

CR Number: 2935

External Reference: SAFER CR 130

Category: SAFER XML interface

Component: CVISN Architecture and Standards

Synopsis: Expand scope of capability to delete a record

Summary: This CR requests that the delete capability (reference CR 2563) be expanded to include additional transactions.

Proposal: The XML delete transactions will be implemented in accordance with the requirements expressed in this CR.

Status: Recommended

Disposition: [2004-10-25] Recommended for FMCSA approval.

Description: [2004-08-18] Three States responded to question posted to CVISN System Architects list serv regarding expanding the delete capability requested in CR 2563.

Proposed Requirements

- The system shall ensure that a user can only modify data owned by that user.
- Each delete operation shall archive the deleted data, and output it in a corresponding SAFER output transaction to notify CVISN participants of the deletion.
- A restore operation shall be created for use by Volpe should it become necessary to restore data that was removed in a delete operation.

This shall apply to transactions:

T0019
T0020
T0021
T0022
T0023
T0024

[2004-09-27] Presented and discussed at the 2004-09-23 AVVB meeting.
This CR will be posted to the CVISN System Architects list serv for comment and will be voted on at the October ACCB meeting.

[2004-10-25] Presented and discussed at the 2004-10-25 ACCB meeting.
There were no dissenting votes so the CR was recommended for FMCSA approval.

Impact on architecture:
Change to CVIEW - SAFER XML interface at detailed level

Impact on documentation:
SAFER ICD

Impact on States:

There is not impact if states chose not to use this capability.

Fix:

Comment:

**Attachment
Names:**

Responsibility:

Modified Time: 10/25/2004 1:29:21 PM

Modified By: Magnusson Nancy C.

Entered On: 8/23/2004 11:01:21 AM

Entered By: Salazar Sandra B.

Severity: Medium

Priority: No

Type: Defect

Closed On: