



Descartes WinRoute™

Release 7.4 – Release Notes

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Release Summary

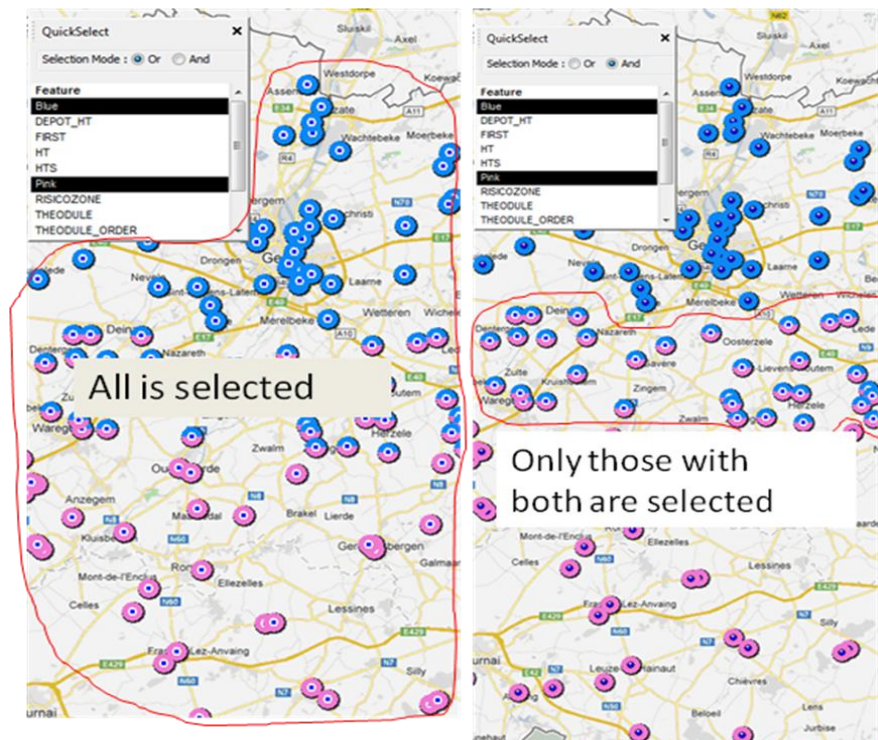
With Descartes System Group’s (DSG) expansion of the scope of functionality within the suite of Descartes’ Routing & Mobile solutions, the following enhancements to the existing Descartes WinRoute™ solution have been developed and deployed in a new release.

Please note that some of the enhancements require a change in configuration. For any questions, please contact our Service Desk via RISupport@descartes.com.

Enhancement 1: Quick select improvement

When selecting multiple locations, it is now possible to indicate that multiple criteria need to be taken into account. This results in 2 selection modes that are now available:

- OR (regular from the past)
- AND (new)



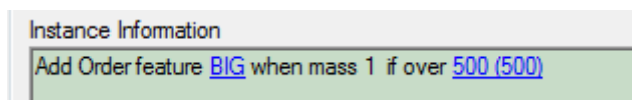
Enhancement 2: New Route/Tour restrictions

Two new route restrictions were added and one new tour restriction:

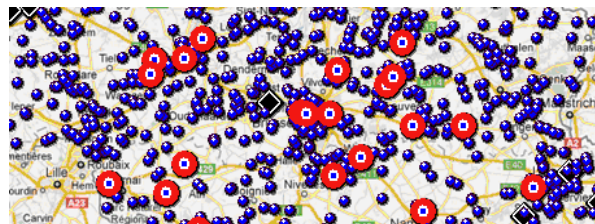
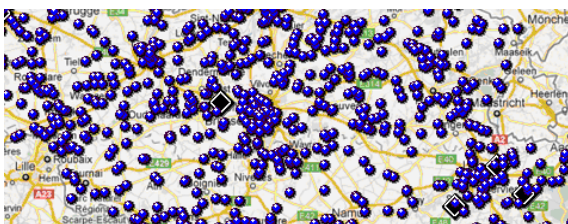
- New route restrictions:
 - Maximum number of clients
 - Maximum waiting minutes between orders
- New tour restriction:
 - Maximum number of clients

Enhancement 3: New rule

The following new rule has been made available: Limit the total mass HANDLED by a vehicle in a route. Note that this is different from mass loaded onto a vehicle (e.g. pick-ups).

