, Nick <Nick.Strong@va.gov>; Grimes, Nancy (Liberty ITS) <Nancy.Grimes2@va.gov>; Gao, Michael L. <Michael.Gao@va.gov>; Denkers, Adriaan <Adriaan.Denkers@va.gov>
Cc: Griffith, Elizabeth A. <Elizabeth.Griffith2@va.gov>; Montgomery, Alan <Alan.Montgomery@va.gov>; Boyd, Nicholas D. (VHASDC) <Nicholas.Boyd2@va.gov>; Donati, Don

<Don.Donati@va.gov>
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

Adding Don to the discussion.

From: Meldrum, Kevin
Sent: Tuesday, November 07, 2017 10:23 PM
To: Latimer, Clinton J. <clint.latimer@va.gov>; Whittam, Daniel J. (BAH) <Daniel.Whittam@va.gov>; Floto, Elizabeth <Elizabeth.Floto@va.gov>; Burkhalter, William P. (Microsoft) <William.Burkhalter@va.gov>; Diltz-Andary, Tamara <Tamara.Diltz-Andary@va.gov>; Lashley, Andy C <Andy.Lashley@va.gov>; Jones, Jason A. <Jason.Jones@va.gov>; Wong, Ryan T. <Ryan.Wong@va.gov>; Strong, Nick <Nick.Strong@va.gov>; Grimes, Nancy (Liberty ITS) <Nancy.Grimes2@va.gov>; Gao, Michael L. <Michael.Gao@va.gov>; Denkers, Adriaan <Adriaan.Denkers@va.gov>
Cc: Griffith, Elizabeth A. <Elizabeth.Griffith2@va.gov>; Montgomery, Alan <Alan.Montgomery@va.gov>; Boyd, Nicholas D. (VHASDC) <Nicholas.Boyd2@va.gov>
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

YTQ SAVE is explained pretty well in the RPC description. It saves to various files, but for this case you want to save to MH ADMINISTRATION (601.84). Checking the DD for that file should show you which fields to set.

For YTQ SET ANSWER ALL, I found this in my notes from the last time I tried to figure it out:

YTQ SET ANSWER ALL input format
YS("AD")=administration (this is created separately)
YS(n)=questionId^choiceId

YTQ SCORE SAVE is optional if you want a score computed. You just call it with the IEN of the admin that was saved prior.

Having studied this code for the last year or so, I can tell you that it is not very straightforward to get working correctly. The business logic for how these RPC's should be used is in the Delphi source for MHA. It contains logic for determining if an instrument is "complete", setting fields of the administration correctly, building the array of answers, etc.

From: Latimer, Clinton J.
Sent: Tuesday, November 07, 2017 4:27 PM
To: Whittam, Daniel J. (BAH); Floto, Elizabeth; Burkhalter, William P. (Microsoft); Meldrum, Kevin; Diltz-Andary, Tamara; Lashley, Andy C; Jones, Jason A.; Wong, Ryan T.; Strong, Nick; Grimes, Nancy (Liberty ITS); Gao, Michael L.; Denkers, Adriaan
Cc: Griffith, Elizabeth A.; Montgomery, Alan; Boyd, Nicholas D. (VHASDC)
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

I chatted with a friend, Don Donati, who suggests taking the PCL-5 assessment in Production Vista and looking at the array that is produced, then working backwards. He says the array is not defined

in the Data Dictionary which makes deciphering more complex. The same is true of Clinical Reminders, it too doesn't use the Data Dictionary (DD)

He could be available for some dialogue.

Clint

From: Whittam, Daniel J. (BAH)
Sent: Tuesday, November 07, 2017 5:44 AM
To: Floto, Elizabeth <Elizabeth.Floto@va.gov>; Burkhalter, William P. (ASMR) <William.Burkhalter@va.gov>; Meldrum, Kevin <Kevin.Meldrum@va.gov>; Latimer, Clinton J. <clint.latimer@va.gov>; Diltz-Andary, Tamara <Tamara.Diltz-Andary@va.gov>; Lashley, Andy C <Andy.Lashley@va.gov>; Jones, Jason A. <Jason.Jones@va.gov>; Wong, Ryan T. <Ryan.Wong@va.gov>; Strong, Nick <Nick.Strong@va.gov>; Grimes, Nancy (Liberty ITS) <Nancy.Grimes2@va.gov>; Gao, Michael L. <Michael.Gao@va.gov>; Denkers, Adriaan <Adriaan.Denkers@va.gov>
Cc: Griffith, Elizabeth A. <Elizabeth.Griffith2@va.gov>; Montgomery, Alan <Alan.Montgomery@va.gov>; Boyd, Nicholas D. (VHASDC) <Nicholas.Boyd2@va.gov>
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

Hi all,

Mr. Meldrum – any chance you could assist on the request below?

