

**User Story Number:** US0011.02

**User Story Name:** Notify of Completed Status for an Updated Status

**Priority:** High

**ClearQuest Number:** DAS\_336

**Author:** Eniola Alabi/Business Analyst

**Function Points:** (obtain from Function Point Group)

**Story Points:** (obtain from architects and developers)

**Story:** As a Veterans Benefits Administration (VBA) notification subscriber, I want Virtual Lifetime Electronic Record (VLER) Data Access Services (DAS) to send me a notification when an exam result status has been updated from 'Pending-Under Review' or 'Rejected' to a 'Completed' status, so the disability claims adjudication process can advance.

### Revision History

Date	Version	Description	Author
12/12/2012	V0.01	Initial Draft	Eniola Alabi
12/17/2012	V0.02	Analyst Review	Eniola Alabi
12/18/2012	V0.03	Business Review	Eniola Alabi
12/20/2012	V0.04	Peer and Testability Review	Eniola Alabi
12/21/2012	V0.05	Technical Writer Review	Dan Zaudtke
12/24/2012	V0.06	DAS PM Review	Karrie Stapleton
1/3/2013	v1.0	Formal Review – Approved	William Jackson
1/3/2013	v1.0	Formal Review – Approved via email	Steven Green

### Background

VLER DAS provides a notification service to alert subscribers when a particular event occurs (e.g., an exam result status has been updated from 'Pending-Under Review' or 'Rejected' to a 'Completed' status). The VBA retrieves exam results with a 'Completed' status in order to calculate a disability rating. An example of how this functionality is as follows:

VHA Contracted Provider submits an exam result with a 'Pending-Under Review' status. A VHA reviewer approves the exam result and submits the exam result with a 'Completed' status to VLER DAS. VBA receives a 'DBQ Status is Completed' event notification for the exam result, which includes identifying information for that exam result. A VBA Ratings Specialist uses the

identifying information provided in the notification (e.g., the Document ID) to retrieve the exam result, in order to calculate a disability rating.

### Conversation

1. A consuming application asks VLER DAS to subscribe it to event notifications of which they should be made aware.
2. VLER DAS receives an exam result status update with a status value that changed from 'Pending-Under Review' or 'Rejected' to a value of 'Completed' and sends it to the Health Data Repository (HDR) for storage.
3. If the storage is successful, then VLER DAS generates a corresponding 'DBQ Status is Completed' event notification, which includes the following information:
  - a. Patient Information (First Name, Middle Name, Last Name, Date of Birth, ID, Assigning Authority, 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, ID, Assigning Facility or Assigning Authority)
  - h. Status of Exam Result
  - i. SSN/Claim Number.
4. VLER DAS sends the 'DBQ Status is Completed' event notification to subscribers.

### Detailed Listing of Acceptance Criteria

Requirement ID	Description
US0011.02.01	VLER DAS enables consuming applications to subscribe to event notifications of which they choose to be made aware.
US0011.02.02	VLER DAS sends the status value change of 'Completed' to HDR for storage.
US0011.02.03	VLER DAS generates a corresponding 'DBQ Status is Completed' event notification, which includes the Patient Information (First Name, Middle Name, Last Name, Date of Birth, ID, Assigning Authority).
US0011.02.04	VLER DAS generates a corresponding 'DBQ Status is Completed' event notification, which includes the Document ID.
US0011.02.05	VLER DAS generates a corresponding 'DBQ Status is Completed' event notification, which includes the DBQ Document Type.
US0011.02.06	VLER DAS generates a corresponding 'DBQ Status is Completed' event

Requirement ID	Description
	notification, which includes the Creation Date (Date, Time, and Time Zone).
US0011.02.07	VLER DAS generates a corresponding 'DBQ Status is Completed' event notification, which includes the Date Status Modified (Date, Time, and Time Zone).
US0011.02.08	VLER DAS generates a corresponding 'DBQ Status is Completed' event notification, which includes the VA Facility Information (Name, ID, Assigning Authority).
US0011.02.09	VLER DAS generates a corresponding 'DBQ Status is Completed' event notification, which includes the Physician Information (First Name, Middle Name, Last Name, ID, Assigning Facility or Assigning Authority).
US0011.02.10	VLER DAS generates a corresponding 'DBQ Status is Completed' event notification, which includes the SSN/Claim Number.
US0011.02.11	VLER DAS generates a corresponding 'DBQ Status is Completed' event notification, which includes the Status of Exam Result.
US0011.02.12	VLER DAS sends the 'DBQ Status is Completed' event notification to subscribers.

### Constraints

VLER DAS can only send available information stored in HDR with the 'DBQ Status is Completed' event notification. For example, if physician name is not present in the exam result when stored, then VLER DAS cannot return the physician name in the notification.

### Attachment A. Approval Signatures

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Steven Lee Green  
FIST Program Manager

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William G. (Dusty) Jackson  
Business Owner Representative

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