

mCrew December Release (3.8.0)



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Wabtec
3475 Piedmont Rd.
Atlanta, Georgia 30305 USA
Phone: 800.285.6545
Internet address: <https://www.wabtec.com/>

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User Preferences

Setting Default Printer, Email Addresses, and Report Types

New preference fields have been added to allow a user to set their default options per device.

Benefits: This enhancement will save the crews time from selecting printers, typing in email addresses, and selecting report types when using the print/email action within the application.

The screenshot shows a 'Preferences' window with a dark theme. At the top, there are four tabs: 'General Settings', 'Column Settings', 'Data Settings', and 'Print Settings'. The 'Print Settings' tab is selected and highlighted in blue. Below the tabs, there are four settings:

- Default Email:** A text input field with the placeholder text 'Enter emails separated by comma'.
- Default Printer:** A dropdown menu with the text 'Select Printer' and a downward arrow.
- Default Track Report Type:** A dropdown menu with the text 'Report Type' and a downward arrow.
- Default Train Report Type:** A dropdown menu with the text 'Report Type' and a downward arrow.

A 'Close' button is located at the bottom right of the dialog.

Hide Empty Stations and/or Tracks

New preference fields have been added to allow a user to show or hide empty station and/or tracks.

Benefit: This enhancement will save the user time by not having to scroll through empty stations and/or tracks to select equipment.

The screenshot shows a 'Preferences' window with three tabs: 'General Settings' (selected), 'Column Settings', and 'Data Settings'. The 'General Settings' tab contains several options with toggle switches and dropdown menus. The options are: 'Time : Standard' (toggle on), 'Night Shift' (toggle off), 'Display Empty Stations' (toggle on), 'Display Empty Tracks' (toggle off), 'Track Display' (dropdown menu showing 'Track Id'), 'District Code' (dropdown menu showing 'Select' with a help icon), and 'Language' (dropdown menu showing 'English'). A 'Close' button is located at the bottom right of the dialog.

Setting	Value/Status
Time : Standard	On
Night Shift	Off
Display Empty Stations	On
Display Empty Tracks	Off
Track Display	Track Id
District Code	Select
Language	English

Locate Cars from Sync Error Screen

Added the ability to click on a sync error and take the user directly to the train, work list, or equipment from the sync error screen.

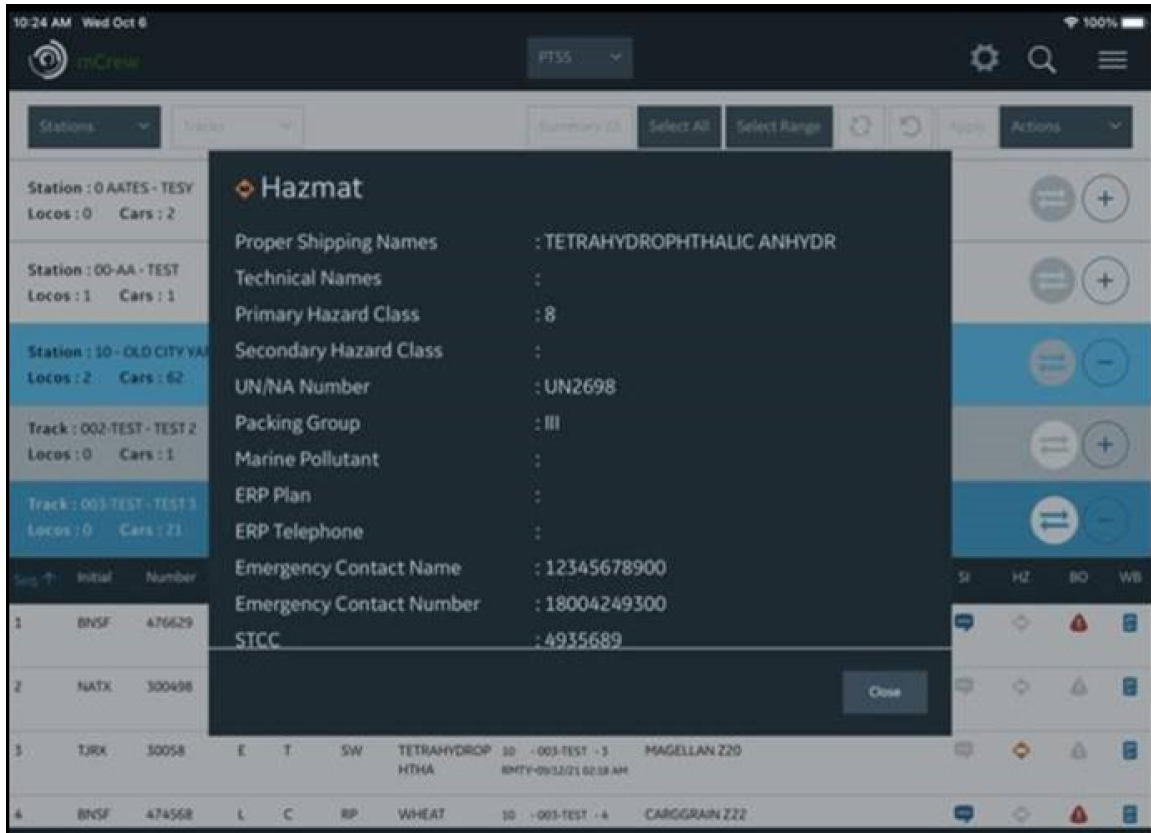
Benefit: This enhancement will save the user time of looking through the application to try and resolve sync errors.