Assistance from the rest of the group is welcome as well!

Thank you!

Best,
Daniel Whittam
Booz Allen Hamilton
201-248-1948

From: Floto, Elizabeth
Sent: Friday, November 03, 2017 3:30 PM
To: Burkhalter, William P. (ASMR); Meldrum, Kevin; Latimer, Clinton J.; Diltz-Andary, Tamara; Lashley, Andy C; Jones, Jason A.; Wong, Ryan T.; Strong, Nick; Grimes, Nancy (Liberty ITS); Whittam, Daniel J. (BAH); Gao, Michael L.; Denkers, Adriaan
Cc: Griffith, Elizabeth A.; Montgomery, Alan; Boyd, Nicholas D. (VHASDC)
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

Hi All,

Can anyone assist on how we would construct the array to save the PCL5?

Liz Floto, MA
Innovation Specialist

eScreening System Coordinator
VA San Diego Healthcare System
Office (858) 552-8585, Ext 5550
Cell (858) 229-6423
Check out VA Pulse for solutions and ideas!
https://www.vapulse.net/groups/va-innovators-network
https://www.vapulse.net/docs/DOC-62090

Suicide Prevention is Everyone's Business. *#BeThere*

From: Burkhalter, William P. (ASMR)
Sent: Friday, November 03, 2017 9:04 AM
To: Meldrum, Kevin <Kevin.Meldrum@va.gov>; Floto, Elizabeth <Elizabeth.Floto@va.gov>; Latimer, Clinton J. <clint.latimer@va.gov>; Diltz-Andary, Tamara <Tamara.Diltz-Andary@va.gov>; Lashley, Andy C <Andy.Lashley@va.gov>; Jones, Jason A. <Jason.Jones@va.gov>; Wong, Ryan T. <Ryan.Wong@va.gov>; Strong, Nick <Nick.Strong@va.gov>; Grimes, Nancy (Liberty ITS) <Nancy.Grimes2@va.gov>; Whittam, Daniel J. (BAH) <Daniel.Whittam@va.gov>; Gao, Michael L. <Michael.Gao@va.gov>; Denkers, Adriaan <Adriaan.Denkers@va.gov>
Cc: Griffith, Elizabeth A. <Elizabeth.Griffith2@va.gov>; Montgomery, Alan <Alan.Montgomery@va.gov>; Boyd, Nicholas D. (VHASDC) <Nicholas.Boyd2@va.gov>
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

Liz,

This is the documentation for these three RPCs:

NAME: YTQ SAVE TAG: EDAD
ROUTINE: YTQAPI1
RETURN VALUE TYPE: ARRAY AVAILABILITY: SUBSCRIPTION
DESCRIPTION:
Generic proceedure to add or edit a MH file entry

Input: YS("FILEN")=File Number
(i.e. the file# for administrations would be 601.84)
YS("IEN")= : the internal number of the record you want to edit.
Leave blank if creating a new record. If creating a new record you must
send .01^NEW for those MH files using the New input transform.
YS(1)=FIELD #^Value^[3rd piece is 1 if you need to bypass
validation (use only if approved by developer)
:
:
YS(x)=YS(1)=FIELD #^Value^[3rd piece]

Output: YSDATA(1)=[DATA] or [ERROR]

NAME: YTQ SET ANSWER ALL TAG: SAVEALL
ROUTINE: YTQAPI17
RETURN VALUE TYPE: ARRAY AVAILABILITY: SUBSCRIPTION
DESCRIPTION:
Saves all answers for an administration.

Input: YS("AD") as internal entry number of MH ADMINISTRATIONS (#601.84) file.
Output: Data vs ERROR

NAME: YTQ SCORE SAVE TAG: SCORSAVE
ROUTINE: YTQAPI11
RETURN VALUE TYPE: ARRAY AVAILABILITY: SUBSCRIPTION
DESCRIPTION:
Save results to MH Results (601.92). Use only for completed tests.

Input: AD as administration ID
Output : DATA vs ERROR

Phil
Office: 615-216-0559
Cell: 615-603-6227

From: Meldrum, Kevin
Sent: Thursday, November 02, 2017 5:24 PM
To: Floto, Elizabeth; Latimer, Clinton J.; Diltz-Andary, Tamara; Lashley, Andy C; Jones, Jason A.; Wong, Ryan T.; Strong, Nick; Grimes, Nancy (Liberty ITS); Burkhalter, William P. (ASMR); Whittam, Daniel J. (BAH); Gao, Michael L.; Denkers, Adriaan
Cc: Griffith, Elizabeth A.; Montgomery, Alan; Boyd, Nicholas D. (VHASDC)
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

The RPC's that MHA and CPRS use to save an instrument administration are these:

YTQ SAVE (save the admin record)
YTQ SET ANSWER ALL (save the responses for the admin)
YTQ SCORE SAVE (save the score)

From: Floto, Elizabeth
Sent: Thursday, November 02, 2017 3:00 PM
To: Latimer, Clinton J.; Meldrum, Kevin; Diltz-Andary, Tamara; Lashley, Andy C; Jones, Jason A.; Wong, Ryan T.; Strong, Nick; Grimes, Nancy (Liberty ITS); Burkhalter, William P. (ASMR); Whittam, Daniel J. (BAH); Gao, Michael L.; Denkers, Adriaan
Cc: Griffith, Elizabeth A.; Montgomery, Alan; Boyd, Nicholas D. (VHASDC)
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

Hi All,

We are attempting to save a new administration of an instrument. We need to know how the PCL5 is currently being stored so that we can mimic it with an RPC.

This is the log below when using the RPC ORQQPXRM_MHV. I am sending a 20 digit string when the error occurs.

[DEBUG] 23/01/2017 11:48:19 [http-apr-8201-exec-9] [(ORQQPXRM_MHV_VistaLinkRequest:60)] RPC NAME:[ORQQPXRM MHV]--REQ STRING:[[38104, PCL-5, 11111111111111111111111111111111111111]]
[TRACE] 23/01/2017 11:48:19 [http-apr-8201-exec-9] [(SaveToVistaContext:103)] done requested by sendMhaToVista, current pending operations [sendMhaToVista, saveMhaToDb, mha, cprs, hf, tbi, pain_scale]
[TRACE] 23/01/2017 11:48:19 [http-apr-8201-exec-9] [(SaveToVistaContext:125)] hasErrors: MsgTypes for PendingOperation sendMhaToVista are {sysErr=
Fault Code: 'Server'; Fault String: 'System Error'; Fault Actor: '';
Code: '181001'; Type: 'system'; Message: 'A system error occurred in M: <UNDEFINED>ALLIN+27^YTQPXRM4 ^TMP(9277,"YSQU",1,"R",0)'}

Thank you!

Liz Floto, MA
Innovation Specialist
eScreening System Coordinator
VA San Diego Healthcare System
Office (858) 552-8585, Ext 5550
Cell (858) 229-6423
Check out VA Pulse for solutions and ideas!
https://www.vapulse.net/groups/va-innovators-network
https://www.vapulse.net/docs/DOC-62090

Suicide Prevention is Everyone's Business. *#BeThere*

From: Latimer, Clinton J.
Sent: Wednesday, November 01, 2017 5:30 PM
To: Meldrum, Kevin <Kevin.Meldrum@va.gov>; Diltz-Andary, Tamara <Tamara.Diltz-Andary@va.gov>; Lashley, Andy C <Andy.Lashley@va.gov>; Jones, Jason A. <Jason.Jones@va.gov>; Floto, Elizabeth <Elizabeth.Floto@va.gov>; Wong, Ryan T. <Ryan.Wong@va.gov>; Strong, Nick <Nick.Strong@va.gov>; Grimes, Nancy (Liberty ITS) <Nancy.Grimes2@va.gov>; Burkhalter, William P. (ASMR) <William.Burkhalter@va.gov>; Whittam, Daniel J. (BAH) <Daniel.Whittam@va.gov>; Gao, Michael L. <Michael.Gao@va.gov>; Denkers, Adriaan <Adriaan.Denkers@va.gov>

Cc: Griffith, Elizabeth A. <Elizabeth.Griffith2@va.gov>; Montgomery, Alan <Alan.Montgomery@va.gov>
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

Liz can you explain what eScreening app is doing when it gets the VistA error?