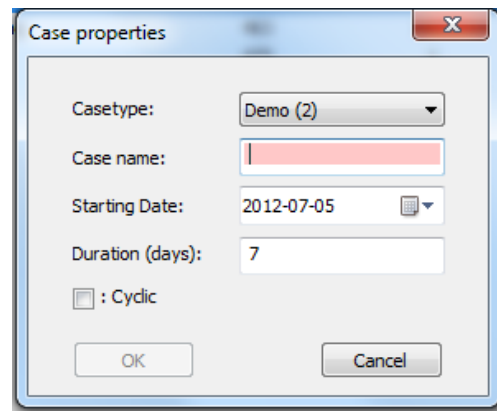
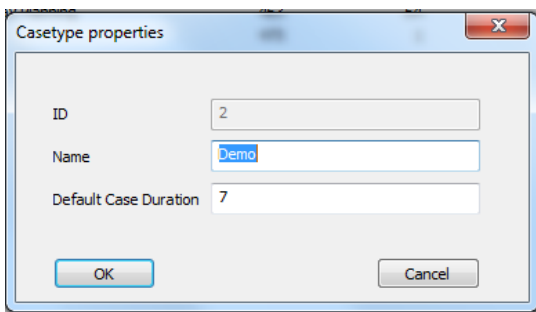


Order should be marked as 'big' when the total mass exceeds a certain value x. Multiple Big orders can be added.



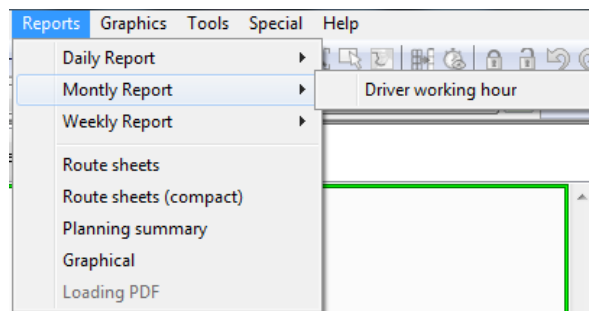
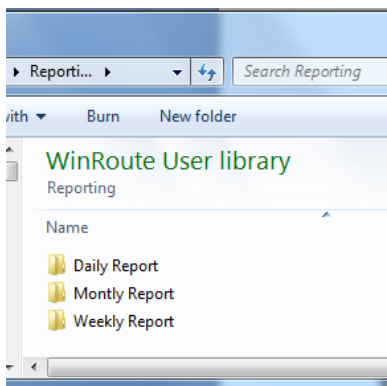
Enhancement 4: Default case duration

In the configuration it is now possible to specify at the casetype level the default case duration. All new cases from then on will have this default case duration. It is always possible for the user to overwrite. Note that this features does not modify existing cases.



Enhancement 5: Reporting

The menu hierarchy has been re-structured and is now based on the folder/file hierarchy.

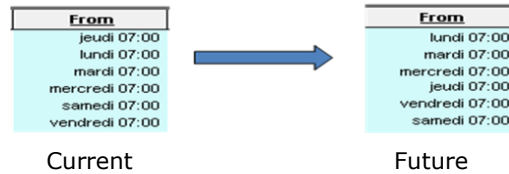


Additionally it is now possible to create Microsoft SQL reports. In time all standard reports will be converted from Crystal Reports (which is currently in Descartes' WinRoute) to MSQL.

Enhancement 6: Small improvements

Several small improvements were added to this release:

- New warning when a calculated order time window is too small for processing time
- Warnings added when deleting a feature
- Sorting on dates no longer alphabetical, but in order of Monday to Saturday



- Total empty driven kilometers added on the route detail grid
- Zoom In/Out of the map is now possible with a mouse scroll (no need to switch between select/zoom mode)

- New Route color criteria based on day:

