The RTS Refactoring Point of Sale Webinar will begin at 10 a.m.

Tax Assessor-Collectors and Deputies, Continuing Education Credit may be considered for your participation in certain Texas Department of Motor Vehicles (TxDMV) hosted webinars.

A submission form has been created for you to log your information on the TxDMV Web site on the TAC Hub, by clicking the Continuing Education Credit Icon.
RTS 2015 (Refactored RTS)
Point of Sale
RTS Refactored – Point of Sale Agenda

- Introductions
- Overview
- Refactored RTS Screen Shots
- Upcoming Changes
- Questions and Answers
What is Refactoring?

The essence of refactoring is improving the underlying technical implementation with modern, more agile and sustainable technology, while preserving the existing application functionality.
# TxDMV Objectives for Refactoring Project

## Current State

- **Challenges of the current RTS include:**
  - Older generation technology limits RTS functionality
  - Limited reporting capabilities (difficult to create customized reports)
  - Limited staff skilled in maintaining the older technologies
  - Costs/time required to maintain and operating RTS code and changes
  - Difficult to upgrade the current system
  - Cannot search by customer name

## Desired Future State

- **Refactoring (spring 2015):**
  - Shift to newer technology capable of resolving the challenges faced with the current RTS
  - Enhanced reporting capabilities
  - Abundant staff skilled in maintaining the technology
  - More efficient to maintain and operate RTS code and changes (less down-time)

- **Post Refactoring (Fall 2015+):**
  - Easier to upgrade and enhance the system
  - Provide better tools to serve customers
    - Search by customer name
Hotkey Quick Reference

This is a two-page reference. This page lists the keys in numeric and alpha order.
Hotkey Quick Reference

This page of the reference has common tasks listed in alpha order followed by the appropriate key.
Logging Into Your Workstation

1. At the Welcome to Windows page, press the Ctrl + Alt + Delete keys at the same time on your keyboard.

2. On the Log in to Windows page:
   a. For User Name, type in your current RTS user name.
   b. For Password, type in your current RTS password.
   c. For Log in to, be sure TXDMVI is displayed.
   d. Press the Enter key on your keyboard or click the OK button.

3. When the Windows desktop displays, click the icon.

4. On the Select Workstation pop-up, click the Select button if the information is correct in the fields.
Logging Into Your Workstation
Logging Out
Inquiry: KEY001
Registration: REG003
Enter registration expiration month and year: REG029
Fees Due: PMT004
Pending Transactions
Payment: PMT001
Processing a Title Application
VIN Key Selection: KEY006
Title Types: TTL002
Class/Plate/Sticker Type Choice REG008
No Title Record: TTL004
Title Parsed Names: TTL007N
Owner Entry: TTL007
Title Owner Name Confirmation

This is the name that will print on the title. Are you sure?

JIMMY SMITH

WOODVILLE MOTORS

Check to record lien(s):
Yes  No

Record Lien(s)

Enter  Cancel  Help

County Of Residence: 161
Dealer License No: 
Unit No: 

Enter  Cancel  Help
Lien Entry: TTL035
Title Additional Info: TTL008
Ownership Evidence: TTL011
Sales Tax: TTL012
Close Out Confirmation

Selected Cash Drawers:

<table>
<thead>
<tr>
<th>Id</th>
<th>Last Closeout</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>02/24/2015 15:19:28</td>
</tr>
</tbody>
</table>

IF YOU PRESS ENTER, YOU WILL CLOSE OUT THE CASH DRAWER LISTED ON THIS SCREEN.

Selected Cash Drawer:

<table>
<thead>
<tr>
<th>Id</th>
<th>Last Closeout</th>
</tr>
</thead>
<tbody>
<tr>
<td>908</td>
<td>02/10/2015 17:08:50</td>
</tr>
</tbody>
</table>

IF YOU PRESS ENTER, YOU WILL CLOSE OUT THE CASH DRAWER LISTED ON THIS SCREEN.
Close Out Status
# RTS 2015 – Point of Sale (POS)

## Current System
- Access through dedicated desktop client
- Offline functionality is available
- Printer Redirect (drop down menu)
- Serial port scan gun
- POS log in process
- Time out
- User Interface
  - Hotkeys (alt + key)
  - DTA Flash Drives (opens file)
  - Date Input Fields ( / / )

## Refactored System
- Access through web-browser
- Offline functionality will not be available
- Printer Redirect (icon)
- Serial port scan gun will not work in Refactored POS
- POS log in process and impacts of selecting incorrect workstation
- Time out
- User Interface
  - Hotkeys (Ctl + Shift + key)
  - DTA Flash Drives (select file)
  - Date Input Fields (field blank)
Printer Redirect

1. Minimize your Point Of Sale screen to display the desktop and double-click on the **Printer Down** icon.

2. On the **Printer_Down** window, press the letter **D** on your keyboard and press the **Enter** key.
Printer Redirect (continued)

3. From the list of printers displayed, type the number next to the selected printer and press the Enter key.
Printer Redirect (continued)

4. At the confirmation prompt, press the letter **Y** on your keyboard and press the **Enter** key.
Printer Redirect (continued)

5. At the success message, press the **Enter** key on your keyboard.
Printer Redirect (continued)

If the Invalid Choice message displays, type any key to return to the list of printers and repeat the steps again until the printer is successfully redirected.
Additional Collections Search
Navigation of Radio Buttons

Tab into grouping and then arrow between buttons.
RTS Help

RTS Point of Sale System Help

Skip to main list of help topics

The Registration and Title System (RTS) Point of Sale (POS) System Help provides assistance for working in the web pages of the POS used in the county tax assessor collector locations (TACs) across the state of Texas to support vehicle titling and registration for the motoring public.

Comprised as a series of online topic sets containing multiple related topics, the help displays in a web page separate from the POS web page. Each topic section within a set is followed by a link that jumps back to the list of topics contained in the set (and to the main list for all POS topics).

The Help topics are accessible from the Help option on the main page access bar and the Help button on each POS web page.

Clicking the Help menu on the access bar displays the links to the User Guide with the master list of help topic sets, the Messages link to the list of error messages, and the TAC Information Hub link on the TxDMV.gov website where you can get the latest communications, product release notes, VTR forms, and so on.

Clicking the Help button on a page displays the help topic at a more context sensitive point related to the task you are performing from the page.

Main List of Help Sets and Topics

Within this topic, you can access:

• Understanding the RTS POS to learn about the system
• Event RTS POS Event Reference to locate specific transactions to perform from the main POS page
• Glossary of RTS POS Terms and Acronyms to look up definitions for items you see onscreen

Note: For the Motor Vehicle Registration and Motor Vehicle Title Manuals, refer to reference page on the TxDMV.gov website.

For other RTS POS processes and procedures, access the topic:

• Working with the RTS POS to learn about logging in and out of the POS, resetting passwords, and printing
• Understanding Common RTS POS Web Pages and Functions to learn about the POS page button functions and pages that display often while you are performing tasks as well as the speed keys (or, hotkeys) that you can use to access events and activities from the keyboard.
Questions?