From: Meldrum, Kevin
Sent: Wednesday, November 01, 2017 4:57 PM
To: Latimer, Clinton J. <clint.latimer@va.gov>; Diltz-Andary, Tamara <Tamara.Diltz-Andary@va.gov>; Lashley, Andy C <Andy.Lashley@va.gov>; Jones, Jason A. <Jason.Jones@va.gov>; Floto, Elizabeth <Elizabeth.Floto@va.gov>; Wong, Ryan T. <Ryan.Wong@va.gov>; Strong, Nick <Nick.Strong@va.gov>; Grimes, Nancy (Liberty ITS) <Nancy.Grimes2@va.gov>; Burkhalter, William P. (ASMR) <William.Burkhalter@va.gov>; Whittam, Daniel J. (BAH) <Daniel.Whittam@va.gov>; Gao, Michael L. <Michael.Gao@va.gov>; Denkers, Adriaan <Adriaan.Denkers@va.gov>
Cc: Griffith, Elizabeth A. <Elizabeth.Griffith2@va.gov>; Montgomery, Alan <Alan.Montgomery@va.gov>
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

I am not familiar with ORQQPXRM MHV -- it is a CPRS RPC; MHA does not use it. It looks like CPRS uses this RPC in a function named "VerifyMentalHealthTestComplete" which apparently returns a 0, 1, or 2. Is that what you are checking with this RPC – to see if an instrument has been completed (all required questions answered)? Or are you trying to save a new administration or calculate the scores for an instrument, or something else like that?

Question 6839 is "The event you experienced was:" and has a free text response. It would not have a CHOICETYPE since it is not a multiple choice question.

From: Latimer, Clinton J.
Sent: Wednesday, November 01, 2017 7:42 AM
To: Meldrum, Kevin; Diltz-Andary, Tamara; Lashley, Andy C; Jones, Jason A.; Floto, Elizabeth; Wong, Ryan T.; Strong, Nick; Grimes, Nancy (Liberty ITS); Burkhalter, William P. (ASMR); Whittam, Daniel J. (BAH); Gao, Michael L.; Denkers, Adriaan
Cc: Griffith, Elizabeth A.; Montgomery, Alan
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

Adding VHA Innovations Future Technology Lab folks (Gao and Denkers)

From: Latimer, Clinton J.
Sent: Wednesday, November 01, 2017 6:40 AM
To: Meldrum, Kevin <Kevin.Meldrum@va.gov>; Diltz-Andary, Tamara <Tamara.Diltz-Andary@va.gov>; Lashley, Andy C <Andy.Lashley@va.gov>; Jones, Jason A. <Jason.Jones@va.gov>; Floto, Elizabeth <Elizabeth.Floto@va.gov>; Wong, Ryan T. <Ryan.Wong@va.gov>; Strong, Nick <Nick.Strong@va.gov>; Grimes, Nancy (Liberty ITS) <Nancy.Grimes2@va.gov>; Burkhalter, William P. (ASMR) <William.Burkhalter@va.gov>; Whittam, Daniel J. (BAH) <Daniel.Whittam@va.gov>
Cc: Griffith, Elizabeth A. <Elizabeth.Griffith2@va.gov>; Montgomery, Alan <Alan.Montgomery@va.gov>

Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

Hi Kevin,

I am pinging this message again. We took your advice to do some troubleshooting.
Phil Burkhalter took a look at the Mumps side of this issue for eScreening and he would like to know if there are other APPS using the ORQQPXRM MHV RPC? Do you know who manages the Mental Health Assistant on the VistA side? Phil's appraisal

"…I think I found the issue. It is either bad code or bad data. The code is expecting the CHOICETYPE field in the MH Questions File for question 6839 to be populated. But it is not populated. The field is null. The code expects the field to be populated, not null. If it is null, the code doesn't get this data so the TMP global that stores this data doesn't get set. But later in the code, the way it is written, this TMP global is needed. Since the TMP global is not there, the code will bomb and create an error in VistA."

It doesn't look like there is a way for the eScreening app to send data to correct this condition. Is there a MH RPC that can be used rather than an OR RPC???

