

Overview

This document describes the installation and configuration of mdTransit's template set. It is intended for webmasters and template deployers that have a full understanding of Template Manager and know how to create and manipulate templates within the application.

Note: Deploying the template set to the client system requires access to the master set of Template Manager templates and connection to MDW's or an enterprise system production database.

Before You Begin

Prior to installing the templates, ensure that the following conditions are met:

- ❑ Template Manager is properly installed using Web Start and you have access to the client database and MDW's or an enterprise system production database.
- ❑ AdManipulator is properly installed.
- ❑ You can access the client's organization that will contain the deployment templates and core templates.
- ❑ You can access the client's properties that will contain the deployment templates and core templates.

Installation Procedure

The template installation process consists of three steps:

1. Export/Import Core templates.
2. Export/Import Reference Deployment templates.
3. Configure paths and variables in the TRANSIT SETTINGS and DRIVE TRAIN templates.

To install mdTransit's templates:

1. Open client's Template Manager and connect to client's database.
2. Open MDW's (or enterprise) Template Manager and connect to MDW's (or enterprise) production database.
3. On client side, create a new property, *Version Number (e.g. V2) CORE TEMPLATES*, under mdTransit same Version Number.
Note: Example version numbers will be used throughout remaining instructions for clarity.
4. On MDW side, select property *V2 Core Templates*, which is a child property of mdTransit V.2 found in the organization mdTransit.
5. Export core templates folder from MDW's database and import into client's database to the new property that will contain the core templates.
6. Select the "mdTransit" category found in the "mdTransit Version 2.0 Reference Deployment" property, which is a child property of the MDW Reference Design found in the organization mdTransit.
7. Export Reference folder from MDW's database and import into client's database to the new property that will contain the deployment templates.
8. [OPTIONAL] Replace old static host URL with new URL, if changed.

Template Configuration

Some MTL and DriveTrain variables must be configured, and although some variables changes are site-specific, ensure the following variables are updated:

1. Change the **\$transit_core_tp** variable to correct version name, for example,
\$transit_core_tp = "mdTransit V.2 core"
2. Configure mdTransit include variables for DriveTrain:
 - a. Change the directory path for the image directory (variable: **\$image_path**).
 - b. Change the name of mdTransit core (variable: **\$transit_core_tp**).

Configure Edit Group

The Edit Group must be configured to allow users with accounts to manipulate ads in DriveTrain. If not configured, users can view ads in DriveTrain, but they can't edit them.

To configure Edit Group:

1. Login to AdManipulator.
2. Go to Edit->Administration->Add/Edit Group. The Group Names display.
3. Select/Highlight mdTransit DriveTrain in the list.
4. Click on the Add button. The **New Group** dialog displays.
5. Add your Business Unit name and give all permissions to that property.
Note: The Property ID is the same as in Template Manager.
6. Click on the Save button. Your Edit Group is now added.

Testing the Installation

Use the following steps to ensure that DriveTrain has been successfully installed.

1. Go to your browser and enter in a query to bring up the DriveTrain login screen. For example:
forge.demo.mdtransit.com/DriveTrain?tp=demo.mdtransit.com deployment category=admin temp_type=detail
2. Login to DriveTrain by using "admin" as the login name and "admin" as the password. DriveTrain opens giving you Super User access.
3. Create a Super User account and logout.
4. Login again as the new Super User and begin testing DriveTrain.
5. Compare DriveTrain's main screen with the picture in the *DriveTrain Administration Guide* to verify all of the modules display.
6. Ensure DriveTrain is working properly by
 - a. Adding and deleting a vehicle
 - b. Viewing inventory
 - c. Adding and deleting a Site Administrator
 - d. Adding and deleting a Dealer
 - e. Viewing any of the reports.
7. Use the "Troubleshooting" section below to resolve any DriveTrain issues. If issues remain unresolved, call Technical Support at (706) 828-2955.

Troubleshooting

Missing Modules

Problem: Inventory Manager, Account Manager, and Reporting sections missing.

Resolution: This DriveTrain user account could be missing a dealer data property* association. If user is permitted to manipulate dealer data, a DriveTrain Super User will have to give this user access to at least one dealer data property.

Problem: Classifieds Manager missing.

Resolution: This DriveTrain user account could be missing a classifieds data property** association. If user is permitted to manipulate classifieds data, a DriveTrain Super User will have to give this user access to at least one dealer classifieds property.

Quick Search

Problem: Can't find a dealer listing or classified ad.

Resolution: Check to make sure this DriveTrain user has access to the classifieds or dealer data property that contains this listing. Make sure search input doesn't contain leading or trailing whitespace.

Inventory Manager

Problem: Can't find a dealer.

Resolution: Make sure you have the correct dealer data property selected in the Current Publication selection menu.

Account Management

Problem: Desired classified/dealer data property isn't a check box option.

Resolution: Classified/dealer data property must have the property attribute **mdTransit_customer** set to "TRUE". A Template Manager administrator can create property attributes.

Definitions

*Dealer data property – The Template Manager property that contains a property's dealer listings (ads).

**Classifieds data property – The Template Manager property that contains property's classifieds listings (ads).