- If a user performs an action in Train Management and receives an error from TMS, clicking on the error will redirect to the specific train, if the train exists.
- If a user performs an action in Inventory Management and receives an error from TMS, clicking on the error will redirect to the specific track, if the car exists in the same track.
- If a user performs an action in Work List and receives an error from TMS, clicking on the error will redirect to the specific worklist if the car exists in the specific worklist.

Hazardous Information Display

Changed the order in which the current hazardous information is displayed.

Benefit: This enhancement will align the information with more industry standard practices. We will be looking into adding additional hazardous information fields in the future.



Bad Order, Hazmat, and Switch Instruction Icon Enhancements

Modified how the Bad Order, Hazmat, and Switch Instructions are displayed.

- If equipment doesn't qualify for the icon, it will no longer be present.
- Icons will always display the same color regardless of if equipment is selected or not.

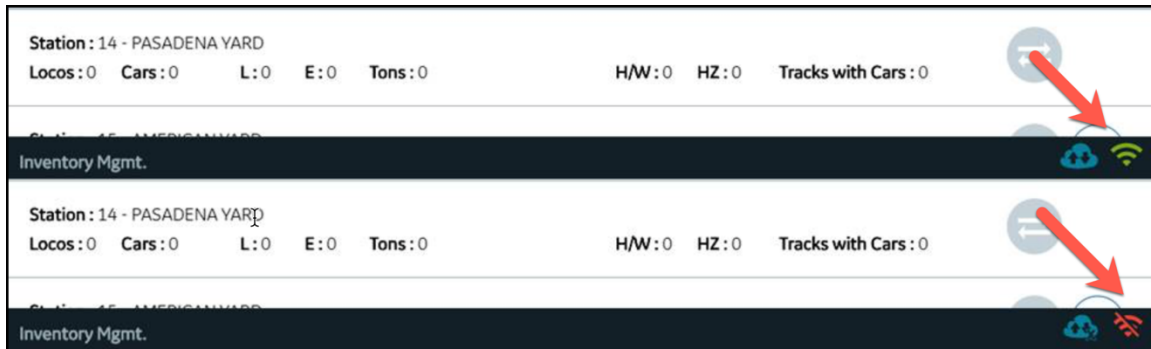
Benefit: This enhancement will remove confusion about what equipment has additional data if those icons are selected. The constant color will help these icons stand-out.

Seq	Initial	Number	L/E	Type	AI	Commodity	Last Move	Block To	Switch Ins	SI	HZ	BO	WB
1	TEST	19	E	C	SW	**EMPTY**	10 - 002-TEST - 1 RMTY-11/04/21 01:04 AM	CHECKINFO BAD					
2	BNSF	487846	E	CB	RP	TEST HAZ3	10 - 002-TEST - 2 MSET-10/22/21 06:06 AM	BNSF-11 NEW					
3	UTLX	647363	E	T	RP	ACRYLIC ACID	10 - 002-TEST - 3 MSET-10/22/21 06:06 AM	ROHMHAA5 Z25					
4	ETTX	853303	L	V3	RP	PLASTIC	10 - 002-TEST - 4 MSET-11/04/21 02:05 AM	CHECKINFO BAD					

Network Connection Icons

Modified the connection icons at the bottom right of the screen.

Benefit: This enhancement will help avoid confusion of the current icon and what it means.



*Added the connection icon to the Windows version of mCrew.

Car Identification of All Pop-Ups

Added the equipment Initial and Number to all pop-up screens.

Benefit: This enhancement will ensure the user always knows what equipment the pop-up is for.



Bug Fixes

- Resolved issue where stations were disappearing, and the station filter was functioning properly.
- Resolved an issue where resequencing wasn't functioning properly after performing certain train events.