From: Meldrum, Kevin
Sent: Friday, August 25, 2017 2:44 PM
To: Latimer, Clinton J. <clint.latimer@va.gov>; Diltz-Andary, Tamara <Tamara.Diltz-Andary@va.gov>; Lashley, Andy C <Andy.Lashley@va.gov>; Jones, Jason A. <Jason.Jones@va.gov>; Floto, Elizabeth <Elizabeth.Floto@va.gov>; Wong, Ryan T. <Ryan.Wong@va.gov>; Strong, Nick <Nick.Strong@va.gov>; Grimes, Nancy (Liberty ITS) <Nancy.Grimes2@va.gov>
Cc: Griffith, Elizabeth A. <Elizabeth.Griffith2@va.gov>; Montgomery, Alan <Alan.Montgomery@va.gov>
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

You don't want to hide the error – I'm just offering whatever small understanding I might have to see if it helps with debugging. I'd start by double checking what is in the answer string that gets passed into the call.

From: Latimer, Clinton J.
Sent: Friday, August 25, 2017 3:03 PM
To: Meldrum, Kevin; Diltz-Andary, Tamara; Lashley, Andy C; Jones, Jason A.; Floto, Elizabeth; Wong, Ryan T.; Strong, Nick; Grimes, Nancy (Liberty ITS)
Cc: Griffith, Elizabeth A.; Montgomery, Alan
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

How to mute the error ?

Sincerely,
Clint Latimer, VHA Innovations Consultant 650-814-3660. COR

-----Original Message-----
From: Meldrum, Kevin
Sent: Friday, August 25, 2017 01:28 PM Pacific Standard Time
To: Latimer, Clinton J.; Diltz-Andary, Tamara; Lashley, Andy C; Jones, Jason A.; Floto, Elizabeth; Wong, Ryan T.; Strong, Nick; Grimes, Nancy (Liberty ITS)
Cc: Griffith, Elizabeth A.; Montgomery, Alan
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

It looks like ORQQPXRM MHV is a call that checks to make sure an instrument is complete (i.e., no required questions have been skipped). I'm not familiar with it, but reading through the code it looks like ^TMP($J,"YSQU",question,"R",sequence) contains the choice that was selected for each question and ^TMP($J,"YSQU",question,"R",0) is a string of the legacy values for the choices (which doesn't have much meaning, since PCL-5 is not a legacy instrument).

From: Latimer, Clinton J.
Sent: Thursday, August 24, 2017 8:12 AM
To: Meldrum, Kevin; Diltz-Andary, Tamara; Lashley, Andy C; Jones, Jason A.; Floto, Elizabeth; Wong, Ryan T.; Strong, Nick; Grimes, Nancy (Liberty ITS)
Cc: Griffith, Elizabeth A.; Montgomery, Alan
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

Thank you Kevin. What about the trapped error?

From: Meldrum, Kevin
Sent: Wednesday, August 23, 2017 7:48 PM
To: Latimer, Clinton J. <clint.latimer@va.gov>; Diltz-Andary, Tamara <Tamara.Diltz-Andary@va.gov>; Lashley, Andy C <Andy.Lashley@va.gov>; Jones, Jason A. <Jason.Jones@va.gov>; Floto, Elizabeth <Elizabeth.Floto@va.gov>; Wong, Ryan T. <Ryan.Wong@va.gov>; Strong, Nick <Nick.Strong@va.gov>; Grimes, Nancy (Liberty ITS) <Nancy.Grimes2@va.gov>
Cc: Griffith, Elizabeth A. <Elizabeth.Griffith2@va.gov>; Montgomery, Alan <Alan.Montgomery@va.gov>
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

There is nothing special about PCL-5. It is just a successor to the earlier PCL instruments. There is no special code specific to PCL-5. YS*5.01*119 added PCL-5 to the Mental Health Instrument files and inactivated the earlier PCL-C, PCL-M, and PCL-S instruments. PXRM*2*62 changed Reminder Dialogs that had been using PCL-C (such as PTSD Screening) to use PCL-5 instead. I'm not familiar with ORQQPXRM MHV; it is not used by Mental Health Assistant. Given its namespace, I assume it is used from CPRS when processing reminder dialogs. You may be able to run a PCL-5 from a Reminder Dialog, such as PTSD Screening, to see how it should work. I don't know of any RPC's that are specific to an instrument.

