

User Story Number: US005.10

User Story Name: Retrieve Exam Results Using Multiple Selection Criteria

Priority: High

ClearQuest Number: DAS_CR309

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Function Points: (obtain from Function Point Group)

Story Points: (obtain from architects and developers)

Story: As a consuming application, I want VLER DAS to retrieve a list of available exam results (first pass) by a combination of selection criteria, so that I can request the exam result (second pass) that I need from the list.

Revision History

Date	Version	Description	Author
11/7/12	v0.01	Draft	Eniola Alabi
11/8/12	v0.02	Analyst Review	Eniola Alabi
11/9/12	v0.03	Team Analyst Review Completed	Eniola Alabi
11/13/12	v0.04	DBQ Review Meeting Changes	Eniola Alabi
11/19/12	v0.05	Incorporated feedback from George Ludgate	Eniola Alabi
11/19/12	v0.06	Peer and Testability Review pt. 1	Eniola Alabi
11/21/12	v0.07	Made changes to include Assigning Facility for Patient ID	Eniola Alabi
11/29/12	v0.08	Peer and Testability Review pt. 2	Eniola Alabi
12/5/12	v0.09	Added element "Date Status Modified" to the list of query elements and first pass pick list.	Eniola Alabi
12/6/12	v0.10	Testability Review – pt. 1	Eniola Alabi
12/10/12	v0.11	Testability Review – pt. 2	Eniola Alabi
12/13/12	v0.12	Technical Writer Review	Dan Zaudtke
12/20/12	v0.13	DAS PM Review	Karrie Stapleton/Ken Brunetto
1/3/2013	v1.0	Formal Review - Approved	William Jackson
1/3/2013	v1.0	Formal Review – Approved by email	Steven Green

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Background:

Interested parties must retrieve stored exam results to review and adjudicate disability claims.

An example of this functionality is as follows: Veterans Health Administration (VHA) contracts with outside entities for the completion of some disability exams. These exam results must be reviewed by VHA prior to use by Veterans Benefits Administration (VBA) for claims adjudication. Therefore, Compensation and Pension Record Interchange (CAPRI) users must retrieve all exam results with a given VA Facility ID and an Exam Result Status of "Pending-Under Review" as part of the VHA review process.

Hence, consuming applications need to query VLER DAS for exam results using a combination of selection criteria.

Conversation

1. VLER DAS receives a request from a consuming application for a list of exam results filtered by multiple selection criteria. The selection criteria can be any appropriate combination of the elements below:
 - a. Patient ID
 - b. Date Range on the Creation Date (Date, Time, and Time Zone)
 - c. Date Range on the Date Status Modified (Date, Time, and Time Zone)
 - d. VA Facility Information (Name, ID, Assigning Authority)
 - e. Physician Last Name (Not case sensitive)
 - f. Physician First Name, Last Name (Not case sensitive)
 - g. Physician First Name, Middle Name, Last Name (Not case sensitive)
 - h. Physician ID
 - i. Status of Exam Result.
2. VLER DAS sends a list of available exam results filtered by multiple selection criteria to the consuming application (first pass).
3. In the first pass pick-list VLER DAS sends the following data elements for each available exam result to the consuming application:
 - a. Patient Information (First Name, Middle Name, Last Name, Date of Birth, ID, DAS Assigning Authority (contains Assigning Facility))
 - b. Document ID
 - c. Disability Benefit Questionnaire (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. Exam Result Status.

4. In a second pass, the consuming application sends the request 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 response for a specific exam result is called the second pass.
5. VLER DAS sends the specific exam result requested to the consuming application (second pass).
6. VLER DAS sends the requested exam result to the consuming application (second pass) each time the user selects a subsequent item from the same pick-list.

Detailed Listing of Acceptance Criteria

Requirement ID	Description
US005.10.01	VLER DAS sends a pick-list of available exam results to the consuming application (first pass) in response to a request for exam results using any appropriate combination of the elements below: <ol style="list-style-type: none"> a. Patient ID b. Date Range on the Creation Date (Date, Time, and Time Zone) c. Date Range on the Date Status Modified (Date, Time, and Time Zone) d. VA Facility Information (Name, ID, Assigning Authority) e. Physician Last Name (Not case sensitive) f. Physician First Name, Last Name (Not case sensitive) g. Physician First Name, Middle Name, Last Name (Not case sensitive) h. Physician ID i. Status of Exam Result.
US005.10.02	In the first pass pick-list VLER DAS sends the data element Patient ID (First Name, Middle Name, Last Name, Date of Birth, ID, Assigning Authority and Assigning Facility) for each available exam result to the consuming application.
US005.10.03	In the first pass pick-list VLER DAS sends the data element DBQ Document Type for each available exam result to the consuming application.
US005.10.04	In the first pass pick-list VLER DAS sends the data element Creation Date (Date, Time, and Time Zone) for each available exam result to the consuming application within the Date Range requested.
US005.10.05	In the first pass pick-list VLER DAS sends the data element Date Status Modified (Date, Time, and Time Zone) for each available exam result to the consuming application within the Date Range requested.
US005.10.06	In the first pass pick-list VLER DAS sends the data element VA Facility Information (Name, ID, Assigning Authority) for each available exam result to the consuming application.
US005.10.07	In the first pass pick-list VLER DAS sends the data element Physician Information (First Name, Middle Name, Last Name, Assigning Facility or Assigning Authority) for each available exam result to the consuming application.
US005.10.08	In the first pass pick-list VLER DAS sends the data element Status of Exam Result

	for each available exam result to the consuming application.
US005.10.09	VLER DAS sends the specific exam result to the consuming application (second pass) each time the user selects an item from the same pick-list.

Notes

1. VLER DAS can only retrieve and send available first pass data elements stored in the Health Data Repository (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 physician last name is used as the filter and physician last name is not stored with exam result, then VLER DAS will not return any results.

Approval Signatures

X

Steven Lee Green
FIST Program Manager

X

William G. (Dusty) Jackson
Business Owner Representative