

# TruckMate 2021.3 - Release Notes

Feat



## Contact Information

Trimble Transportation Enterprise Solutions  
20486-64<sup>th</sup> Avenue, Suite 200  
Langley, BC V2Y 2V5  
Canada

<http://www.trimble.com>

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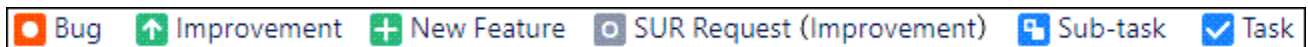
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A [TruckMate 2021.3 - New Features Guide](#) containing more detailed descriptions for the high profile and important changes is available on the Trimble Transportation Learning Center in the TruckMate online help > New Features section. You can also view New Features Guides for previous versions and the What's New section with the New Features Guide for the most current release.

Review the [TruckMate - IMPORTANT Release Notes](#) in the TruckMate online help > Release Notes > IMPORTANT Changes section If you are performing an upgrade that spans over several versions to be aware of critical revisions requiring additional testing prior to upgrading.

The following summary list of release note items is provided in the same format used by the TruckMate Patch Updates and uses the following icons to identify the nature of the revision.



(Note: The embedded hyperlinks in this list reference the internal JIRA issue tracking system used by Trimble TruckMate developers and support teams.)

## Back Office

T	Key	Summary	Release Notes
	TM-89700	Further to 88448 - RateWare/CarrierConnect: Initially, when entering the window lines show the Rates. Click refresh, no rates	

TM-101087	TimeClock.exe- 'Time Worked Audit' tab, Post button -SQL0407N error;when no records in TC_AUDIT yet, users can add or import etc															
TM-155678	Procedure EMAN_CREATE_MANIFEST needs to use GET_COUNTRY for state/province															
TM-156490	Trip.exe - Update 'Window' Icons	Trip 21.3.0.2 - Updated application link icons.														
TM-156526	Eman.exe - Fields Not Validating On Header															
TM-156636	Cserv.exe -Vendor Information -GUI issues															
TM-156932	T4A Import from CSV file - doesn't initialize business number properly when multiple business numbers	Corrected an issue with T4A file-based import when multiple business numbers are defined in the Canadian Company Payroll setup screen.														
<table border="1"> <thead> <tr> <th>Application</th> <th>20.1</th> <th>20.2</th> <th>20.3</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>MagMedia.exe</td> <td>20.1.12.5</td> <td>20.2.15.1</td> <td>20.3.15.5</td> <td>20.4.15.4</td> <td>21.1.9.4</td> <td>21.2.9.7</td> </tr> </tbody> </table>			Application	20.1	20.2	20.3	20.4	21.1	21.2	MagMedia.exe	20.1.12.5	20.2.15.1	20.3.15.5	20.4.15.4	21.1.9.4	21.2.9.7
Application	20.1	20.2	20.3	20.4	21.1	21.2										
MagMedia.exe	20.1.12.5	20.2.15.1	20.3.15.5	20.4.15.4	21.1.9.4	21.2.9.7										
TM-156987	Pickup and Delivery Dates inconsistency when using the right mouse context menu Date options on an Interfaced FB	Customer Service - Resolved issue where there was an inconsistency with Pickup and Delivery Dates when using the right mouse context menu Date options on an Interfaced FB														
<table border="1"> <thead> <tr> <th>Application</th> <th>21.1</th> </tr> </thead> <tbody> <tr> <td>Cserv.exe</td> <td>21.1.64.1</td> </tr> </tbody> </table>			Application	21.1	Cserv.exe	21.1.64.1										
Application	21.1															
Cserv.exe	21.1.64.1															
TM-157061	US Payroll - American Rescue Plan (ARP) for Coronavirus - Symmetry 2021-R5a interpretation															
TM-157301	Commodity Defaults are not working as intended															
TM-157351	Quick Bill Entry will throw errors when adding or editing an existing Detail record	Quick Bill program - Resolved issue with detail line entry														
<table border="1"> <thead> <tr> <th>Application</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>LtlBe.exe</td> <td>21.1.1.2</td> <td>21.2.1.2</td> </tr> </tbody> </table>			Application	21.1	21.2	LtlBe.exe	21.1.1.2	21.2.1.2								
Application	21.1	21.2														
LtlBe.exe	21.1.1.2	21.2.1.2														
TM-157356	Error on creating empty Intermodal freight bill	Fixed the error when creating empty Intermodal Freight Bills in CServ														
<table border="1"> <thead> <tr> <th>Application</th> <th>21.1</th> </tr> </thead> <tbody> <tr> <td>CServ.exe</td> <td>21.1.61.0</td> </tr> </tbody> </table> <p><b>SCHEMA:</b></p> <p>157356__CREATE_IM_EMPTY_FB_FIX.SQL</p>			Application	21.1	CServ.exe	21.1.61.0										
Application	21.1															
CServ.exe	21.1.61.0															
TM-157360	Rates when exit, application ask for save, but save doesn't include bottom grid	rates 21.3.2.5 - Fixed issue on saved changes lost in Rate Sheets upon on program exit. BugzID: <a href="#">TM-157360</a>														
TM-157438	US - 941 - March 2021 changes	Updated 941 form														
<table border="1"> <thead> <tr> <th>Application</th> <th>20.1</th> <th>20.2</th> <th>20.3</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>MagMedia.exe</td> <td>20.1.12.4</td> <td>20.2.14.4</td> <td>20.3.15.4</td> <td>20.4.15.3</td> <td>21.1.9.3</td> <td>21.2.9.6</td> </tr> </tbody> </table>			Application	20.1	20.2	20.3	20.4	21.1	21.2	MagMedia.exe	20.1.12.4	20.2.14.4	20.3.15.4	20.4.15.3	21.1.9.3	21.2.9.6
Application	20.1	20.2	20.3	20.4	21.1	21.2										
MagMedia.exe	20.1.12.4	20.2.14.4	20.3.15.4	20.4.15.3	21.1.9.3	21.2.9.6										
TM-157520	Profile.exe - Customer -some tabs do not work well with Security settings															

❑	TM-157530	TLORDER.PICK_UP_BY_END should not reset if PICK_UP_BY is in error	Cserv 21.3.84.5 - Fixed a loophole to ensure Pick Up By Date/Time will not be later than Pick Up By End Date/Time. BugzID: <del>TM-157530</del>																		
❑	TM-157539	Find Carrier Near Not Working in Truckload Dispatch																			
❑	TM-157545	Units type Driver Pay aggregate logic does not work when those rules are in multiple Rule groups																			
❑	TM-157551	BackSpace on Pickup and Delivery cause 'Order has been interfaced to billing' to display twice																			
❑	TM-157558	Flyway Migration Crashing After 21.2 PRE ISO Install Due To TMDBChecksum.dll																			
❑	TM-157573	Register Reprint Select Audit Number picklist needs indexes added to resolve slowness or crashing due to many records	<p>An Index was added for the main table keeping track of registry runs (Table: REG_AUDIT).</p> <p>Additional Indexes for following registers were dropped and re-added with COMPANY_ID:</p> <p>ApNr.exe, ApNcr.exe, Arrau.exe, Arrcu.exe (Cash), DedReg.exe, PayReg.exe</p> <p>Indexes for the following registers were missing (may have had similar indexes but not with all 3 columns of &lt;Audit Run#&gt;/COMPANY_ID/&lt;Unique_identifier&gt;)</p> <p>IPAccrualReg.exe, IPIIPR.EXE, Billbr.exe, Arrcu.exe (Misc), GJU.EXE, PrGIReg.exe, RMInvAdjReg.exe, RMStockReg.exe, RMWOREg.exe</p> <p>BillBr.exe/DedReg.exe - had the 'Reprint' edit-pick corrected so that it checked the correct column on the source table (BillBr - TB:TLORDER, DEDREG.EXE - TB:DRIVERDEDUCTIONS) for filtering which Audit numbers appeared</p>																		
			<table border="1"> <thead> <tr> <th>Application</th> <th>20.4</th> <th>21.1</th> </tr> </thead> <tbody> <tr> <td>Billbr.exe</td> <td>20.4.10.0</td> <td>21.1.3.0</td> </tr> <tr> <td>DedReg.exe</td> <td>20.4.4.0</td> <td>21.1.2.0</td> </tr> </tbody> </table>	Application	20.4	21.1	Billbr.exe	20.4.10.0	21.1.3.0	DedReg.exe	20.4.4.0	21.1.2.0									
Application	20.4	21.1																			
Billbr.exe	20.4.10.0	21.1.3.0																			
DedReg.exe	20.4.4.0	21.1.2.0																			
❑	TM-157593	Profile.exe - Customer or Vendor, Tools->View Email, wrong email content shows up																			
❑	TM-157594	Cserv.exe, OPP -click Pickup button for 'Notify', get SQL error when Caller, Shipper or Consignee is empty																			
❑	TM-157595	Cserv.exe OS&D/POD - OSD tab - 'Load Details', context menu 'Navigate' does not have correct items																			
❑	TM-157600	Vendor Trip Prorate acc charges not correct under certain conditions	<p>Corrected cost allocation scenarios for Carrier accessorial charges marked as "Vendor Trip Prorate"</p> <p><b>SCHEMA:</b> 157600_GET_VEN_RATE_TRIP_ACC.sql</p>																		
❑	TM-157606	Get Rates is showing blank results when using the Project 44 Carrier API	<p>Fixed an issue causing the Get Rates is showing blank results when using the Project 44 Carrier API.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>20.1</th> <th>20.2</th> <th>20.3</th> <th>20.4</th> <th>21.1</th> </tr> </thead> <tbody> <tr> <td>CServ.exe</td> <td>20.1.47.1</td> <td>20.2.69.1</td> <td>20.3.106.1</td> <td>20.4.151.1</td> <td>21.1.63.1</td> </tr> <tr> <td>Dispatch.exe</td> <td>20.1.33.2</td> <td>20.2.45.3</td> <td>20.3.80.4</td> <td>20.4.104.8</td> <td>21.1.43.4</td> </tr> </tbody> </table>	Application	20.1	20.2	20.3	20.4	21.1	CServ.exe	20.1.47.1	20.2.69.1	20.3.106.1	20.4.151.1	21.1.63.1	Dispatch.exe	20.1.33.2	20.2.45.3	20.3.80.4	20.4.104.8	21.1.43.4
Application	20.1	20.2	20.3	20.4	21.1																
CServ.exe	20.1.47.1	20.2.69.1	20.3.106.1	20.4.151.1	21.1.63.1																
Dispatch.exe	20.1.33.2	20.2.45.3	20.3.80.4	20.4.104.8	21.1.43.4																
❑	TM-157647	eManifest error the Bill of Lading tab A reference to column CUSTOMS_BROKER is ambiguous	<p>Corrected an issue where an eManifest error was being thrown on the Bill of Lading tab when a Bill Number was being added.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>21.1</th> </tr> </thead> <tbody> <tr> <td>eMan.exe</td> <td>21.1.13.1</td> </tr> </tbody> </table>	Application	21.1	eMan.exe	21.1.13.1														
Application	21.1																				
eMan.exe	21.1.13.1																				
❑	TM-157652	Client Discounts/Min will not apply if there is a value in the 'Sheet Class' field																			

TM-157657	EDIAudit.exe - UI Issues on Standard Tab	
TM-157658	EDIAudit.exe - Dates Truncated on 'Order Dates' Tab	
TM-157659	EDIAudit.exe - Trace Tab Ignoring Trace Validation Rules	
TM-157660	EDIAudit.exe - No Validation Occurring on Status Tab	
TM-157661	EDIAudit.exe - Sorting Issues on Trip Grid	
TM-157662	EDIAudit.exe - Control Number Truncated on Intermodal Tab	
TM-157663	EDIAudit.exe - Fields Not Restricted When No Record Pulled In	
TM-157664	EDIAudit.exe - Certain Fields Truncated on Vendor Pay Tab	
TM-157671	JobQuote.exe - Bid Expiry Date Can Be Set Earlier Than Bid Date	
TM-157672	JobQuote.exe - Fields Allow Invalid Entries To Be Saved	
TM-157673	JobQuote.exe - Fields Not Validated in Tonnage Rates Grid	
TM-157676	Unnecessary refresh on Cancel from Adjust Dates form in Dispatch	<p>Dispatch 21.3.62.1 - Updates:</p> <ol style="list-style-type: none"> <li>1) Discard changes on Pickup/Delivery Dates when user clicks on Cancel button of the Date Change dialog prompt;</li> <li>2) Refresh data only when changes on Pickup/Delivery Dates are committed.</li> </ol> <p>-----</p> <p>Dispatch 21.3.68.4 - Rework: Skip unnecessary refresh when user clicks on Cancel button of the Date Change dialog prompt without making any changes. BugID: <del>TM-157676</del></p>
TM-157684	Carrier assign is gives message of zero rate in error	
TM-157687	Profile.exe -Vendor - 'Rating' - 'Area of Service' - three sub tabs do not work well with Security settings	
TM-157717	Profile.exe - 'Budget Information' records disappear sometimes	
TM-157720	Terminal's Holiday and Weekend Setting Not Observed to See if Pickup Date is Serviceable	
TM-157765	IP Register can post out of balance due to records not inserted into the Posting table	
TM-157776	KPI.exe - Recent and popular options under Switch Page do not show the results in the correct order	
TM-157778	KPI.exe - Open Monitor Logfile as CSV button returns an access violation	
TM-157779	Cserv.exe - 'Reload Configuration Options' does not work for 'Status History - Edit Fields'	
TM-157782	KPI.exe - Spelling mistake/typo in Cell Contents window	
TM-157788	KPI.exe - No validation on integer or year parameter types in Edit Parameters window	
TM-157803	KPI.exe - After selecting a Calendar Teechart Type, the chart type cannot be changed again.	
TM-157829	IP Form - OpenTables is using ExeName to drive security - MMDISP not handled	Apply Dispatch Tabs Setting from Security in Interliner (Carrier) Payments.

TM-157833	OrderPrePro.exe - Text is being cutoff due to area restrictions of window													
TM-157853	OrderPrePro.exe - Clicking the Load Group button in Dangerous Goods tab generates 'Invalid database name error'													
TM-157854	Employee Data is not getting the Sick Days for the Employee Company ID Payroll defaults	Fixed an issue where the employee Data not getting the Sick Days for the Employee Company ID Payroll defaults.												
		<table border="1"> <thead> <tr> <th>Application</th> <th>20.1</th> <th>20.2</th> <th>20.3</th> <th>20.4</th> <th>21.1</th> </tr> </thead> <tbody> <tr> <td>Employee.exe</td> <td>20.1.14.1</td> <td>20.2.15.2</td> <td>20.3.9.1</td> <td>20.4.11.1</td> <td>21.1.4.1</td> </tr> </tbody> </table>	Application	20.1	20.2	20.3	20.4	21.1	Employee.exe	20.1.14.1	20.2.15.2	20.3.9.1	20.4.11.1	21.1.4.1
Application	20.1	20.2	20.3	20.4	21.1									
Employee.exe	20.1.14.1	20.2.15.2	20.3.9.1	20.4.11.1	21.1.4.1									
TM-157866	Acc Charge not calculating for Carriers under certain circumstances	Fixed an issue causing Acc Charge was not calculating for Carriers under certain circumstances.												
		<p><b>SCHEMA</b> 157866_AC_GET_QUANTITY_VEN.SQL</p>												
TM-157868	Declared Value acc charges being added to FB's when should not be	Fixed an issue in Acc Charge calculation where the Declared Value acc charges being added to FB's when should not be.												
		<p><b>SCHEMA:</b> 157868_AC_CALC_DV.sql</p>												
TM-157900	Trailers.exe - Tabs under Rental section of Trailer profiles are small and do not show a proper title													
TM-157901	Improve checking of vendor credit limit when creating IP receivable record													
TM-157906	Cserv.exe -Customs tab, message 'There can be only one default broker' shows up incorrectly													
TM-157927	EDIComMgr.exe - 'q820I_Config: Cannot perform this operation on a closed dataset' error when clicking on browse button on AR Data directory field													
TM-157928	EDIComMgr.exe - When adding a trading partner for the first time for a transaction set, the trading partner search button does not always populate correctly													
TM-157933	D&R-06: RemObjects.Hydra Error When Using Synergize	Tested in both my 21.3 and 21.2 and confirmed the fix is working as expected.												
TM-157948	Trailers.exe - Access violation errors encountered when accessing the Rental or Ownership tabs													
TM-157949	Profile.exe -Customer or Vendor - 'Contact Type' is converted to uppercase, that caused Phone.exe - Error: Invalid Contact Type													
TM-157954	AP Inquiry Recalculate Invoice Balances error Assignment of a NULL value to a NOT NULL column is not allowed													
TM-157966	EDIComMgr.exe - Client profile and customer service field usage boxes allow invalid input to be saved													
TM-157967	AR Cash Receipt in edit mode can be posted to the AR Cash Receipt Register	Fixed the issue where AR Cash Receipt in edit mode can be posted to the AR Cash Receipt Register.												
		<table border="1"> <thead> <tr> <th>Application</th> <th>20.4</th> <th>21.1</th> </tr> </thead> <tbody> <tr> <td>Arrce.exe</td> <td>20.4.0.1</td> <td>21.1.4.4</td> </tr> </tbody> </table>	Application	20.4	21.1	Arrce.exe	20.4.0.1	21.1.4.4						
Application	20.4	21.1												
Arrce.exe	20.4.0.1	21.1.4.4												
TM-157969	EDIComMgr.exe - No validation exists to check if start time is after the end time for a given EDI profile													
TM-157970	EDIComMgr.exe - No validation of valid start and end values for range of invoices in 210 profile													
TM-157973	EDIComMgr.exe - Invalid status code can be entered on a 214 out EDI profile													
TM-157978	EDIComMgr.exe - Invalid status values can be entered on 204,210 logistics profile tabs													

TM-157994 Profile.exe -Customer -Budget Information - Navigation bar does not work well

TM-158053 Some ACC charges will not apply when LookUp Date (TORDER) is set while the respective date in TORDER is null

TM-158065 ADP export not including negative numbers Driver Payroll Export to ADP - corrected issue with negative deductions

Application	20.1	20.2	20.3	20.4	21.1	21.2
PRExportToADP	20.1.0.1	20.2.0.1	20.3.0.2	20.4.0.2	21.1.0.1	21.2.0.1

TM-158084 Procedure EMAN\_CREATE\_MANIFEST -Create eManifest from existing trip Fixed an issue where some FBs did not show up on 'Bill of Lading' tab of eManifest application when 'Create manifest from existing dispatch trip' SCHEMA: 158084\_TRIP\_EMAN\_INCLUDE\_ALL\_CROSSING\_BORDER\_FB.SQL

TM-158087 Eman.exe - Fields are not being validated in eManifest Defaults and Settings screen

TM-158089 Ethnicity field in Employee Profiles needs to be put back in Restored EMPLOYEE.EXE Address > Ethnicity field, but added security

Application	20.3	20.4	21.1
Employee.exe	20.3.10.0	20.4.12.0	21.1.5.0
Security.exe	20.3.50.0	20.4.53.0	21.1.8.0

SCHEMA  
158089\_EMPLOYEE\_ETHNIC\_ACCESS.SQL

TM-158148 Cserv.exe -I/P -'Child FB#' can only show 10 chars; Access Violation error

TM-158172 EDIAudit.exe - Standard -Order tab, City, Province, zip code cannot show up; Address /Address2 cannot be fully displayed etc.

TM-158265 Ipiipr.exe - 'IP Audit Register Service Options' form - 'Vendor' field cannot store correct data so Post IP records via service cannot filter records by Vendor

TM-158268 Terminal Filter text overlaps in Driver Pay Audit when the Terminal ID is defined in Security Fixed the Terminal Filter text overlapping in Driver Pay Audit when the Terminal ID is defined in Security Configuration for the User ID.

Application	21.1	21.2
PayAudit.exe	21.1.9.1	21.2.12.4

TM-158284 Trailers.exe - Rentals subtab shows blank if class is not set for a given trailer

TM-158294 AR Cash Receipts erroneously throws error This cash receipt is currently being posted in Cash Receipts Register Fixed an issue causing the Cash Receipts to lock up records.

Application	20.4	20.1
Arrce.exe	20.4.3.6	21.1.5.0

SCHEMA  
158294\_ARRCE\_SKIP\_POSTING.SQL

TM-158330 Intercompany - Ship Instructions Not Copying Across

TM-158353 Status not updating on Credits and Rebills in ODRSTAT when extra stops are involved





TM-158376 GET\_TARIFF\_CZAR\_SCK code routine does not deal with zero weight details Rating using Rateware - For the scenario where a previously rated detail line is changed to zero weight, handling was added to ensure that all rating information columns are blanked out.

SCHEMA:  
158376\_GET\_TARIFF\_CZAR\_SCK.sql

















TM-158379	D&R-08: SLM Calculations Not Respecting "ALL" Service Levels	Made changes to respect "All" service level in Service Days rule setup in SLM calculation. <b>SCHEMA</b> 158379__GET_TERMINAL_DIRECT_SERVICE_DAYS.SQL									
TM-158382	Newly created AR Transaction Type will throw an error when it is subsequently edited										
TM-158398	AR Cash Receipts On Account Payment does not get the Default On-Acct Payment transaction type										
TM-158401	Imaging OpenAPI document summary and descriptions are not accurate as per the TM API guidelines										
TM-158412	PayCon.exe -Edit and save a contract, cursor jumps to 'Stat' tab										
TM-158450	CardImport.exe - GUI issue	CardImport 21.3.1.1 - Aligned multiple-line text and fixed visibility issue for the label in Tax and Purchase Total section.									
TM-158452	eMan Clearing Description Field on Edit/Save	Fixed an issue where eMan Clears 'Description' Field on 'Bill of Lading' -'Details' tab when Edit/Save. <table border="1"><thead><tr><th>Application</th><th>21.2</th></tr></thead><tbody><tr><td>EMan.exe</td><td>21.2.20.2</td></tr></tbody></table>	Application	21.2	EMan.exe	21.2.20.2					
Application	21.2										
EMan.exe	21.2.20.2										
TM-158456	eManifest Bill of Lading tab error Invalid Point of Loading Code	Fixed an issue where EManifest errors with "Invalid Point of Loading Code" when trying to edit anything in the BOL tab of an ACI (US to CA) <table border="1"><thead><tr><th>Application</th><th>21.2</th></tr></thead><tbody><tr><td>EMan.exe</td><td>21.2.20.3</td></tr></tbody></table>	Application	21.2	EMan.exe	21.2.20.3					
Application	21.2										
EMan.exe	21.2.20.3										
TM-158477	Customer Service & GL Distribution GL Reset rule error ACHARGE_CODE.ACODE_ID is not valid in the context where it is used	Fixed 'ACHARGE_CODE.ACODE_ID is not valid in the context where it is used' error when adding a GL Reset rule in GL Distribution and when adding/editing a FB in CServ which is using the GL Reset rule. <table border="1"><thead><tr><th>Application</th><th>21.1</th><th>21.2</th></tr></thead><tbody><tr><td>CServe.exe</td><td>21.1.65.0</td><td>21.2.83.0</td></tr><tr><td>Bildist.exe</td><td>21.1.1.0</td><td>21.2.2.0</td></tr></tbody></table> <b>SCHEMA</b> 158477__GL_RESET_VALID_TDF.SQL	Application	21.1	21.2	CServe.exe	21.1.65.0	21.2.83.0	Bildist.exe	21.1.1.0	21.2.2.0
Application	21.1	21.2									
CServe.exe	21.1.65.0	21.2.83.0									
Bildist.exe	21.1.1.0	21.2.2.0									
TM-158509	Valuation Min amount not working for Vendors	Fixed an issue in the Valuation type acc charge, min amount was not working for vendors. <table border="1"><thead><tr><th>Application</th><th>20.4</th><th>21.1</th><th>21.2</th></tr></thead><tbody><tr><td>CServ.exe</td><td>20.4.152.0</td><td>21.1.66.0</td><td>21.2.84.0</td></tr></tbody></table> <b>SCHEMA</b> 158509_TOTAL_AMT_AC_CALC_VL.SQL	Application	20.4	21.1	21.2	CServ.exe	20.4.152.0	21.1.66.0	21.2.84.0	
Application	20.4	21.1	21.2								
CServ.exe	20.4.152.0	21.1.66.0	21.2.84.0								
TM-158513	POST at /orders level										
TM-158529	EMan.exe - 'Bill of Lading' - 'Details' sub tab, users cannot click fields/columns before clicking Edit button	Fix a bug where the detail subtab's grid can not be edited. <table border="1"><thead><tr><th>Application</th><th>21.2</th></tr></thead><tbody><tr><td>eMan.exe</td><td>21.2.20.4</td></tr></tbody></table>	Application	21.2	eMan.exe	21.2.20.4					
Application	21.2										
eMan.exe	21.2.20.4										
TM-158565	Able to bypass Trace Number unique logic from the dispatch tab in CSERV										

	<b>TM-158568</b> Unable to approve IP record due to taxes on extra stop that is not applicable on parent	Corrected issue with IP vendor tax on extra stop roll-ups														
		<table border="1"> <thead> <tr> <th>Application</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>Cserv .exe</td> <td>20.4.153.0</td> <td>21.1.67.0</td> <td>21.2.85.0</td> </tr> </tbody> </table>	Application	20.4	21.1	21.2	Cserv .exe	20.4.153.0	21.1.67.0	21.2.85.0						
Application	20.4	21.1	21.2													
Cserv .exe	20.4.153.0	21.1.67.0	21.2.85.0													
		<b>SCHEMA:</b> 158568_IP_GL_XSTOP.SQL														
	<b>TM-158627</b> Performance: Extreme slowness when a record is deleted from Payroll Time Sheets	Fixed the slowness when a record is deleted from Payroll Time Sheets.														
		<table border="1"> <thead> <tr> <th>Application</th> <th>20.1</th> <th>20.2</th> <th>20.3</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>Timesheets.exe</td> <td>20.1.5.0</td> <td>20.2.5.0</td> <td>20.3.5.0</td> <td>20.4.7.0</td> <td>21.1.2.0</td> <td>21.2.2.0</td> </tr> </tbody> </table>	Application	20.1	20.2	20.3	20.4	21.1	21.2	Timesheets.exe	20.1.5.0	20.2.5.0	20.3.5.0	20.4.7.0	21.1.2.0	21.2.2.0
Application	20.1	20.2	20.3	20.4	21.1	21.2										
Timesheets.exe	20.1.5.0	20.2.5.0	20.3.5.0	20.4.7.0	21.1.2.0	21.2.2.0										
		<b>SCHEMA</b> 158627__TIMESHEET_TRIG_PERF.SQL														
	<b>TM-158643</b> Expand at /trips level	wrap-up														
	<b>TM-158662</b> Billing Consolidation Filter On text is not entirely displayed															
	<b>TM-158675</b> Codes.exe - Error on Payment Providers Tab															
	<b>TM-158688</b> Performance: Customer Service Looking for Due Date Multiple Times	Cserv 21.3.91.4 - Refresh Due Date only when necessary.														
	<b>TM-158689</b> Codes.exe - Immediate List Index Out of Bounds When Series = 0															
	<b>TM-158732</b> Profile.exe, Tools->View Email, highlight on the wrong email	Profile 21.3.12.7 - Fixed wrong content shown for the highlighted email.														
	<b>TM-158735</b> on frmAdjustBillAppointments if windows display scale is 125% OK/CANCEL botton's block display field															
	<b>TM-158750</b> Offset/Limit Query Parameters need to be added to the API Document for the GET /trips/tripNumber/seals endpoint.															
	<b>TM-158781</b> Payroll and Returns Generator T4 and RL1 Reporting and TM-155745	Restored T4 functionality for Quebec employees														
		<table border="1"> <thead> <tr> <th>Application</th> <th>20.1</th> <th>20.2</th> <th>20.3</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>MagMedia.exe</td> <td>20.1.12.3</td> <td>20.2.14.3</td> <td>20.3.15.3</td> <td>20.4.15.2</td> <td>21.1.9.2</td> <td>21.2.9.5</td> </tr> </tbody> </table>	Application	20.1	20.2	20.3	20.4	21.1	21.2	MagMedia.exe	20.1.12.3	20.2.14.3	20.3.15.3	20.4.15.2	21.1.9.2	21.2.9.5
Application	20.1	20.2	20.3	20.4	21.1	21.2										
MagMedia.exe	20.1.12.3	20.2.14.3	20.3.15.3	20.4.15.2	21.1.9.2	21.2.9.5										
	<b>TM-158788</b> Imaging OpenAPI document semantic error on /checklistdocuments query parameter															
	<b>TM-158789</b> IP Rate Sheet Override is selected but the Vendor Rate Sheets are not listed															
	<b>TM-158801</b> MagMedia - 1099 Issues while working on TM-158603															
	<b>TM-158802</b> Drivers.exe - Update Application Icons	Drivers 21.3.6.4 - Updated application link icons.														
	<b>TM-158803</b> Punit.exe - Update Application Icons	Punit 21.3.6.2 - Updated application link icons.														
	<b>TM-158804</b> Trailers.exe - Update Application Icons	trailers 21.3.3.5 - Updated application link icons.														
	<b>TM-158805</b> Containers.exe - Update Application Icons	Containers 21.3.1.9 - Updated application link icons.														
	<b>TM-158806</b> Equip.exe - Update Application Icons	Equip 21.3.3.2 - Updated application link icons.														
	<b>TM-158807</b> Fleet.exe - Update Application Icons	Fleet 21.3.0.1 - Updated application link icons.														