From: Latimer, Clinton J.
Sent: Tuesday, August 22, 2017 7:23 AM
To: Diltz-Andary, Tamara; Lashley, Andy C; Jones, Jason A.; Floto, Elizabeth; Wong, Ryan T.; Strong, Nick; Meldrum, Kevin; Grimes, Nancy (Liberty ITS)
Cc: Griffith, Elizabeth A.; Montgomery, Alan
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

If interested you can see an error example via the eScreening Application.
https://www.vapulse.net/groups/escreening-bug-busters/projects/pcl-5-needs-to-submit-to-mental-health-assistant

I just watched the video and the MUMPS error is trapped. Pretty cool. There is an undefined error at ALLIN+27^YTQPXRM4 The value is ^TMP (9277, "YSQU",1,"R",0)

The video shows a successful upload and then shows the error trying to do PCL5

I think there could be some symbiosis

From: Latimer, Clinton J.
Sent: Tuesday, August 22, 2017 8:55 AM
To: Diltz-Andary, Tamara <Tamara.Diltz-Andary@va.gov>; Lashley, Andy C <Andy.Lashley@va.gov>; Jones, Jason A. <Jason.Jones@va.gov>; Floto, Elizabeth <Elizabeth.Floto@va.gov>; Wong, Ryan T. <Ryan.Wong@va.gov>; Strong, Nick <Nick.Strong@va.gov>; Meldrum, Kevin <Kevin.Meldrum@va.gov>; Grimes, Nancy (Liberty ITS) <Nancy.Grimes2@va.gov>
Cc: Griffith, Elizabeth A. <Elizabeth.Griffith2@va.gov>; Montgomery, Alan <Alan.Montgomery@va.gov>
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

Correct. We are currently using the RPC to send data, but are getting error messages when the PCL5 data is sent.

From: Diltz-Andary, Tamara
Sent: Tuesday, August 22, 2017 8:16 AM
To: Latimer, Clinton J. <clint.latimer@va.gov>; Lashley, Andy C <Andy.Lashley@va.gov>; Jones, Jason A. <Jason.Jones@va.gov>; Floto, Elizabeth <Elizabeth.Floto@va.gov>; Wong, Ryan T. <Ryan.Wong@va.gov>; Strong, Nick <Nick.Strong@va.gov>; Meldrum, Kevin <Kevin.Meldrum@va.gov>; Grimes, Nancy (Liberty ITS) <Nancy.Grimes2@va.gov>
Cc: Griffith, Elizabeth A. <Elizabeth.Griffith2@va.gov>; Montgomery, Alan <Alan.Montgomery@va.gov>
Subject: RE: E Screening needs a RPC for PCL-5 can you help with this?

Clinton,
So the Innovations group has a tool called eScreening that you are wanting to be able to send data PCL-5 results data to the Mental Health Package?

Nancy Grimes worked on the PXRM*2*62 patch and Kevin Meldrum worked on the YS*5.01*119 one.

I can add them to this email chain.

From: Latimer, Clinton J.
Sent: Monday, August 21, 2017 9:57 PM
To: Lashley, Andy C; Jones, Jason A.; Floto, Elizabeth; Wong, Ryan T.; Diltz-Andary, Tamara; Strong, Nick
Subject: RE: E Screening needs a RPC can you help with this?

The eScreening software is using RPC ORQQPXRM MHV to save results to Mental Health assistant. The new PCL5 doesn't seem to use this RPC. We are getting errors when it is used. There is a discussion on VA PULSE in BUG BUSTERS.

From: Lashley, Andy C
Sent: Monday, August 21, 2017 1:12 PM
To: Latimer, Clinton J. <clint.latimer@va.gov>; Jones, Jason A. <Jason.Jones@va.gov>; Floto, Elizabeth <Elizabeth.Floto@va.gov>; Wong, Ryan T. <Ryan.Wong@va.gov>; Diltz-Andary, Tamara <Tamara.Diltz-Andary@va.gov>; Strong, Nick <Nick.Strong@va.gov>
Subject: RE: E Screening needs a RPC can you help with this?

I'm going to add Tamar and Nick from the National Clin 2 Team to this thread. I think they can help.

Andy Lashley
IT Specialist
Solution Delivery, Business Health Systems
Office of Information Technology, IT Operations and Services (ITOPS)
Office: 630-781-4931 (m-f 6:30am – 3pm EST)
Mobile: 630-781-4931

From: Lashley, Andy C
Sent: Monday, August 21, 2017 12:45 PM
To: Latimer, Clinton J.; Jones, Jason A.; Floto, Elizabeth; Wong, Ryan T.
Subject: RE: E Screening needs a RPC can you help with this?

Thanks. Ok, that's where I thought we were going. Those are questions that are going to be outside of my area because they not really VistaLink which is just the transport mechanism. If an RPC or API exist it would belong to the Mental Health Assistant or Clinical Reminders package. If no RPC exist you would need to enter a new service request for the package to create one. The questions about indices/triggers and Data Dictionaries are also package specific.

Let me see if I can track down some information.

Andy Lashley
IT Specialist
Solution Delivery, Business Health Systems
Office of Information Technology, IT Operations and Services (ITOPS)

Office: 630-781-4931 (m-f 6:30am – 3pm EST)
Mobile: 630-781-4931

From: Latimer, Clinton J.
Sent: Monday, August 21, 2017 12:35 PM
To: Lashley, Andy C; Jones, Jason A.; Floto, Elizabeth; Wong, Ryan T.
Subject: RE: E Screening needs a RPC can you help with this?

The Escreening package does create CPRS NOTES and Clinical Reminders. It doesn't interact with Mental Health Assistant.

1. Is there an RPC to PUT data into the location where mental health assistant stores it?
2. Are there indexes on fields which trigger clinical reminders/ how are those reminders triggered? What does the Data Dictionary for the globals look like
3. IF there is NO RPC, we'd like to have one written

I am going to add the eScreening Operations staff who know the insides and out of the application so we can have a more detailed discussion of what is needed.

Thanks for the discussion, because it will help us be technically clear about what we need.

Clint

From: Lashley, Andy C
Sent: Monday, August 21, 2017 12:18 PM
To: Latimer, Clinton J. <clint.latimer@va.gov>; Jones, Jason A. <Jason.Jones@va.gov>
Subject: RE: E Screening needs a RPC can you help with this?

I'll need to look at the documentation but this strikes me as more of an "how do we talk to the Mental Health and Clinical Reminders packages" kind of question. Are you looking for guidance which Mental Health and Clinical Reminders RPC calls to use and how to implement them (package specific questions)
Or
Is there something else?

Andy Lashley
IT Specialist
Solution Delivery, Business Health Systems
Office of Information Technology, IT Operations and Services (ITOPS)
Office: 630-781-4931 (m-f 6:30am – 3pm EST)
Mobile: 630-781-4931

From: Latimer, Clinton J.
Sent: Monday, August 21, 2017 12:07 PM
To: Jones, Jason A.; Lashley, Andy C
Subject: RE: E Screening needs a RPC can you help with this?

HI Andy,

The patch link below introduced the new Mental Health PTSD assessment tool (called PCL5) into VISTA specifically the YS namespace of Mental Health Assistant.
Attached are some guides to eScreening application. We are doing some work to convert to SQL 2014, the DB portions of the documents will be updated.

Our application (Escreening) uses VISTALINK to communicate with VISTA. We would like to copy our answers to the PCL5 questions into Mental Health Assistant and trigger the clinical reminders which are part of the PATCH.

The Mental Health Assistant was meant to be used by VA staff and not directly by patients. The software can print out questionnaires or have a VA staff person read and listen to answers. Most OIT office will not permit patients to do direct data entry. This is why eScreening was born. Patients put in their answers via a tablet.

We'd like to be able to assess the PCL5 assessment and any new assessment that comes in the future

What are your thoughts?

Clint

From: Jones, Jason A.
Sent: Monday, August 21, 2017 11:14 AM
To: Lashley, Andy C <Andy.Lashley@va.gov>
Cc: Latimer, Clinton J. <clint.latimer@va.gov>
Subject: FW: E Screening needs a RPC can you help with this?

Clint,

I'm pulling in Andy Lashley, a VistA tech and support guy, to advise me on this. He knows a lot more about this stuff than I do.

Regards,
Jason Jones
Health Systems Specialist
Office of Informatics & Information Governance
313-623-5333

From: "Latimer, Clinton J." <clint.latimer@va.gov>

Date: Friday, August 18, 2017 at 11:47 AM
To: Jason Jones <jason.jones@va.gov>
Subject: E Screening needs a RPC can you help with this?

Hi Jason,

The eScreening Application uses VISTALINK to communicate with VISTA datafiles and applications. VISTALINK uses

Mental Health issued a patch https://www.va.gov/vdl/documents/Clinical/Mental_Health/ys_pcl5_update.pdf for a thing called PCL-5, a PTSD assessment.

eScreening needs to be able to upload results to this assessment in Mental Health Assessment.

Sincerely,
Clint Latimer, MBA, FAC-PM, FAC-COR VHA Innovations 650-814-3660
VA PULSE VA Forum

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