

From: Adams, Marcia S.
To: Earley, Jr., James E. <Earley_JamesE@scdps.state.sc.us>
Date: 10/14/2002 10:03:13 AM
Subject: RE: Weekend TITLE_ONLY runs

Jimmy,

Do we need to notify users that there will be many title records with DMV as the customer name and give them a process to correctly change these records?

-----Original Message-----

From: Earley, Jr., James E.
Sent: Monday, October 14, 2002 8:55 AM
To: Adams, Marcia S.; Burgis, David
Subject: FW: Weekend TITLE_ONLY runs

FYI

-----Original Message-----

From: Kashuba, Buddy
Sent: Sunday, October 13, 2002 1:48 PM
To: Patterson, Hattie C.
Cc: Dolder, Rolf P.; Earley, Jr., James E.; Cruz, April; Neiswonger, William D.; 'lwatson@caci.com'; 'bbriggs@caci.com'; 'jmlstead@caci.com'
Subject: Weekend TITLE_ONLY runs

As per our Friday, October 11th discussions ...

The TITLE_ONLY runs were executed this weekend on both SCDMVP (test) and PRODUCTION.

Here is a brief synopsis.

TITLE_ONLY_2002.

- for these records, the customers were fully parsed
- all created records carry a USER_ID and WORKSTATION_ID of 'CONVERT-TO-OCT12'
- records created
 - 22,923 VEHICLE records
 - 22,923 TITLE_DETAIL records
 - 13,716 new CUSTOMER records
 - 11,641 new CUSTOMER_INDIVIDUAL records
 - 11,641 new CUSTOMER_INDIVIDUAL_NAME records
 - 2,067 new CUSTOMER_BUSINESS records
 - 2,067 new CUSTOMER_BUSINESS_NAME records
 - 13,716 new CUSTOMER_ADDRESS records
 - 25,232 new TITLE_CUSTOMER records
- 344 duplicate title numbers were detected and creation was suppressed
- 2,075 duplicate VIN numbers were detected and creation was suppressed

TITLE_ONLY (1995-2001)

- for these records, no customer name parsing was performed
- all records are attached to a single customer CUST_NO = 100 (DMV)
- all created records carry a USER_ID and WORKSTATION_ID of 'CONVERTTO-OCT12'
- records created
 - 712,588 VEHICLE records created
 - 712,588 TITLE_DETAIL records created
 - 712,588 TITLE_CUSTOMER records created
 - 712,588 TITLE_SUSPENSE records created
 - contain the strung together name/address (unparsed)
- 11,843 duplicate title numbers were detected and creation was suppressed
- 7,114 duplicate VIN numbers were detected and creation was suppressed

From our starter set of 757,000 "title_only" records, the final converted set was 735,511. Some 4,000 internal duplicate title numbers and/or VINS were detected and deleted from the conversion table before starting. The remaining delta of 18,000 records were either already created in Phoenix or existed in the converted registration set and were undetected by Darl's matching process (typically because of a MAKE or VIN modification).

Of future interest is that execution time on PROD was 5.5 hours versus some 15 hours on SCDMVP.

Recommendations.

The cleanup conversion SQL of MODELS should be executed.

Any "conversion" customer creation cleanup SQL should be executed.

A few records from each set should be browsed for any follow-up activities.

Other?

Buddy