	TM-158808	Employee.exe - Update Application Icons	
	TM-158809	Profile.exe - Update Application Icons	
	TM-158810	PRConfig.exe - Update Application Icons	PRConfig 21.3.5.3 - Updated application link icons. PRConfig 21.3.5.4 - Updated greyed-out application link icons (Rework). PRConfig 21.3.5.5 - Fixed icons with incorrect resolution.
	TM-158811	Timesheets.exe - Update Application Icons	TimeSheets 21.3.2.1 - Updated application link icon. TimeSheets 21.3.2.2 - Updated greyed-out application link icons (Rework). TimeSheets 21.3.2.3 - Fixed icons with incorrect resolution.
	TM-158813	Company.exe - Update Application Icons	Company 21.3.0.6 - Updated application link icons. Company 21.3.0.7 - Updated greyed-out application link icons (Rework). Company 21.3.0.8 - Fixed icons with incorrect resolution.
	TM-158814	Glm.exe - Update Application Icons	Glm 21.3.0.8 - Updated application link icons. Glm 21.3.0.9 - Updated greyed-out application link icons (Rework). Glm 21.3.0.10 - Fixed icons with incorrect resolution.
	TM-158815	Gje.exe - Update Application Icons	Gje 21.3.2.3 - Updated application link icon. Gje 21.3.2.4 - Updated greyed-out application link icons (Rework). Gje 21.3.2.5 - Fixed icons with incorrect resolution.
	TM-158816	Gju.exe - Update Application Icons	Gju 21.3.0.1 - Updated application link icons. Gju 21.3.0.2 - Updated greyed-out application link icons (Rework). Gju 21.3.0.3 - Fixed icons with incorrect resolution.
	TM-158817	Gfs.exe - Update Application Icons	gfs 21.3.0.1 - Updated application link icons. gfs 21.3.0.2 - Updated greyed-out application link icons (Rework). gfs 21.3.0.3 - Fixed icons with incorrect resolution.
	TM-158819	Billbr.exe - Update Application Icons	Billbr 21.3.3.1 - Updated application link icons. Billbr 21.3.3.2 - Updated greyed-out application link icons (Rework). Billbr 21.3.3.3 - Fixed icons with incorrect resolution. Billbr 21.3.4.1 - Fixes (Rework): 1) Restored old icon for Print Reports; 2) Corrected greyed-out Stop Service icon.
	TM-158820	Bill.exe - Update Application Icons	Bill 21.3.3.9 - Updated application link icons. Bill 21.3.3.10 - Updated greyed-out application link icons (Rework). Bill 21.3.3.11 - Fixed icons with incorrect resolution.
	TM-158821	BillLTL.exe - Update Application Icons	BillLTL 21.3.2.7 - Updated application link icons. BillLTL 21.3.2.8 - Added missing greyed-out application link icons (Rework). BillLTL 21.3.2.9 - Fixed icons with incorrect resolution.
	TM-158822	IPAccrualReg.exe - Update Application Icons	
	TM-158823	RMWO.exe - Update Application Icons	RMWO 21.3.0.7 - Updated application link icons. RMWO 21.3.0.8 - Added missing greyed-out application link icons (Rework). RMWO 21.3.0.9 - Fixed icons with incorrect resolution.
	TM-158824	RMInvAdj.exe - Update Application Icons	RMInvAdj 21.3.0.3 - Updated application link icon. RMInvAdj 21.3.0.4 - Updated greyed-out application link icons (Rework).

■	TM-158825	RMStock.exe - Update Application Icons	RMStock 21.3.0.2 - Updated application link icon. RMStock 21.3.0.3 - Updated greyed-out application link icons (Rework). RMStock 21.3.0.4 - Fixed icons with incorrect resolution.				
■	TM-158826	ApNe.exe - Update Application Icons					
■	TM-158827	ApPo.exe - Update Application Icons					
■	TM-158828	PayCon.exe - Update Application Icons					
■	TM-158829	ApNr.exe - Update Application Icons					
■	TM-158832	IP Register & Billing Register can potentially not post all of the audited transactions into the GL					
■	TM-158837	ApNi.exe - Update Application Icons	ApNi 21.3.1.4 - Updated application link icons. ApNi 21.3.1.5 - Updated greyed-out application link icons (Rework). ApNi 21.3.1.6 - Fixed icons with incorrect resolution.				
■	TM-158838	Arra.exe - Update Application Icons	Arra 21.3.2.3 - Updated application link icons. Arra 21.3.2.4 - Updated greyed-out application link icons (Rework). Arra 21.3.2.5 - Fixed icons with incorrect resolution.				
■	TM-158839	Arrae.exe - Update Application Icons	Arrae 21.3.0.2 - Updated application link icons. Arrae 21.3.0.3 - Updated greyed-out application link icons (Rework). Arrae 21.3.0.4 - Fixed icons with incorrect resolution.				
■	TM-158840	Arrau.exe - Update Application Icons	Arrau 21.3.0.1 - Updated application link icons. Arrau 21.3.0.2 - Updated greyed-out application link icons (Rework). Arrau 21.3.0.3 - Fixed icons with incorrect resolution.				
■	TM-158841	Arrce.exe - Update Application Icons					
■	TM-158842	Arrcu.exe - Update Application Icons					
■	TM-158843	Ipiipm.exe - Update Application Icons					
■	TM-158844	Ipiipr.exe - Update Application Icons					
■	TM-158845	PayAudit.exe - Update Application Icons					
■	TM-158847	Error: qCStatusAll: Field DD_ID not found in PROFILE.EXE when switching between client/vendor options	Fixed an error in PROFILE.EXE when switching between client/vendor options in a specific scenario. <table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>Profile.exe</td> <td>21.2.11.1</td> </tr> </tbody> </table>	Application	21.2	Profile.exe	21.2.11.1
Application	21.2						
Profile.exe	21.2.11.1						
■	TM-158850	PayStmt.exe - Update Application Icons	PayStmt 21.3.0.3 - Updated application link icons. PayStmt 21.3.0.4 - Updated greyed-out application link icons (Rework). PayStmt 21.3.0.5 - Fixed icons with incorrect resolution.				
■	TM-158851	ApNcp.exe - Update Application Icons					
■	TM-158852	ApNcr.exe - Update Application Icons	ApNcr 21.3.2.4 - Updated application link icons. ApNcr 21.3.2.5 - Updated greyed-out application link icons (Rework). ApNcr 21.3.2.6 - Fixed icons with incorrect resolution.				

	<b>TM-158853</b> <a href="#">Cheque.exe - Update Application Icons</a>	Cheque 21.3.1.2 - Updated application link icons. Cheque 21.3.1.3 - Updated greyed-out application link icons (Rework). Cheque 21.3.1.4 - Fixed icons with incorrect resolution.												
	<b>TM-158854</b> <a href="#">DirDep.exe - Update Application Icons</a>	DirDep 21.3.0.5 - Updated application link icons. DirDep 21.3.0.6 - Updated greyed-out application link icons (Rework). DirDep 21.3.0.7 - Fixed icons with incorrect resolution.												
	<b>TM-158874</b> <a href="#">TM-129967 Performance Project - SP:POST_FB bug</a>													
	<b>TM-158893</b> <a href="#">Inter Company Freight Bill Rebill error TLORDER_ILT duplicate values for the index key</a>													
	<b>TM-158918</b> <a href="#">Driver Pay Audit Print Pay Statement error Invalid database name Internal</a>	Fixed an invalid database name error after RMC print pay statement on Pay Statement History grid.												
		<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>PayAudit.exe</td> <td>21.2.12.5</td> </tr> </tbody> </table>	Application	21.2	PayAudit.exe	21.2.12.5								
Application	21.2													
PayAudit.exe	21.2.12.5													
	<b>TM-158928</b> <a href="#">Driver Pay Contracts performance when Show Expired flag is deselected</a>													
	<b>TM-159015</b> <a href="#">Not respecting Xstop copy configs in XSTOP popup</a>													
	<b>TM-159031</b> <a href="#">Pay Bills Inter-Company Create Check with Discount Account allows all Company's GL Accounts and incorrectly shows BALANCED</a>													
	<b>TM-159036</b> <a href="#">ART Auto-post has problems affecting barcodes for type = Q, type = P</a>													
	<b>TM-159068</b> <a href="#">Config 'CSERV.EXE', 'SLM Use Service Days Rules in Direct Calculations' Missed in IS_CONFIG.SQL</a>	Config 'SLM Use Service Days Rules in Direct Calculations' is added to the IS_CONFIG.SQL <b>SCHEMA</b> 159068_SLM_DIRECT_CONFIG.SQL												
	<b>TM-159078</b> <a href="#">Error with Transaction: Part Class</a>	Fixed an issue where Part Class was empty that caused 'Error with Transaction: Part Class'.												
		<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>RMInvAdj.exe</td> <td>21.2.0.3</td> </tr> <tr> <td>RMWO.exe</td> <td>21.2.0.4</td> </tr> <tr> <td>RMMaint.exe</td> <td>21.2.0.4</td> </tr> <tr> <td>RMStock.exe</td> <td>21.2.0.2</td> </tr> <tr> <td>RMConfig.exe</td> <td>21.2.0.6</td> </tr> </tbody> </table>	Application	21.2	RMInvAdj.exe	21.2.0.3	RMWO.exe	21.2.0.4	RMMaint.exe	21.2.0.4	RMStock.exe	21.2.0.2	RMConfig.exe	21.2.0.6
Application	21.2													
RMInvAdj.exe	21.2.0.3													
RMWO.exe	21.2.0.4													
RMMaint.exe	21.2.0.4													
RMStock.exe	21.2.0.2													
RMConfig.exe	21.2.0.6													
	<b>TM-159103</b> <a href="#">CServ.exe - DB2 error message is suppressed when copying FB</a>	Made a change in CServ that will allow DB2 errors to show up as needed.												
		<table border="1"> <thead> <tr> <th>Application</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>CServ.exe</td> <td>20.4.153.1</td> <td>21.1.67.1</td> <td>21.2.85.1</td> </tr> </tbody> </table>	Application	20.4	21.1	21.2	CServ.exe	20.4.153.1	21.1.67.1	21.2.85.1				
Application	20.4	21.1	21.2											
CServ.exe	20.4.153.1	21.1.67.1	21.2.85.1											
	<b>TM-159109</b> <a href="#">KPI.exe - Volume Pipe and Image Bar teechart types cause errors when loading cell</a>													
	<b>TM-159116</b> <a href="#">P44 Rating Quote Number Limited to 10 digits needs to be more</a>	Increased P44 rating quote number length limit to 20 digits. <b>SCHEMA</b> 159116_CARRIER_API_QUOTE.SQL												
	<b>TM-159119</b> <a href="#">OpenAPI for /trips showing barcodes as direct child element</a>													
	<b>TM-159125</b> <a href="#">Error in trigger UPDATE_DEFAULTS due to typo in GET_TLDTL_DEFAULTS procedure</a>													

❌	TM-159127	Checks will show in print preview but won't show or post in the Check Register when trying to post	Resolved an issue where suppressed errors were preventing Check Registers from posting properly								
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ApNcr</td> <td>21.1.2.3</td> <td>21.2.2.4</td> </tr> </tbody> </table>	Application	21.1	21.2	ApNcr	21.1.2.3	21.2.2.4		
Application	21.1	21.2									
ApNcr	21.1.2.3	21.2.2.4									
❌	TM-159129	PayCon.exe - Error: SQL0206N ""EFF_TO"" is not valid in the context where it is used									
❌	TM-159135	Freight Bill can error that The Bill To Customer is on Credit Hold when it's not	Fixed an issue where the credit hold message was showing incorrectly when there is an empty client code in the CLIENT table.								
			<table border="1"> <thead> <tr> <th>Application</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>CServ.exe</td> <td>20.4.153.2</td> <td>21.1.67.2</td> <td>21.2.85.2</td> </tr> </tbody> </table>	Application	20.4	21.1	21.2	CServ.exe	20.4.153.2	21.1.67.2	21.2.85.2
Application	20.4	21.1	21.2								
CServ.exe	20.4.153.2	21.1.67.2	21.2.85.2								
❌	TM-159172	Cserv.exe - Copy 'Shipping Instruction Flags' - wrong results									
❌	TM-159218	Acc charges when manually added to Carrier Trip Assignment are not respecting the calc order resulting in incorrect acc charge calculations	Fixed an issue where Acc charges manually added to Carrier Trip Assignment are not respecting the calc order resulting in incorrect acc charge calculations.								
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>Dispatch.exe</td> <td>21.2.61.0</td> </tr> </tbody> </table>	Application	21.2	Dispatch.exe	21.2.61.0				
Application	21.2										
Dispatch.exe	21.2.61.0										
			<b>SCHEMA</b> 159218_GET_VEN_RATE_TRIP_ACC_MAN.SQL								
❌	TM-159267	Invalid database name DBMadServiceHost EDatabaseError	Resolved database connection issue with Truckmate 'Schedule DLL' Service.								
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>MadWinServiceHost</td> <td>21.1.8.15</td> <td>21.2.13.4</td> </tr> </tbody> </table>	Application	21.1	21.2	MadWinServiceHost	21.1.8.15	21.2.13.4		
Application	21.1	21.2									
MadWinServiceHost	21.1.8.15	21.2.13.4									
❌	TM-159286	IPIIPM - Error 'IP Record is currently being posted through IPIIPR.EXE - cannot re-audit' raised in error									
❌	TM-159293	PayCon.exe - Rules tab - records cannot be deleted									
❌	TM-159330	PayCon.exe - Edit a contract, data cannot be saved sometimes; navi bar issue on Rules tab									
❌	TM-159351	Cannot Focus On Disabled/Invisible Window Error When Entering Commodity Code									
❌	TM-159380	AP invoices created via API does not calculate the Due Date on the invoice	Fixed an issue where AP invoices created via API does not calculate the Due Date on the invoice.								
			<b>SCHEMA</b> 159380_IMAGING_CREATE_AP_BILL.SQL								
❌	TM-159478	Error pops up when accessing "Find Web User" in any of user list	Fixed an issue in profile- TM4Web Configuration tab where an error pops up when accessing "Find Web User" in any of user list.								
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>Profile.exe</td> <td>21.2.11.2</td> </tr> </tbody> </table>	Application	21.2	Profile.exe	21.2.11.2				
Application	21.2										
Profile.exe	21.2.11.2										
❌	TM-159620	Auto-Create ACI BOL (309) not working issues in both standard and custom code									
⬆️	TM-155400	DEV 4 - Validating Service Time									
⬆️	TM-157025	DEV 1: New fields in orders API									
⬆️	TM-157026	DEV 2: New sub resource - dangerousGoods in orders API									
⬆️	TM-157027	DEV 3: New sub resource - customDefs in orders API									

↑	TM-157220	Rates Sheets - Multi Point/Break need the be able to filter the rows.					
↑	TM-157466	DEV A1: GET Barcodes - Add new properties to Barcode definition					
↑	TM-157467	DEV A2: GET Barcodes - Direct lookup by "barcodeId"					
↑	TM-157468	DEV A3: GET Barcodes - Order level expand by "details/barcodes"					
↑	TM-157470	DEV B1: Odata filter on Barcodes - Order level expand by "details/barcodes"					
↑	TM-157472	DEV C1: POST Barcodes - Details level					
↑	TM-157473	DEV C2: PUT Barcodes - Details level					
↑	TM-157474	DEV C3: PUT Barcodes - Barcode level					
↑	TM-157500	DEV A1: GET seals - Add new properties to seal model					
↑	TM-157501	DEV B1: POST Seals - Trip level					
↑	TM-157503	DEV B3: PUT Seal - Seal level					
↑	TM-158026	DEV 9: Connect New Seal Security To REST API (tripNumber/seals)					
↑	TM-158218	DEV 1 : Create new table for the Container Drop grid.					
↑	TM-158219	DEV 2 : Customer Profile Enhancements for new Container Drop grid.	Added Drop Grid in the Customer Intermodal tab.				
↑	TM-158220	DEV 3 : Customer Service Enhancements for new Container Drop grid.					
↑	TM-158221	DEV 4 : Truckload Dispatch FB Grid Enhancements for new Container Drop grid.					
↑	TM-158286	To fill in IPCONS.PROBILL_EMAIL_MSGID when IP records have LEGID populated.					
↑	TM-158410	Adding more OpenAPI in some of the DangerousGoods end points					
↑	TM-158411	Copy Driver Pay Contracts - to copy more data					
↑	TM-158418	Adding OpenAPI and Postman for customDefs in orders API					
↑	TM-158542	Delay the port name & description validation til 'validation' button	Foreign POL should not throw error (on GUI) if it is empty or if Code Validation setting is set to 'Warning' or 'None'				
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>eMan.exe</td> <td>21.2.20.5</td> </tr> </tbody> </table>	Application	21.2	eMan.exe	21.2.20.5
Application	21.2						
eMan.exe	21.2.20.5						
↑	TM-158612	Restore Reason Code on Administrative Code					



TM-158749 TDA - TID v4 Migration

Switched driver retention service to TID V4 URL.

Application	20.1	20.2	20.3	20.4	21.1	21.2
MadServiceHost.exe	20.1.1.5	20.2.1.10	20.3.3.3	20.4.6.3	21.1.2.4	21.2.2.8
MadWinServiceHost.exe	20.1.7.7	20.2.18.7	20.3.36.11	20.4.44.17	21.1.8.14	21.2.13.2
Dispatch.exe	20.1.33.5	20.2.45.6	20.3.81.1	20.4.107.1	21.1.46.2	21.2.59.1
MMDisp.exe	20.1.35.4	20.2.52.7	20.3.75.1	20.4.92.1	21.1.48.1	21.2.67.1



TM-141667 DEV: Add additional fields to Client Profile Budget Tab

Added From Zone, To Zone, Equip Class,etc to Client\_Budgets table, Client Budget tab in Customer Profiles



TM-154154 DEV: Add ability to exclude or disable auto check of the "Use Alternative Address for Check Printing" from RMIS updates



TM-154388 DEV: Autogeneration of PROBILL



TM-156994 DEV: Add ability to store the port name as selected by eManifest user



TM-157481 DEV B - Purging with TruckMate Data Purge Utility (standard code)



TM-157482 DEV B - Purging with Stored Procedure (standard code)



TM-157548 DEV: Allow FB number entry using the ORDERS API



TM-157752 DEV: Automatically load currency rates into TM at the end of the day



TM-157856 DEV: Add standard table and procedure for auditing purpose



TM-157881 DEV 01: (BO) Associate Reason Codes To Status Codes - Codes Maintenance, Service Failure Codes



TM-157882 DEV 02: (BO) Associate Reason Codes To Status Codes - Codes Maintenance, UDFs



TM-157883 DEV 03: (BO) Associate Reason Codes To Status Codes - Codes Maintenance, Status Codes, Schema



TM-157884 DEV 04: (BO) Associate Reason Codes To Status Codes - Codes Maintenance, Status Codes, UI



TM-157885 DEV 05: (BO) Associate Reason Codes To Status Codes - Security, Schema



TM-157886 DEV 06: (BO) Associate Reason Codes To Status Codes - Security, UI



TM-157890 DEV 10: (BO) Associate Reason Codes To Status Codes - CServ, Admin Status Code Update



TM-157891 DEV 11: (BO) Associate Reason Codes To Status Codes - CServ, Intermodal Status Change



TM-157892 DEV 12: (BO) Associate Reason Codes To Status Codes - Security, Admin Code

Closing



TM-157893 DEV 13: (BO) Associate Reason Codes To Status Codes - Codes Maintenance, Admin Code



TM-158093 DEV 01: (BO) Step 1 Decoupling Pick Up By/Deliver By Date/Times - Application Configuration Enhancements



TM-158109 DEV 02: (BO) Step 1 Decoupling Pick Up By/Deliver By Date/Times - Site Setup Options

<input checked="" type="checkbox"/>	TM-158110	DEV 03: (BO) Step 2 Decoupling Pick Up By/Deliver By Date/Times - CServ: Pick/Deliver To Future	
<input checked="" type="checkbox"/>	TM-158111	DEV 04: (BO) Step 2 Decoupling Pick Up By/Deliver By Date/Times - CServ: Pick/Deliver Decouple	
<input checked="" type="checkbox"/>	TM-158112	DEV 05: (BO) Decoupling Pick Up By/Deliver By Date /Times - CServ: Pick/Deliver End Sync	
<input checked="" type="checkbox"/>	TM-158113	DEV 06: (BO) Decoupling Pick Up By/Deliver By Date /Times - FB Import Service	
<input checked="" type="checkbox"/>	TM-158115	DEV 08: (BO) Decoupling Pick Up By/Deliver By Date /Times - Order API: Pick/Deliv Decouple	
<input checked="" type="checkbox"/>	TM-158116	DEV 09: (BO) Decoupling Pick Up By/Deliver By Date /Times - Order Preprocessor	
<input checked="" type="checkbox"/>	TM-158117	DEV 10: (BO) Step 1 Decoupling Pick Up By/Deliver By Date/Times - Centralization of Code	
<input checked="" type="checkbox"/>	TM-158118	DEV 11: (BO) Step 1 Decoupling Pick Up By/Deliver By Date/Times - Dispatch: Pick/Deliv Double Click	
<input checked="" type="checkbox"/>	TM-158121	DEV 14: (BO) Decoupling Pick Up By/Deliver By Date /Times - Dispatch: Pick/Deliv End Sync	
<input checked="" type="checkbox"/>	TM-158123	DEV 16: (BO) Decoupling Pick Up By/Deliver By Date /Times - Dispatch: Bulk Update Date/Times	
<input checked="" type="checkbox"/>	TM-158126	DEV 19: (BO) Decoupling Pick Up By/Deliver By Date /Times - MMDisp: Pick/Deliv Decouple	
<input checked="" type="checkbox"/>	TM-158127	DEV 20: (BO) Decoupling Pick Up By/Deliver By Date /Times - MMDisp: Pick/Deliv End Sync	
<input checked="" type="checkbox"/>	TM-158133	DEV: CUSTOM_POST_PAYROLL_CHECK Needs to be Called When Creating US Payrolls	
<input checked="" type="checkbox"/>	TM-158228	DEV: Don't combine entries with the same GL code	
<input checked="" type="checkbox"/>	TM-158270	DEV 23: (BO) Decoupling Pick Up By/Deliver By Date /Times - CServ: Pick Up By End and Deliver By End	
<input checked="" type="checkbox"/>	TM-158329	DEV: Include drivers where active in dispatch is False and Active in Driver pay is True	
<input checked="" type="checkbox"/>	TM-158973	DEV 01: (BO) Add Offset Value To Reason Codes - Codes Maintenance; Schema Modifications	
<input checked="" type="checkbox"/>	TM-158974	DEV 02: (BO) Add Offset Value To Reason Codes - Codes Maintenance; UI Modifications	
<input checked="" type="checkbox"/>	TM-158975	DEV 03: (BO) Add Offset Value To Reason Codes - Customer Service; Schema Modifications	
<input checked="" type="checkbox"/>	TM-158976	DEV 04: (BO) Add Offset Value To Reason Codes - Customer Service; UI Modifications	
<input checked="" type="checkbox"/>	TM-158977	DEV 05: (BO) Add Offset Value To Reason Codes - New Application Configurations	
<input checked="" type="checkbox"/>	TM-158978	DEV 06: (BO) Add Offset Value To Reason Codes - Core Changes; Setting EDD Field	
<input checked="" type="checkbox"/>	TM-158979	DEV 07: (BO) Add Offset Value To Reason Codes - Core Changes; Updating EDD Field	
<input checked="" type="checkbox"/>	TM-159010	DEV: Have pay quantity and rate populate in driverpay	
<input type="checkbox"/>	TM-94943	SUR - Driver Pay Contracts Percent rule Add All Acc Codes	
<input type="checkbox"/>	TM-133528	SUR - Driver Pay - Contract Review wizard is missing "Hourly" pay rule type	In Driver Pay Contract Review Wizard, "Hourly" was added into the Pay Type Option and it was also added for the contract option.
<input type="checkbox"/>	TM-135204	SUR - Improvements to GL Distribution > GL Reset	

<input type="radio"/>	TM-136541	SUR - Enabling check boxes in invoice print selection filters without any supporting details will result an over-selected number of invoices	
<input type="radio"/>	TM-138993	SUR - Add Rate Type and Rate Sheet Filter Columns to Trip Tracer	
<input type="radio"/>	TM-139885	SUR - Acc Charge pop-up window does not consider /respect any grid layout changes and displays all User fields even those who have been marked hidden	
<input type="radio"/>	TM-140185	SUR - Driver Pay Audit Summary Info to respect the Driver Pay Date and Bill Date filters	
<input type="radio"/>	TM-150377	SUR - Card Import - Skip Power unit validation in Fuel Tax Import	
<input type="radio"/>	TM-152163	Chassis Billing Module Improvements	
<input type="radio"/>	TM-153002	SUR - Auto calculate Vendor Tax on the Invoice created from a Purchase Order - Part 1	
<input type="radio"/>	TM-154093	SUR - Ability to add a Safety & Compliance Incident on a Posted Work Order	
<input type="radio"/>	TM-154572	SUR - Migrate Imaging REST API swagger doc to OpenAPI doc	
<input type="radio"/>	TM-155826	SUR - Unable to calculate carrier taxes based on carrier's leg start/end zones	
<input type="radio"/>	TM-157459	SUR - Disable the Cancel button in Site Selection window when using the Copy Into feature and Site Selection is On Post	
<input type="radio"/>	TM-157862	SUR - Enforce Social Insurance Number (SIN) for CAN employees in Employee Data	
<input type="radio"/>	TM-158314	SUR - Ability to configure AP Register as a service	Add Ability to run AP Register as a service. AP Register needs to be launched with administrator privilege to start/stop/configure the service. There is a new security option in Business Events -> Allow Changes for configuring the service.
<input type="radio"/>	TM-158315	SUR - Ability to configure Driver Deduction register as a service	
<input type="radio"/>	TM-158404	SUR - Driver Pay Audit Deduction Summary Info to respect the Deduction Date and Bill Date filters	
<input type="radio"/>	TM-158792	SUR - In Customer Service create a pop-up window to view one detail record in a form style	
<input checked="" type="checkbox"/>	TM-156067	TruckMate 21.2 - Update VMRS codes	
<input checked="" type="checkbox"/>	TM-157711	RES: Add ability to store the port name as selected by eManifest user	
<input checked="" type="checkbox"/>	TM-158443	TruckMate 21.3 - Update VMRS Codes	
<input checked="" type="checkbox"/>	TM-158704	Update Flyway version to not produce message on DB2 11.5.6	

278 issues

## Operations

T	Key	Summary	Release Notes
<input checked="" type="checkbox"/>	TM-95968	Carriage returns are stripped from FB notes sent in a forward message to PeopleNet	



TM-99372 Auto-Restart Service does not work for PeopleNet Module in 15x and cur

TM-132291 Major visual components memory leaking

TM-139887 TM API: Resource Management > GetResources function does not work properly

TM-151204 Return macro Update ETA Date not updating Dispatch fields

This case fixed the issue that ETA Date/time of a trip in MMDisp/Dispatch was not updated through macro form sent by mobile devices.

Application	21.2
Dcall.exe	21.2.1.0
Dispatch.exe	21.2.59.0
Macrodef.exe	21.2.4.0
MacroReturnSim.exe	21.2.1.0
MadWinServiceHost.exe	21.2.13.0
Messagecentre.exe	21.2.1.0
MMDisp.exe	21.2.67.0
MobCommSvc.exe	21.2.11.0
TMServer.dll	21.2.7.0
TruckMateWS.dll	21.2.3.0
TMWSTestClient.exe	21.2.3.0
TruckMateVisualApp.exe	21.2.1.0

SCHEMA: 151204\_Remove\_Config.sql

TM-152323 Macro Export to D2Link throws Failed to Parse Mgs on Entity Name

TM-152679 Modify CUSTOM\_GET\_STOP\_PROFILE to remove the leg ID, iCITYD\_SESSION\_ID

CUSTOM\_GET\_STOP\_PROFILE has been modified to remove the leg ID, iCITYD\_SESSION\_ID

Application	21.2
Dispatch.exe	21.2.56.0
MMDisp .exe	21.2.62.0
MadWinServiceHost .exe	21.2.12.0
MobCommSvc.exe	21.2.10.0
TMServer dll	21.2.6.0

SCHEMA:

152679\_CUSTOM\_GET\_STOP\_PROFILE.SQL

TM-152975 Barcode Item History is disabled for Complete/Billed orders

Fixed an issue where Item History was unable to be viewed in Customer Service once an order had been processed through the Billing Register. This has now been corrected.

Application	20.1	20.2	20.3	20.4	21.1
CServ.exe	20.1.47.2	20.2.69.2	20.3.106.2	20.4.151.3	21.1.64.3

TM-153680 1 hour time difference between Truckmate and ISAAC device when using Daylight Savings time

■	TM-153889 SP_DOCK_OSD_INS Needs GV_TMSHEMA Reference	Fixed an issue where the DOCK_OSD_INS stored procedure made direct reference to "TMWIN" schema; this would mean that any system where TMWIN was not the schema would result in an error when directly referencing this procedure.  This has been corrected.  <b>SCHEMA:</b>  153889__SP_DOCK_OSD_INS.SQL																					
■	TM-154139 Driver Call In (R) button does not bring up new messages																						
■	TM-154549 MMDisp does not save default tab on last close to registry																						
■	TM-154668 SMTP email change: Authentication failed: The provided authorization grant is invalid, expired, or revoked																						
■	TM-154733 Error: TPACOSAutoMobile.EditTrip: Cannot Send Dispatch Edit. No Changes found, when resending Load offer with Pacos Events	The case fixed the error that occurred when sending the same load offer multiple times. With the fix no error is encountered and PeopleNet would issue DISPID for each load offer.  <table border="1"> <thead> <tr> <th>Application</th> <th>20.1</th> <th>20.2</th> <th>20.3</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>Dispatch.exe</td> <td>20.1.33.3</td> <td>20.2.45.5</td> <td>20.3.80.6</td> <td>20.4.105.2</td> <td>21.1.44.2</td> <td>21.2.55.3</td> </tr> <tr> <td>MMDisp.exe</td> <td>20.1.35.2</td> <td>20.2.52.6</td> <td>20.3.71.4</td> <td>20.4.88.4</td> <td>21.1.44.4</td> <td>21.2.61.3</td> </tr> </tbody> </table>	Application	20.1	20.2	20.3	20.4	21.1	21.2	Dispatch.exe	20.1.33.3	20.2.45.5	20.3.80.6	20.4.105.2	21.1.44.2	21.2.55.3	MMDisp.exe	20.1.35.2	20.2.52.6	20.3.71.4	20.4.88.4	21.1.44.4	21.2.61.3
Application	20.1	20.2	20.3	20.4	21.1	21.2																	
Dispatch.exe	20.1.33.3	20.2.45.5	20.3.80.6	20.4.105.2	21.1.44.2	21.2.55.3																	
MMDisp.exe	20.1.35.2	20.2.52.6	20.3.71.4	20.4.88.4	21.1.44.4	21.2.61.3																	
■	TM-154762 TM API: Associate Device API is updating both devices	TM API: Associate Device API is now updating the devices only for the Network ID.  <table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>TMServer.dll</td> <td>21.2.6.1</td> </tr> </tbody> </table>	Application	21.2	TMServer.dll	21.2.6.1																	
Application	21.2																						
TMServer.dll	21.2.6.1																						
■	TM-155213 "Freight Bill is not available" Error On Empty Freight Bill Grid																						
■	TM-155214 Error Attempting to RMC on Requested Equipment/Commodity Tab in Dispatch																						
■	TM-155261 MMDisp FBs Route Sequence column DB2 Exception: "LOC_ROUTE_SEQUENCE" is not valid in the context where it is used	Fixed an issue in Multi-Mode Dispatch where attempting to change the 'Route Sequence' value on a Trip would present the user with an error. This has been corrected - the Route Sequence may now be changed as expected for P&D Trips only. Non-P&D Trips may not have the Route Sequence value updated.  <table border="1"> <thead> <tr> <th>Application</th> <th>20.3</th> <th>20.4</th> <th>21.1</th> </tr> </thead> <tbody> <tr> <td>MMDisp.exe</td> <td>20.3.71.2</td> <td>20.4.88.2</td> <td>21.1.44.2</td> </tr> </tbody> </table>	Application	20.3	20.4	21.1	MMDisp.exe	20.3.71.2	20.4.88.2	21.1.44.2													
Application	20.3	20.4	21.1																				
MMDisp.exe	20.3.71.2	20.4.88.2	21.1.44.2																				
■	TM-155328 Two Different 'Clear Selection' Options in Dispatch Freight Bill Grid Menu																						
■	TM-155492 2nd Driver Notes field in Macrodef does not populate remaining data over 255 characters																						
■	TM-155599 TruckMate API: GetWaitingEvents is not pulling the proper message count																						
■	TM-155716 Crystal .NET relief: Phase 1																						
■	TM-155973 Typo in Migrate DB Wizard																						
■	TM-156209 Freight Bill current status is reset to ASSGN when Load Offer is sent	This case fixed the bug that Freight Bill current status would be reset when Load Offer was sent.  <table border="1"> <thead> <tr> <th>Application</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>MadWinServiceHost.exe</td> <td>21.1.8.8</td> <td>21.2.11.7</td> </tr> <tr> <td>MobCommSvc.exe</td> <td>21.1.7.8</td> <td>21.2.9.8</td> </tr> </tbody> </table>	Application	21.1	21.2	MadWinServiceHost.exe	21.1.8.8	21.2.11.7	MobCommSvc.exe	21.1.7.8	21.2.9.8												
Application	21.1	21.2																					
MadWinServiceHost.exe	21.1.8.8	21.2.11.7																					
MobCommSvc.exe	21.1.7.8	21.2.9.8																					
■	TM-156259 SvcLevel.exe - Two Issues Within Zone Service Exceptions Window																						

TM-156263 SvcLevel.exe - Sorting by 'Matrix ID' Column Results in SQL Error

TM-156265 PpINet HOS/SQS Driving Hours Avail (Today), On Duty HoursVail (Today), Remaining Hours are blank

This case fixed the issue that Driving Hours Avail (Today), On Duty HoursVail (Today) were not populated in PpINet HOS/SQS.

Application	20.4	21.1	21.2
MadWinServiceHost.exe	20.4.44.14	21.1.8.7	21.2.11.6

TM-156294 CDConfig.exe - Incorrect Data Can Be Entered In Dropdown

TM-156297 ConnDockAdmin.exe - 'Last Login' Field Not Displaying Correctly As Expected

TM-156298 Dis.exe - Dropdown Options Not Verified When Running DLS Report

TM-156331 IMConfig.exe - Multiple Issues On 'Container-Per-Diem' Tab

TM-156332 IMConfig.exe - ID Field Not Set To Read Only, Leads To Error

TM-156333 IMConfig.exe - Entering Value Into Steamship Field Incorrectly Refreshing

TM-156334 IMConfig.exe - Dropdown Fields Can Be Incorrectly Overridden on Trace Tab

TM-156335 IMConfig.exe - Able To Save Incorrect Checklist Items

TM-156336 IMTrace.exe - Incorrect Field Behavior on Details Tab

TM-156337 IMTrace.exe - Incorrect Field Behavior on List Tab

TM-156339 IMTrace.exe - Incorrect Field Behavior on Depot Gate Tab

TM-156341 IMTrace.exe - Issues Sorting By Column on 'Equipment Trace' Popup

TM-156395 Dpe.exe - Fields Not Verified on Transactions Tab

TM-156396 Dpe.exe - PALLET Table Not Correctly Refreshed When Record Deleted

TM-156405 FuelTaxAudit.exe - Can Enter Invalid Date Value

TM-156406 FuelTaxAudit.exe - Report Screen Should Be Read Only

TM-156416 MMDisp.exe - Issues With Reefer Alarms Window

TM-156417 MMDisp.exe - Booking Numbers Context Menus Need Cleanup

TM-156418 MMDisp.exe - Daily Quotes Context Menus Need Cleanup

TM-156419 MMDisp.exe - Multiple Issues in Create New Pickup Window

TM-156420 MMDisp.exe - Truncation Occurring on Trip Schedules Screen

TM-156423 MMDisp.exe - Add Icons For 'Window' Dropdown

TM-156425 MMDisp.exe - Resource Fields Should Be Read Only on Trip Summary Tab

	TM-156426	MMDisp.exe - Unable To Sort On All Fields on Carrier Tab
	TM-156428	MMDisp.exe - Unable To Sort On All Fields on Pickup Summary Grid
	TM-156457	MMDisp.exe - Truncation on Find History Near Screen
	TM-156458	MMDisp.exe - Alignment Issue on Quick Match Screen
	TM-156459	MMDisp.exe - Multiple UI Issues Within Trip Optimizer
	TM-156460	MMDisp.exe - Round Trip Back Haul (Advanced) Gives Error
	TM-156461	MMDisp.exe - Barcode Item Details Sorting Gives Error
	TM-156462	MMDisp.exe - Add Icon For Group Item In Context Menu
	TM-156464	MMDisp.exe - Require Date Format on 'Modify Date' Window
	TM-156465	MMDisp.exe - Driver Chat Tab UI Update
	TM-156466	MMDisp.exe - Auto-Refresh Not Occurring After 'Insert Truckload Bill' Option Used
	TM-156468	MMDisp.exe - Invalid Text Behind Care of Delivery Popup
	TM-156469	MMDisp.exe - Sorting on View Genset Events Grid Gives Error
	TM-156470	MMDisp.exe - Can Incorrectly Modify Container Interchange Form
	TM-156471	MMDisp.exe - 'Flat' Trailers Can't Be Converted Into Traps
	TM-156473	MMDisp.exe - Security Violation on Containers Tab
	TM-156481	EDICrossRef.exe - Application Does Not Possess Minimum 'Fixed' Size
	TM-156488	Trip.exe - No Validation Occurs on Container 1, Container 2
	TM-156513	ConInv.exe - Validation Issues on In Gate /Out Gate Main Panel
	TM-156514	ConInv.exe - Validation Issues on Container Panel
	TM-156515	ConInv.exe - Validation Issues on Chassis Panel
	TM-156516	ConInv.exe - Validation Issues on Power Unit Panel
	TM-156518	ConInv.exe - Validation Issues on Misc Equip Panel
	TM-156519	ConInv.exe - Entering Invalid Bill Number Does Not Give Error
	TM-156520	ConInv.exe - Yard Management Needs Minimum Size

- TM-156700 [BUG 01: Empty Intermodal Freight Bill Manipulation - Invalid character found in a string argument of the function "DECIMAL"](#)

Fixed a number of issues within the Intermodal Configuration application where the application would present SQL-based errors when records were added or removed from different tabs.

This has now been corrected as expected - the tabs will no longer present these unexpected errors.

Application	21.1
IMConfig.exe	21.1.1.1

- TM-156796 [BUG-08: Trips Merged From Door Via Trip Operations Tool Lose Productivity Information](#)

- TM-156828 [Unmatching a trailer in MMdisp and leaving FB onboard makes bills onboard invisible if no 'D' record for next terminal zone](#)

- TM-156952 [Driver Call-In Notes tab Post Edit and Cancel Edit are enabled when the app is opened](#)

- TM-157123 [Samsara Load Offer Trip number can be missing in message\\_forward.trip\\_number field](#)

Cloned case for merge back.

- TM-157146 [Unable To Create Trip In ConnectedDock When Straight Truck Parked At Door](#)

Fixed an issue where attempting to create a new Trip at a Door in ConnectedDock when a Straight Truck was present at the Door would result in the device believing the Power Unit was actually a Container, preventing creation of the Trip.

This has now been corrected.

Application	20.1	20.2	20.3	20.4	21.1
ConnectedDock.exe	20.1.2.1	20.2.2.1	20.3.2.2	20.4.3.4	21.1.10.1

- TM-157266 [OmniTracs Driver received double Load Assignments when using the Auto Assign macro functionality](#)

The case fixed the issue that OmniTracs Driver received double Load Assignments when using Segment PD based Auto Dispatch method.

Application	20.4	21.1
MadWinServiceHost.exe	20.4.44.12	21.1.8.5
MobCommSvc.exe	20.4.15.5	21.1.7.6

- TM-157371 [Container update to FB is incorrect when picking up more than 1 container](#)

This case fixed the problem that when contains were added via D2link form at a stop with two FBs the container was not associated with the FB correctly.

Application	21.1
MobCommSvc.exe	21.1.7.5

- TM-157496 [D2LINK: Planned Departure date/time is not sent in the Terminal Schedule on delivery trip, FB pickup date/time being used](#)

This fix ensure that the ETD in D2link load offer window is displayed correctly (the same as Planned Departure for Outbound and P&D trips).

Application	20.2	20.3	20.4	21.1
Dispatch.exe	20.2.45.4	20.3.80.5	20.4.105.1	21.1.44.1
MMDisp.exe	20.2.52.5	20.3.71.1	20.4.88.1	21.1.44.1

- TM-157510 [The UPDATE\\_TLDTL\\_USER\\_FIELDS stored proc should be modified to use the new user fields](#)

- TM-157542 [SamSara Multi drop Trips not being sent to Devices after upgrade to TM 20.4.8](#)

This case fixed the issue that Samara driver didn't receive load offer when resources of Samsara driver and PPLNet PUnit were both assigned to the same trip.

Application	20.4	21.1
Dispatch.exe	20.4.104.6	21.1.43.2
MMDisp.exe	20.4.86.7	21.1.42.3

TM-157559 When the End zone of FB is a terminal zone, the unexpected Delivery leg is included in the Load Offer when the trip is designed to pick and return to an intermediate terminal

Fixed a number of issues within Multi-Mode Dispatch regarding how certain Freight Bills are displayed within the Freight Bills grid and Load Offer window after optimization.

- Fixed an issue where a Freight Bill is marked as a 'Delivery' rather than an 'Intermediary Stop' when being dropped at a different Terminal to that of the End Zone.
- Fixed an issue where Freight Bills would still contain a 'Pickup' stop even if the Freight Bill was marked as "picked" at the Terminal.
- Fixed an issue where the Load Offer screen would not show a bill as being dropped at the 'Terminal' if a direct pick/drop was being done at that location.
- Fixed an issue where manifested Trips were not correctly display an 'Intermediary Stop', rather than a Delivery.

Application	20.4	21.1
MMDisp.exe	20.4.87.0	21.1.43.0

**SCHEMA:**

157559\_CITYD\_GET\_CGTT\_TRIP\_DETAILS.SQL

TM-157566 The wrong device is used in Auto Dispatch when the Truck is assigned to two devices

This case fixed the issue of sending load offer to the wrong device when a truck is assigned two devices of different mobile accounts. We have another case [TM-157857](#) opened to fix the auto dispatch issue.

Application	20.4	21.1
Dispatch.exe	20.4.104.7	21.1.43.3
MMDisp.exe	20.4.86.8	21.1.42.4

TM-157588 BUG 02: Empty Intermodal Freight Bill Manipulation - Inactive Records Still Used In DLID Creation

Fixed an issue where Empty Bill Details rules were still being applied to orders when the rules in question were set to 'Inactive'. This has now been corrected - only active rules will be considered for Empty Intermodal Bills.

Application	21.1
CServ.exe	21.1.64.0

**SCHEMA:**

157588\_IM\_EMPTY\_FB\_MANIPULATION\_INACTIVE\_RECORDS\_BUGFIX.SQL

TM-157641 Update two custom applications that we build nightly

TM-157645 Truncation Inside Load Offer Screen

TM-157646 Increase macro number limit for Peoplenet

TM-157665 ExceptViewer.exe - Date Fields Require Extending

TM-157666 ExceptViewer.exe - Exception Detail Window Requires Modifications

TM-157676 Unnecessary refresh on Cancel from Adjust Dates form in Dispatch

Dispatch 21.3.62.1 - Updates:  
1) Discard changes on Pickup/Delivery Dates when user clicks on Cancel button of the Date Change dialog prompt;  
2) Refresh data only when changes on Pickup/Delivery Dates are committed.

-----  
Dispatch 21.3.68.4 - Rework: Skip unnecessary refresh when user clicks on Cancel button of the Date Change dialog prompt without making any changes.  
BugZID: [TM-157676](#)

TM-157698 D&R-02: "Invalid Class Typecast" Error Switching Filters in Dispatch

Fixed an issue where an error message was appearing when applying filter templates in Dispatch.

Application	21.2
Dispatch.exe	21.2.54.5

- TM-157721 Legacy function LATLONG\_DMS\_TO\_DEG when changing TRAILERS tab in dispatch is causing a slow down

This case improved the performance in switching resource tabs in MMDisp and Dispatch.

Application	20.4	21.1
Dispatch.exe	20.4.105.0	21.1.44.0
MMDisp.exe	20.4.88.0	21.1.44.0

SCHEMA: 157721\_FN\_LATLONG\_DMS\_TO\_DEG.SQL

- TM-157727 Empty Load Containers not delivering off in Dispatch

The case fix the issue that empty load containers were not delivery off correctly in Dispatch.

Application	20.4	21.1
Dispatch.exe	20.4.104.10	21.1.43.6

- TM-157745 XRS Last Message Status date check not getting saved to DB properly

- TM-157816 MMDisp Not Auto-Refreshing After "Optimize Trip" Button Used

After a trip is optimized through Optimize Trip button or Ctrl+O shortcut key, trip grid is refreshed automatically.

Application	21.2	21.1
MMDisp.exe	21.2.67.2	21.1.48.2

- TM-157821 Error in D2Link Return Message \$\_\_ is not a valid integer value"

- TM-157921 Additional debug information

- TM-157933 D&R-06: RemObjects.Hydra Error When Using Synergize

Tested in both my 21.3 and 21.2 and confirmed the fix is working as expected.

- TM-157972 Interpreting DTF return message raise Integer Conversion error

- TM-157986 D2Link: Wrong date/time format for ETA in the Trip Header XML Message

- TM-158068 Trap Door Number Not Aligning Between MMDisp and Terminal Maintenance

- TM-158132 Watchdawg.exe - Missing checkmark /indicator that the 'Exclude Inactive' filter option in Tools menu is applied

- TM-158135 Watchdawg.exe - No validation on service level field in Delivery Confirmation Setup screen

- TM-158136 Watchdawg.exe - Allows saving of Dawg ID where End alert date is earlier than start alert date

- TM-158137 Attempting to deliver off the second container, the workflow suggests the container is inactive













- TM-158139 Watchdawg.exe - Email template is required for a DAWG instance that will not be using the email function

- TM-158159 mileagelookup.dll hangs in 21.2 and 21.3

- TM-158183 Non Straight Trucks Being Marked As 'Straight Truck' in Seal Numbers Screen

- TM-158184 Loading Items With Chassis Present Causes Unexpected Errors

- TM-158185 Truncation on 'Route' Field in Create Trip Screen in ConnectedDock

	TM-158188	Resource Selection Box Incorrectly Appearing on Trap Creation When Resource Already At Door									
	TM-158193	Omnitracs Portal: Log an error if the ESS Subscriber is disabled									
	TM-158194	TruckMate Container IQ Service error handling and logging - Part 1	This case added except handling inside the for Container loop in TContainerSeekJobTasks.ToggleTracingJob. So if a specific container fails, it will be logged and the remaining containers will be processed.								
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>MadWinServiceHost.exe</td> <td>21.1.8.10</td> <td>21.2.12.2</td> </tr> </tbody> </table>	Application	21.1	21.2	MadWinServiceHost.exe	21.1.8.10	21.2.12.2		
Application	21.1	21.2									
MadWinServiceHost.exe	21.1.8.10	21.2.12.2									
	TM-158196	TruckMate Container IQ Service error handling and logging - Part 3	The followings are added in Container IQ service logging:								
			<ul style="list-style-type: none"> <li>Expanded the ToggleTraceJob exemption handling to include Container Mode and Provider information and made this standard rather than debug logging</li> <li>Also added Container, Bill, Mode and Provider information per container as standard logging on ToggleTraceJob</li> <li>Added both of the above also to ResetTraceJob</li> <li>Added debug level logs to the starts of the main methods in ContainerSeekJobTasks so we can see the progression of methods when switching the logging level to debug</li> </ul>								
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>MadWinServiceHost.exe</td> <td>21.1.8.12</td> <td>21.2.12.4</td> </tr> </tbody> </table>	Application	21.1	21.2	MadWinServiceHost.exe	21.1.8.12	21.2.12.4		
Application	21.1	21.2									
MadWinServiceHost.exe	21.1.8.12	21.2.12.4									
	TM-158204	Container IQ Service Filtering should exclude Exports	<b>CHANGES</b>  Amended CTS_TRACE_CONTAINERS stored procedure to only set the CONTAINER_TLORDER.CS_TRACE to 'New' if its MOVEMENT_TYPE is 'Import' or 'Dom IB'.								
			<b>NOTES</b>								
			Requires patch file 158204_CTS_TRACE_CONTAINERS.SQL								
	TM-158260	SQLExec: Make the find dialog less rage-inducing, more user-friendly									
	TM-158266	DCall.exe - Show Grid's SQL option appears twice on the context menu for Message View grids									
	TM-158304	Dispatch Carriers grid will throw Access Violation errors	Fixed an issue within the Dispatch application where attempting to sort and then search in any column in the Carrier grid would result in an immediate Access Violation. This has now been corrected.								
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>Dispatch.exe</td> <td>21.1.46.1</td> <td>21.2.58.1</td> </tr> </tbody> </table>	Application	21.1	21.2	Dispatch.exe	21.1.46.1	21.2.58.1		
Application	21.1	21.2									
Dispatch.exe	21.1.46.1	21.2.58.1									
	TM-158309	TM-157721 Can Cause Issues If Lat/Long Values Not Formatted As Expected	Fixed an issue were errors occur in Dispatch if resource latitude and longitude values are not formatted as expected.								
			<table border="1"> <thead> <tr> <th>Application</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>Dispatch.exe</td> <td>20.4.106.0</td> <td>21.1.45.0</td> <td>21.2.57.0</td> </tr> </tbody> </table>	Application	20.4	21.1	21.2	Dispatch.exe	20.4.106.0	21.1.45.0	21.2.57.0
Application	20.4	21.1	21.2								
Dispatch.exe	20.4.106.0	21.1.45.0	21.2.57.0								
			<b>SCHEMA:</b> 158309_FN_LATLONG_DMS_TO_DEG.SQL								
	TM-158325	Dcall.exe - When browsing through different records, the current tab being viewed always changes to 'Position'									
	TM-158332	Dls.exe - Multiple Status Selection window does not validate input									
	TM-158358	Invalid EMail address in the EMail template will cause an error that can only be resolved by closing and reopening the app									



TM-158386 LS\_ACTIVE\_LEG value is exceed Trip leg total and update trip status throws "Active Leg is Zero" error

This case fixed both issues reported by Coda and FirTEA:

- No error when use CTRL+D to DOCK Bills one by one. Added a new popup to confirm completing trip or not
- DOCK in FB grid for an outbound trip would have a popup to confirm completing trip or not

Application	20.3	20.4	21.1	21.2
Dcall.exe	20.3.0.15	20.4.0.18	21.1.0.1	21.2.0.1
Dispatch.exe	20.3.80.7	20.4.105.3	21.1.44.3	21.2.55.4
MadWinServiceHost.exe	20.3.36.8	20.4.44.13	21.1.8.6	21.2.11.5
MMDisp.exe	20.3.71.3	20.4.88.3	21.1.44.3	21.2.61.2
MobCommSvc.exe	20.3.11.2	20.4.15.6	21.1.7.7	21.2.9.7

TM-158389 PROFILE: lat/long is not getting validated when saved

TM-158422 Expert Fuel: No truck found on trip X and leg id X error

TM-158432 Peoplenet: error message "Arrived radius must be less than arriving radius"

TM-158448 Date and Time fields for DTFs

This case fix the issue that DTF did not work with date/time correctly. Trip ETA is now updated through DTF macros.

Application	21.2
MobCommSvc.exe	21.2.11.1

TM-158466 Issues Around 'Activity' Within ConnDockAdmin Dock User Listings

TM-158499 Explicit rebind error in various apps after migration to 21.2.0 TruckMate release

TM-158502 Extra debug in the PeopleNet service in MadWinServiceHost.exe

TM-158534 PPLNET\_PERFORMX and PPLNET\_PERFORMX\_DETAIL stopped updating after upgrade to 21.1.5 PerformX Error: Parameter 'IPXID' not found

This case fixed the issue that tables PPLNET\_PERFORMX and PPLNET\_PERFORMX\_DETAIL were not populated with updates.

Application	20.2	20.3	20.4	21.1	21.2
MadWinserviceHost.exe	20.2.18.5	20.3.36.9	20.4.44.15	21.1.8.9	21.2.12.1

TM-158538 When Intermediate Trip is Docked that Terminal Plan record is made invalid and the Delivery Trip is in the new record

Fixed an issue where Docking an Intermediary Trip (ie. Terminal to Terminal) would cause the Terminal Plan of Freight Bills on those Trips to be negatively affected (in most cases, the I record and D record would both become damaged as a result of the move).

This has now been corrected - these Trips will no longer be impacted.

Application	21.2
Dispatch.exe	21.2.57.1
MadWinServiceHost.exe	21.2.12.3
MMDisp.exe	21.2.63.1
MobCommSvc.exe	21.2.10.1

- TM-158540 Exporting a Crystal report should not require a default printer Fixed an issue where viewing, emailing or exporting Crystal Reports would produce an error if no default printer is installed.

Application	21.2
ApNi.exe	21.2.1.3
Arra.exe	21.2.2.2
CrRun.exe	21.2.0.6
CServ.exe	21.2.84.0
Dispatch.exe	21.2.57.0
Employee.exe	21.2.6.0
MMDisp.exe	21.2.63.0
Profile.exe	21.2.11.0
RMWO.exe	21.2.0.3
RptConverter.exe	21.2.0.1
Trace.exe	21.2.0.4
TripEnv.exe	21.2.4.2
WatchDawg.exe	21.2.0.1

Please note that this is only an issue on systems where a default printer is not present. If a default printer exists on the machine in question, this error will not be produced.

- TM-158541 Remove mouse cursor changes to prevent flashing and improve performance, round 5

- TM-158556 Art: Duplicate databasename ISC4

- TM-158557 Pacos Load offer screen is not showing all the stops This case fixed the issue that not all stops are displayed in PACOS Load Offer for docked bills in a trip.

Application	20.3	20.4	21.1	21.2
Dispatch.exe	20.3.81.0	20.4.107.0	21.1.46.0	21.2.58.0
MMDisp.exe	20.3.73.0	20.4.90.0	21.1.46.0	21.2.64.0

**SCHEMA:** 158557\_CITYD\_GET\_CGTT\_TRIP\_DETAILS.SQL

- TM-158573 SQLExec - Revalidation doses not create list for invalid objects

- TM-158601 Dispatch.exe - Round Trip Back Haul (Advanced) Gives Error

- TM-158631 Freight Bills Filter 'Pick up by' and 'Deliver By' no longer provide calendar to select dates by Added calendar modal pop-up for 'pick up' and 'deliver by' fields on the freight bills filter

- TM-158661 WatchDawg.exe - Find Menu Not Displaying Values For All Columns



















- TM-158663 Menu item to open dispatch exists in Dispatch

- TM-158664 Set the Windows Service Description by calling the Windows Service API function

- TM-158683 Dispatch.exe - Selecting the 'View Client Profile for' option in right mouse click menu in Requested Equipment/Commodity window generates an error

- TM-158696 Can't Send Load Offers When SUPPORT\_MSGS = 'False' and LOAD\_OFFER\_NO\_FORM = 'True'

- TM-158759 Dcall.exe - Update Application Icons

	TM-158760	Trace.exe - Update Application Icons													
	TM-158761	Cserv.exe - Update Application Icons													
	TM-158771	D2Link: Send return message acknowledgements in a batch.													
	TM-158786	Access violation when clicking Notifications button													
	TM-158794	DB 11.5.6 Error #02 - Error Opening Customer Service													
	TM-158795	Unable to add a second container - Export Empty mixed with Loaded													
	TM-158818	TruckMate Container IQ Service - ToggleTrace interval	This case made the frequency of ToggleTrace job configurable. Which can be set in Container IQ Trace Frequency (minutes). <table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>MadWinServiceHost.exe</td> <td>21.2.13.3</td> </tr> </tbody> </table>	Application	21.2	MadWinServiceHost.exe	21.2.13.3								
Application	21.2														
MadWinServiceHost.exe	21.2.13.3														
	TM-158830	TruETA is not calculating rest stops													
	TM-159017	Mobile Comm debugging slowing down service execution													
	TM-159198	REWORK table doesn't exist on pre 21.3 db images													
	TM-159200	Peoplenet load offer error message should be reflected as a failure message and not a regular return message													
	TM-159325	Trips API POST carriers incorrect validation for active trip	Fixed a bug that prevented carriers from being assigned to trips through the Trips API <table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.37.8</td> </tr> </tbody> </table>	Application	21.2	ART.exe	21.2.37.8								
Application	21.2														
ART.exe	21.2.37.8														
	TM-159343	Selecting Then Unselecting Bill in MMDisp Pickups Grid Causes List Index Out of Bounds Issue	Fixed an issue in Multi-Mode Dispatch where unselecting Freight Bills within the Pickups grid could lead to a 'List Index Out of Bounds' error. This has been corrected; the error will no longer occur when a bill is unselected. <table border="1"> <thead> <tr> <th>Application</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>MMDisp.exe</td> <td>20.4.92.2</td> <td>21.1.48.3</td> <td>21.2.67.3</td> </tr> </tbody> </table>	Application	20.4	21.1	21.2	MMDisp.exe	20.4.92.2	21.1.48.3	21.2.67.3				
Application	20.4	21.1	21.2												
MMDisp.exe	20.4.92.2	21.1.48.3	21.2.67.3												
	TM-159344	Dragging Resources Onto Trips In Dispatch Placing Cursor In Incorrect State													
	TM-159346	Problems With New Trip Creation via Trip Operation Planning When Pick -> Deliver Default Set													
	TM-159536	D2Link: Add proper GMT Offset when populating ETA	This case fixed an issue with GMT Offset not being properly added when populating ETA on D2link device. <table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> <th>21.3</th> </tr> </thead> <tbody> <tr> <td>Dispatch.exe</td> <td>21.2.61.1</td> <td>21.3.84.3</td> </tr> <tr> <td>MMDisp.exe</td> <td>21.2.67.4</td> <td>21.3.101.5</td> </tr> <tr> <td>MobCommSvc.exe</td> <td>21.2.12.1</td> <td>21.3.15.2</td> </tr> </tbody> </table>	Application	21.2	21.3	Dispatch.exe	21.2.61.1	21.3.84.3	MMDisp.exe	21.2.67.4	21.3.101.5	MobCommSvc.exe	21.2.12.1	21.3.15.2
Application	21.2	21.3													
Dispatch.exe	21.2.61.1	21.3.84.3													
MMDisp.exe	21.2.67.4	21.3.101.5													
MobCommSvc.exe	21.2.12.1	21.3.15.2													
	TM-137648	SQLEXEC.exe - Make table listing in the editor an option													
	TM-152592	Improvements To Driver Call In Message Filter Screen													

	TM-152920	TruETA - merge TMSStopGen /D2LinkStopGen Logic with TruETA to show proper ETA on Disp/MMD Grids													
	TM-155469	Add Standard Warning Icons Order Across All TruckMate Applications													
	TM-156163	IMP-03: Merge/Switch Resources Overhaul - Investigate Planning Point Behavior For Split And Merge Trips													
	TM-156724	No Fuel Needed Result is not Producing Routes in TruckMate Interface for ExpertFuel	<p>This case improved the expert fuel feature to handle the situation when fuel level is high enough (no need solution) or is too low to be used for the calculation (no solution, which the message is configurable in IDSC Expert Fuel application). Also in whatever the case, Preferred Route message would be sent to the driver who is assigned to the trip.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>20.4</th> <th>21.1</th> </tr> </thead> <tbody> <tr> <td>Dispatch.exe</td> <td>20.4.104.9</td> <td>21.1.43.5</td> </tr> <tr> <td>MadWinServiceHost.exe</td> <td>20.4.44.11</td> <td>21.1.8.4</td> </tr> <tr> <td>MobCommSvc.exe</td> <td>20.4.15.4</td> <td>21.1.7.4</td> </tr> </tbody> </table>	Application	20.4	21.1	Dispatch.exe	20.4.104.9	21.1.43.5	MadWinServiceHost.exe	20.4.44.11	21.1.8.4	MobCommSvc.exe	20.4.15.4	21.1.7.4
Application	20.4	21.1													
Dispatch.exe	20.4.104.9	21.1.43.5													
MadWinServiceHost.exe	20.4.44.11	21.1.8.4													
MobCommSvc.exe	20.4.15.4	21.1.7.4													
	TM-157098	Add Support For PC*Miler 35 and ALKWS35	<p>Added support for PC*MILER 35 and PC*MILER Webservices 35 into TruckMate. This has been certified for TruckMate Versions 2020.4 and above.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>20.4</th> <th>21.1</th> </tr> </thead> <tbody> <tr> <td>Mileserv.exe</td> <td>20.4.0.4</td> <td>21.1.0.2</td> </tr> <tr> <td>Msservice.exe</td> <td>20.4.5.1</td> <td>21.1.1.1</td> </tr> </tbody> </table>	Application	20.4	21.1	Mileserv.exe	20.4.0.4	21.1.0.2	Msservice.exe	20.4.5.1	21.1.1.1			
Application	20.4	21.1													
Mileserv.exe	20.4.0.4	21.1.0.2													
Msservice.exe	20.4.5.1	21.1.1.1													
	TM-157295	IMP-07: Ensure Items Follow Resources When Moved To Next Trip In Plan													
	TM-157380	Beta test new TruETA Map View													
	TM-157505	DEV 6: Truckmate Enhancements - New security setting													
	TM-157506	DEV 7: Truckmate Enhancements - Dispatch & MMDisp changes													
	TM-157507	DEV 8: Truckmate Enhancements - Connected Dock handheld workflow changes													
	TM-157610	IMP-09: Merge/Switch Resources Overhaul - Allow Reusing Op Plan ID When Already Exists on Trips													
	TM-157701	DEV2 - Base Export Service and UI													
	TM-157702	P1.DEV3 - ExportService Workflow (SingleThreaded)													
	TM-157703	DEV5 - SP TrackNew Orders	<b>SCHEMA:</b> 157703_TTC_EXPORTS_TRACKNEW_ORDERS.SQL												
	TM-157704	DEV6 - SP Track Order Updates	<b>SCEHMA:</b> 157704_TTC_EXPORTS_TRACKUPDATE_ORDERS.SQL												
	TM-157707	P1.DEV9 - Custom SP - Audit Metadata	Added Trimble Cloud Export service custom metadata proc TCE_GET_ORDER_CUSTOM_DATA and hook CUSTOM_TCE_GET_ORDER_CUSTOM_DATA												
	TM-157709	P1.DEV11 - (Section 9.4) CSERVE Audit Field													
	TM-158072	IMP-13: Merge/Switch Resources Overhaul - Update Name, Add Hotkeys													
	TM-158192	P1.DEV12 - (Section 4.3) - Export orders to TTC													
	TM-158216	Beta test new TruETA Map View													

↑ TM-158227 DEV 6 : (OPS) Mobile Communications Enhancements for new Container Drop grid.

↑ TM-158613 D2Link: New "containernumber" datatype.

↑ TM-158749 TDA - TID v4 Migration

Switched driver retention service to TID V4 URL.

Application	20.1	20.2	20.3	20.4	21.1	21.2
MadServiceHost.exe	20.1.1.5	20.2.1.10	20.3.3.3	20.4.6.3	21.1.2.4	21.2.2.8
MadWinServiceHost.exe	20.1.7.7	20.2.18.7	20.3.36.11	20.4.44.17	21.1.8.14	21.2.13.2
Dispatch.exe	20.1.33.5	20.2.45.6	20.3.81.1	20.4.107.1	21.1.46.2	21.2.59.1
MMDisp.exe	20.1.35.4	20.2.52.7	20.3.75.1	20.4.92.1	21.1.48.1	21.2.67.1

↑ TM-159114 DEV 18: Part 2 - Configure Tree View To Display Correct User Defined Field Names

↑ TM-159239 Add support for adjusting Dispatch's font size with Ctrl+MouseWheel like a web browser

+ TM-112512 SQLExec - persist window contents

+ TM-154370 DEV: Auto transfer odometer readings

+ TM-155548 Peoplenet: Send trailer and driver id for trailer list in ELD

+ TM-156328 Implement better SQL Execute logging (CLI Trace)

+ TM-156701 DEV: No. of Freight bills on a Trip not visible in MMDispatch

+ TM-157464 DEV: Disable the functionality of moving freight bills in the TRIP OPERATIONS user interface

+ TM-157465 DEV: Prevent users from creating an LCV trip by merging the trailer that is already part of another LCV plan

+ TM-157547 DEV: Restrict the ability to execute OPERATION PLAN in a given zone

+ TM-157874 DEV: Don't allow LCV trips to be completed without split trips being created

+ TM-157932 Show TruETA stop ETA and status on freight bill grid

+ TM-158095 DEV 01: Dispatch Workflow Enhancements - Part 1: Updating Load Optimizer UI

+ TM-158099 DEV 02: Dispatch Workflow Enhancements - Part 1: Pick -> Deliver Optimization Logic

+ TM-158100 DEV 03: Dispatch Workflow Enhancements - Part 1: Adding FBs to Pick -> Deliver Trips

+ TM-158101 DEV 04: Dispatch Workflow Enhancements - Part 1: New 'Optimization Mode' Field

**SCHEMA:** 158101\_ADD\_OPTIMIZATION\_MODE\_TO\_GRIDS.SQL

+ TM-158102 DEV 05: Dispatch Workflow Enhancements - Part 2: Deassigning Paired Intermodal Resources

+ TM-158104 DEV 07: Dispatch Workflow Enhancements - Part 2: Remove Waypoint App Config

+ TM-158106 DEV 09: Dispatch Workflow Enhancements - Part 1: Security Configuration Enhancement

	TM-158124	DEV 17: (OPS) Decoupling Pick Up By /Deliver By Date/Times - Dispatch: Assign Bill To Trip	
	TM-158129	DEV 22: (OPS) Decoupling Pick Up By /Deliver By Date/Times - MMDisp: Assign Bill To Trip	
	TM-158298	Add MapViewer URL template to configs	
	TM-158334	DEV 01: Part 1 - Ability To View Trip Information/Attributes In Tree View - Establishing Components	
	TM-158335	DEV 02: Part 1 - Ability To View Trip Information/Attributes In Tree View - Tree Modification View	
	TM-158336	DEV 03: Part 1 - Ability To View Trip Information/Attributes In Tree View - Resource Tree View	
	TM-158337	DEV 04: Part 1 - Ability To View Trip Information/Attributes In Tree View - Freight Bill Tree View	
	TM-158344	DEV 10: Part 3 - Ability To View Trip Information/Attributes In Tree View - Attribute Rollup Logic	
	TM-158346	DEV 12: Part 3 - Ability To View Trip Information/Attributes In Tree View - Shrinking Elements on Tree View	
	TM-158347	DEV 13: Part 1 - Ability To View Trip Information/Attributes In Tree View - MMDisp Enhancements	
	TM-158348	DEV 14: Part 1 - Ability To View Trip Information/Attributes In Tree View - Dispatch Enhancements	
	TM-158350	DEV 16: Part 2 - Ability To View Trip Information/Attributes In Tree View - Container Enhancements	<b>SCHEMA:</b> 158350_ADD_FINAL_DESTINATION_TO_CONTAINER.SQL
	TM-158531	DEV 01: Store and replicate information from the UDF related to the trailers/trips that are being merged into an LCV (Custom Code)	
	TM-158547	DEV: Reuse or Streeturn Visibility	
	TM-158626	DEV 02: Store and replicate information from the UDF related to the trailers/trips that are being merged into an LCV (Standard Code)	<b>158626_DISP_MMDISP_NOTES_SECURITY.SQL</b>
	TM-158713	Implement better SQL Execute logging (SQL Portion)	
	TM-158846	Add Driver Manager ID to the Expert Fuel Request	This feature allow manager id of a driver being defined in Driver Profiles. And the manager id would be included together with driver id in expert_fuel_log.raw_post_data.

Application	20.3	20.4	21.1	21.2
Dispatch.exe	20.3.82.0	20.4.108.0	21.1.47.0	21.2.60.0
Drivers.exe	20.3.11.0	20.4.12.0	21.1.6.0	21.2.7.0
MadWinServiceHost.exe	20.3.37.0	20.4.45.0	21.1.9.0	21.2.14.0
MobCommSvc.exe	20.3.12.0	20.4.16.0	21.1.8.0	21.2.12.0

**SCHEMA:** 158846\_DriverManager.sql

	TM-158951	DEV 17: Part 2 - Ability To View Trip Information/Attributes In Tree View - Complete Header Functionality in New Tree View
	TM-159349	DEV 20: Part 2 - Ability To View Trip Information/Attributes in Tree View - Ensure Tree View Displays Data Correctly When Resources Shrunk
	TM-159352	DEV 21: Part 2 - Ability To View Trip Information/Attributes in Tree View - Implement Fixed Ordering on Tree View
	TM-124067	SQLExec window resize not working properly
	TM-158704	Update Flyway version to not produce message on DB2 11.5.6
	TM-159452	TASK 01: Ability To View Trip Information /Attributes In Tree View - Enable/Disable Tree View For PRE Release

233 issues















## Web/API

T	Key	Summary	Release Notes								
	TM-151657	Renaming webUser endpoint									
	TM-154752	Confirm Trips API meets API Standards									
	TM-154888	DASH hours of service	<p>Resolved a bug that caused Driver Hours of Service to populate from the incorrect table</p> <table border="1"> <thead> <tr> <th>Application</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>20.4.78.0</td> <td>21.1.33.0</td> <td>21.2.37.0</td> </tr> </tbody> </table> <p><b>SCHEMA:</b></p> <p>154888_HOS_AVAIL_HOURS.SQL</p>	Application	20.4	21.1	21.2	ART.exe	20.4.78.0	21.1.33.0	21.2.37.0
Application	20.4	21.1	21.2								
ART.exe	20.4.78.0	21.1.33.0	21.2.37.0								
	TM-155603	ART - Correct response when deleting an OSD (/tm and /tm4web)									
	TM-155656	Update PUT /trips/{tripNumber}/status API Document - Response Body									
	TM-156036	Orders openAPI - Add 'Sort' & 'Filter'									
	TM-156605	errorCode differences between PUR and Orders when updating aChargeld									
	TM-156645	PUT /tm4web/orders/orderId/status - inaccurate zoneldLookups									
	TM-156721	ART - remove limit and offset irrelevant data									
	TM-156806	OpenAPI - GET /trips/{tripNumber}/carriers									
	TM-156811	ART - shipinstructs endpoints should return 400 over 405 if primId is a string									

TM-156830	ART - unable to update consignee.zone through an order											
TM-156911	OSDS : not all fields are updating for osds POST	Resolved an issue that prevented reportedDate, quantityUnits, and description fields from updating when performing a POST to orders/orderId/osds										
		<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.35.6</td> </tr> </tbody> </table>	Application	21.2	ART.exe	21.2.35.6						
Application	21.2											
ART.exe	21.2.35.6											
TM-157056	ART - order aCharges fields not populated when creating	Resolved a bug that prevented all of the aCharge fields from populating										
		<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.37.9</td> </tr> </tbody> </table>	Application	21.2	ART.exe	21.2.37.9						
Application	21.2											
ART.exe	21.2.37.9											
TM-157132	ART - GET trip carriers through /tm return DB2 error											
TM-157170	openApi issue - order contact email schema error	Resolved an issue which prevented the API document from allowing empty strings										
		<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.35.7</td> </tr> </tbody> </table>	Application	21.2	ART.exe	21.2.35.7						
Application	21.2											
ART.exe	21.2.35.7											
TM-157260	ART Admin Logging Archive Days not taking effect											
TM-157308	openApi - order caller and otherContact should not have zone field in the request body											
TM-157681	TM4WEB is not taking into account the document setup done in the vendor section of web admin (WEB_VENDOR_IMAGING table)	Fixed an issue where imaging documents displayed for vendor users was not taking into account the vendor imaging setup in Web Administration.										
		<table border="1"> <thead> <tr> <th>Application</th> <th>20.3</th> <th>20.4</th> <th>21.1</th> </tr> </thead> <tbody> <tr> <td>TM4WEB</td> <td>20.3.3.46</td> <td>20.4.3.55</td> <td>21.1.0.19</td> </tr> </tbody> </table>	Application	20.3	20.4	21.1	TM4WEB	20.3.3.46	20.4.3.55	21.1.0.19		
Application	20.3	20.4	21.1									
TM4WEB	20.3.3.46	20.4.3.55	21.1.0.19									
TM-157726	Remove object 'status' from orders art response											
TM-157747	Access violation errors intermittently cause TM4WEB REST API service to stop running	Fix an issue where ART throws access violation intermittently.										
		<table border="1"> <thead> <tr> <th>Application</th> <th>20.2</th> <th>20.3</th> <th>20.4</th> <th>21.1</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>20.2.54.3</td> <td>20.3.67.3</td> <td>20.4.77.3</td> <td>21.1.32.3</td> </tr> </tbody> </table>	Application	20.2	20.3	20.4	21.1	ART.exe	20.2.54.3	20.3.67.3	20.4.77.3	21.1.32.3
Application	20.2	20.3	20.4	21.1								
ART.exe	20.2.54.3	20.3.67.3	20.4.77.3	21.1.32.3								
TM-157814	Add email format validation prior to submitting forgot password form	Fixed an issue where the format of the email address value entered into the 'Forgot Password' form was not being validated.										
		<table border="1"> <thead> <tr> <th>Application</th> <th>20.3</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>TM4WEB</td> <td>20.3.3.47</td> <td>20.4.3.56</td> <td>21.1.0.20</td> <td>21.2.0.20</td> </tr> </tbody> </table>	Application	20.3	20.4	21.1	21.2	TM4WEB	20.3.3.47	20.4.3.56	21.1.0.20	21.2.0.20
Application	20.3	20.4	21.1	21.2								
TM4WEB	20.3.3.47	20.4.3.56	21.1.0.20	21.2.0.20								
TM-157914	updateBy method returning wrong value											
TM-157939	Schema Error: Date/Time pattern											
TM-157945	Error Could not convert variant of type (Null) into type (OleStr) when post orders in TM4WEB API											
TM-158002	Renaming webAddressBooks endpoint titles											
TM-158091	GET string aChargeId - invalid pointer operation											
TM-158092	PUT /orders/orderId/aCharges/aChargeId - string quantity 500 errorCode											
TM-158094	GET /orders/orderId/shipInstructs/stringprimId - 404 DB2 error											



TM-158097	GET /orders/orderId/traceNumbers/traceld- 404 DB2 error									
TM-158355	OpenAPI Issue - POST /orders response body is incorrectly showing all child resources as arrays	Resolved an issue where The OpenAPI spec would show some child resources as arrays when they should not be. This fix changed the spec to have these resources, such as caller and shipper, as JSON objects.								
		<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>Art.exe</td> <td>21.2.36.18</td> </tr> </tbody> </table>	Application	21.2	Art.exe	21.2.36.18				
Application	21.2									
Art.exe	21.2.36.18									
TM-158357	500 errors occasionally returned instead of the 4xx error	Fixed an intermittent pointer error								
		<table border="1"> <thead> <tr> <th>Application</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>20.4.78.5</td> <td>21.1.33.4</td> <td>21.2.37.6</td> </tr> </tbody> </table>	Application	20.4	21.1	21.2	ART.exe	20.4.78.5	21.1.33.4	21.2.37.6
Application	20.4	21.1	21.2							
ART.exe	20.4.78.5	21.1.33.4	21.2.37.6							
TM-158368	Renaming documents endpoint									
TM-158370	Renaming login endpoint									
TM-158374	Renaming transitTimes endpoint									
TM-158451	ART - PUR order sub-resources are selected from wrong table	Resolved a bug that selected Pick up request sub-resources from the TLORDER table.								
		<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.36.16</td> </tr> </tbody> </table>	Application	21.2	ART.exe	21.2.36.16				
Application	21.2									
ART.exe	21.2.36.16									
TM-158484	API/Open API Issues - PUT /trips/{tripNumber}/carriers/{loadSummaryId}									
TM-158530	openAPI: POST /Orders response body									
TM-158545	TID V4 DASH Dispatch									
TM-158595	MaddPDOstatement.msw fetchAll issue									
TM-158716	ART.exe memory leak	Resolved some memory leaks in ART								
		<table border="1"> <thead> <tr> <th>Application</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>20.4.78.4</td> <td>21.1.33.3</td> <td>21.2.37.4</td> </tr> </tbody> </table>	Application	20.4	21.1	21.2	ART.exe	20.4.78.4	21.1.33.3	21.2.37.4
Application	20.4	21.1	21.2							
ART.exe	20.4.78.4	21.1.33.3	21.2.37.4							
TM-158955	Update PUT orders/{orderId} OpenAPI Description									
TM-158970	TM4Web WebQuote Pick_Up_By_End & Deliver_By_End seems to not getting/displaying the correct field									
TM-159021	Post - /orders/orderId/osds issues									
TM-159030	Remove Status Array from trips/tripNumber	Removed an invalid array from the GET trips/tripNumber response body								
		<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.37.3</td> </tr> </tbody> </table>	Application	21.2	ART.exe	21.2.37.3				
Application	21.2									
ART.exe	21.2.37.3									
TM-159157	Put - /orders/orderId/osds issues									
TM-159158	Delete - /orders/orderId/osds issues									

	TM-159325	Trips API POST carriers incorrect validation for active trip	Fixed a bug that prevented carriers from being assigned to trips through the Trips API						
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.37.8</td> </tr> </tbody> </table>	Application	21.2	ART.exe	21.2.37.8		
Application	21.2								
ART.exe	21.2.37.8								
	TM-159326	Orders API incorrectly sets all new Posted orders status to the CSERV Default Site	Fixed a bug in the Orders API to use the requested Sites Availability Status when creating orders without using the default site.						
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.1.33.5</td> <td>21.2.37.5</td> </tr> </tbody> </table>	Application	21.1	21.2	ART.exe	21.1.33.5	21.2.37.5
Application	21.1	21.2							
ART.exe	21.1.33.5	21.2.37.5							
	TM-159353	POST orders/orderId/aCharges?type=P is adding to the wrong table	Resolved a bug that prevented users from Posting accessorial charges to Pick up Requests						
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.37.9</td> </tr> </tbody> </table>	Application	21.2	ART.exe	21.2.37.9		
Application	21.2								
ART.exe	21.2.37.9								
	TM-159478	Error pops up when accessing "Find Web User" in any of user list	Fixed an issue in profile- TM4Web Configuration tab where an error pops up when accessing "Find Web User" in any of user list.						
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>Profile.exe</td> <td>21.2.11.2</td> </tr> </tbody> </table>	Application	21.2	Profile.exe	21.2.11.2		
Application	21.2								
Profile.exe	21.2.11.2								
	TM-155267	openAPI Authorization - TruckMate REST API							
	TM-156856	openApi issue - missing appropriate schema for query parameters							
	TM-157135	Orders API: Zone Code Multi Service Service Type	Added validation for service type that is associated with a Start Zone, End Zone, Pickup At Zone or Care Of Delivery Zone.						
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.36.15</td> </tr> </tbody> </table>	Application	21.2	ART.exe	21.2.36.15		
Application	21.2								
ART.exe	21.2.36.15								
	TM-157320	Trips API: update seals resource field names/types	Removed abridging from the seals resource fields in the TruckMate API						
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.35.0</td> </tr> </tbody> </table>	Application	21.2	ART.exe	21.2.35.0		
Application	21.2								
ART.exe	21.2.35.0								
	TM-157404	Hide TruckMate endpoints							
	TM-157415	Hide the tm/drivers endpoint							
	TM-157637	DEV 3.2: Document new sub resource - customDefs in OpenAPI	Improved open API documentation to allow a value of multiple types						
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.35.7</td> </tr> </tbody> </table>	Application	21.2	ART.exe	21.2.35.7		
Application	21.2								
ART.exe	21.2.35.7								
	TM-157689	ART tm/tm4web - adding shipper.address1 in ptlorder response							
	TM-157710	ART - different authentication methods on endpoints that use same controller							
	TM-157863	TruckMate API - Add new license key to access all endpoints							

↑	TM-157864	ART Admin - Add new license key to TruckMate API	Allow access to the TruckMate REST APIs with the 69000 license key													
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ARTAdmin.exe</td> <td>21.2.0.8</td> </tr> </tbody> </table>				Application	21.2	ARTAdmin.exe	21.2.0.8						
Application	21.2															
ARTAdmin.exe	21.2.0.8															
↑	TM-157991	openApi - move all the response schemas to components.schemas attribute														
↑	TM-158003	DEV: Dispatch Carrier Assign														
↑	TM-158005	DEV: Vendor Profiles														
↑	TM-158026	DEV 9: Connect New Seal Security To REST API (tripNumber/seals)														
+	TM-155033	Adjust authentication for new ART TM endpoints														
+	TM-157362	DEV: GET Trips Carriers	Added the ability to retrieve carrier equipment from /trips, /trips/tripNumber, /trips/tripNumber/carries and /trips/tripNumber/carriers/loadSummaryId endpoints.													
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.36.17</td> </tr> </tbody> </table>				Application	21.2	ART.exe	21.2.36.17						
Application	21.2															
ART.exe	21.2.36.17															
+	TM-157529	DEV: E-Commerce Requesting an Appointment - Return a 409 Conflict														
+	TM-157768	DEV: POST Trips Carriers	Added the ability to assign a carrier with equipment (such as Power Units, Trailers, and Containers) to a trip													
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.36.17</td> </tr> </tbody> </table>				Application	21.2	ART.exe	21.2.36.17						
Application	21.2															
ART.exe	21.2.36.17															
+	TM-157769	DEV: PUT Trips Carriers	Added the ability to update the /trips/tripNumber/carriers/loadSummaryId endpoint with equipment such as Power Units, Trailers, and Containers.													
			<table border="1"> <thead> <tr> <th>Application</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>21.2.36.17</td> </tr> </tbody> </table>				Application	21.2	ART.exe	21.2.36.17						
Application	21.2															
ART.exe	21.2.36.17															
+	TM-157783	DEV: Codes														
+	TM-157784	DEV: Vendor Profiles														
✓	TM-157019	TID v4 - ART	Added TID v4 compatibility with ART.exe													
			<table border="1"> <thead> <tr> <th>Application</th> <th>20.4</th> <th>21.1</th> <th>21.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>20.4.78.3</td> <td>21.1.33.2</td> <td>21.2.37.2</td> </tr> </tbody> </table>				Application	20.4	21.1	21.2	ART.exe	20.4.78.3	21.1.33.2	21.2.37.2		
Application	20.4	21.1	21.2													
ART.exe	20.4.78.3	21.1.33.2	21.2.37.2													
✓	TM-157020	TID v4 - DASH Driver	<table border="1"> <tbody> <tr> <td>ART</td> <td>21.3.43.6</td> <td>21.2.37.2</td> <td>21.1.33.2</td> <td>20.4.78.3</td> </tr> <tr> <td>DASH</td> <td>21.3.2.10</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				ART	21.3.43.6	21.2.37.2	21.1.33.2	20.4.78.3	DASH	21.3.2.10			
ART	21.3.43.6	21.2.37.2	21.1.33.2	20.4.78.3												
DASH	21.3.2.10															
			Repeated logging in / out / refresh													
			There is only one current version of DASH due to limits of play store													