

User Story Number: US005.13

User Story Name: Retrieve Exam Result by Date Status Modified

Priority: High

ClearQuest Number: DAS_CR362

Author/Owner: Eniola Alabi/Business Analyst

Function Points: 8 Function Points

Story Points:

Story: As a consuming application, I want a list of available exam results (first pass) retrieved by Date Status Modified, so that I can request the exam result (second pass) that I need from the list.

Revision History

Date	Version	Description	Author/Reviewer
12/24/2012	v0.01	Initial Draft	Eniola Alabi
12/27/2012	v0.02	Analyst Review	Eniola Alabi
1/10/2013	v0.02	Peer and Testability Review	Eniola Alabi
1/15/2013	v0.03	Technical Writer Review	Dan Zaudtke
1/24/2013	v0.04	Request for Function Point Count	Robert Bell
1/29/2013	v1.0	Formal Review - Approved	Eniola Alabi/ William (Dusty) Jackson
1/31/2013	v1.1	Received Function Point Count	Robert Bell

Background

Interested parties need to retrieve stored exam results by the Date Status Modified to review and adjudicate disability claims. Examples of how this functionality may be used are:

- Veterans Benefits Administration (VBA) expects completed exam results for a veteran, however no notification is received. Veterans Service Representative (VSR) pulls exam results by Date Status Modified for a specified date range to determine status of the retrieved result.
- Veterans Health Administration (VHA) reviewer would like to go back and change the status of a previously-worked Disability Benefit Questionnaire (DBQ). The reviewer knows the date it was last worked and would like to query by Date Status Modified.

Health Data Repository (HDR) populates and stores the Date Status Modified when the status has changed, hence the consuming application can query Virtual Lifetime Electronic Record (VLER) Data Access Services (DAS) by using the element Date Status Modified.

Conversation

1. VLER DAS receives a request from a consuming application for a list of exam results filtered by date range for Date Status Modified.
2. VLER DAS sends a list of available exam results filtered by date range for Date Status Modified to the consuming application (first pass).
3. In the first pass pick-list VLER DAS sends the following common data elements when available for each matching exam result to the consuming application:
 - a. Patient Information (First Name, Middle Name, Last Name, Date of Birth, ID, Assigning Authority, and Assigning Facility)
 - b. Document ID
 - c. DBQ Document Type
 - d. Creation Date (Date, Time, and Time Zone)
 - e. Date Status Modified (Date, Time, and Time Zone)
 - f. VA Facility Information (Name, ID, Assigning Authority)
 - g. Physician Information (First Name, Middle Name, Last Name, Assigning Facility or Assigning Authority)
 - h. Status of Exam Result.
 - i. Claim Number - SSN
4. The consuming application sends the Uniform Resource Locator (URL) for a specific exam result from the first pass pick-list to VLER DAS. VLER DAS processes the request for a specific exam result. This request and its response for a specific exam result is called the second pass.
5. VLER DAS sends the specific exam result to the consuming application (second pass) each time the user selects an exam result from the same pick-list.

Detailed Listing of Acceptance Criteria

Requirement ID	Description
US005.13.01	VLER DAS sends a pick-list of available exam results to the consuming application (first pass) in response to a request for exam results filtered by date range for Date Status Modified.

Requirement ID	Description
US005.13.02	In the first pass pick-list, VLER DAS sends the common data element Patient Information (First Name, Middle Name, Last Name, Date of Birth, ID, Assigning Authority, and Assigning Facility) when available for each matching exam result to the consuming application.
US005.13.03	In the first pass pick-list, VLER DAS sends the common data element Document ID for each available exam result to the consuming application.
US005.13.04	In the first pass pick-list, VLER DAS sends the common data element DBQ Document Type when available for each matching exam result to the consuming application.
US005.13.05	In the first pass pick-list, VLER DAS sends the common data element Creation Date (Date, Time, and Time Zone) for each available exam result to the consuming application.
US005.13.06	In the first pass pick-list, VLER DAS sends the common data element Date Status Modified (Date, Time, and Time Zone) when available for each matching exam result to the consuming application.
US005.13.07	In the first pass pick-list, VLER DAS sends the common data element VA Facility Information (Name, ID, Assigning Authority) when available for each matching exam result to the consuming application.
US005.13.08	In the first pass pick-list, VLER DAS sends the common data element Physician Information (First Name, Middle Name, Last Name, Assigning Facility or Assigning Authority) when available for each matching exam result to the consuming application.
US005.13.09	In the first pass pick-list, VLER DAS sends the common data element Status of Exam Result when available for each matching exam result to the consuming application.
US005.13.10	In the first pass pick-list, VLER DAS sends the common data element Claim Number – SSN when available for each matching exam result to the consuming application.
US005.13.11	VLER DAS sends the specific exam result to the consuming application (second pass) each time the user selects an exam result from the same pick-list.

Constraints

1. VLER DAS can only retrieve and send available first pass data elements stored in the HDR. For example, if physician name is not present in the exam result when stored, then VLER DAS cannot return the physician name in the first pass pick-list.
2. VLER DAS can only return exam results that have the data elements used in the filter stored with the exam results. For example, if Date Status Modified is used as the filter and Date Status Modified is not stored with exam result, then VLER DAS will not return any results.

Attachment A. Approval Signatures

X

Steven Lee Green
FIST Program Manager

X

William G. (Dusty) Jackson
Business Owner Representative

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