

DirectRoute 24.1 (April 2024)

DirectRoute 24.1 General Release is now available to all customers on [Client Center](#)

New Features

- Added the ability to automatically **add stop- and truck Time Zones** <https://support.appianrouting.com/en/support/solutions/articles/19000099192-time-zone-arrival-departure-in-the-route-book> via the Geocoding process.
- Added the ability to view the time measurement of Seconds to the Route Book.
- Upgraded to PC*MILER 37 for utilization during Distance Matrix generation.

Bug Fixes

General

- Added the Copyright statement to the **Help > About** dialog box.
- Resolved an issue with printing via Crystal Reports.
- Resolved an issue within the Asynchronous Distance Matrix API call involving improper request formatting.

DirectRoute

- Resolved an issue with the Route Export XML not including Violation and Lock status information.
- Resolved an issue where the application closes after canceling the Priority Routing dialog box.
- Fixed an issue where Unavailable Trucks were available in the Relay by Truck feature.
- Fixed an issue where an Unhandled Exception was occurring while trying to edit and add to a saved Scenario in the Scenario Manager utility.
- Resolved an issue where the wrong stop was being removed from Leg 2 of a multi-leg route during editing.
- Updated the logic used when pressing *F9* (Refresh) to resolve an issue occurring after the user edits to the truck LDate field.
- Fixed an issue with using Route Ranges in the **Set Route Start Time** Route Book feature.
- Resolved an issue within Selective Routing if the user was trying to use output from SchedulePro.
- Resolved an issue occurring with Initialize in the Route Book's Territory Summary if the stop file contained territory-level stop assignments.
- Fixed a display issue in the Route Book where String data type User Fields were showing as 0.
- Fixed an issue where an Unhandled Exception was occurring in Selective Routing mode after filtering two times using the dropdown menu.

SchedulePro

- Researched an issue and changed the **Total Days of Operation** input parameter to achieve a more balanced multi-week schedule.
- Unassigned stops that were assigned manually were not correctly updated to the color green which indicates Assigned and Scheduled.
- Resolved a display issue where stops were being duplicated and allowed to float on the map.

TerritoryPro

- Resolved an issue where incorrect volume summary data was displayed as found in the popup occurring with a mouse hover.

TransportationModeler

- Fixed an issue where unchecking the *Use Private Fleet* option would double the shipment data.
- Resolved a specific use case where the Load algorithm was building Violated TL routes.
- Fixed an issue where the Load algorithm was using Unavailable TL assets from the truck file.
- Resolved an issue with ***Prevent loading Pickup after delivery for TL routes*** was not working properly.

Updating to a New Version

If you are interested in updating to this newest release or have questions for our team, contact **Trimble Maps Customer Support** (<https://support.appianrouting.com/en/support/tickets/new>), or call (US toll-free): phone **1-800-663-0626** (Option 2, then Option 8); Monday-Friday, 7am-5pm Central Time.