Routing API

Release Notes

Version 7.2.65

Contents

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Chapter

1

Overview

Topics:

- *Highlights*
- *API Changes*
- *Map Data Versions*
- *Issues*

The scope of this document is to provide the release notes of the Routing API, version 7.2.65. It includes the issues solved in this release.

Highlights

Release 7.2.65 incorporates the following changes:

- Support for Bike Routing - Beta.
- Support for strict handling of private/gated areas for car routing.
- Support for textual route names in alternates.
- Support to specify walk speed and walk radius for Public Transit requests.
- Support for traffic/time optimized routing with alternatives in REST API.
- Support for `avoidLinks` parameter in POST body.

API Changes

Release 7.2.65 incorporates the following changes to the API:

- Added `bicycle` transport mode in the `RoutingModeType`.
- Added `Label` attribute in `RouteType`.
- Added `walkRadius` attribute in `PublicTransport` mode.

Please refer to the Developer Guide for more information.

Map Data Versions

This version of Routing API supports the map data version 8.30.61.107. This map reflects data that is current as of 2015Q4 with the latest high priority updates, with the following exceptions:

- China: 2015Q2
- Iran: 2015Q1

Issues

This section contains resolved and known issues in the current service release.

Known Issues

The following table contains notable known issues relevant to this release.

Issue #	Description
1	Requesting timezone information for links is known to slow down response.

Resolved Issues

The following table contains major resolved issues.

Issue #	Description
1	Bug: Map Data "No through" attribute in road segments ignored by routing
2	Bug: Issue with routing on different coordinates
3	Bug: Incorrect manuever in Detroit: u-turn
4	Bug: Routing fails if agency link is not present
5	Bug: time-dependent restriction, unclear time frame
6	Bug: Passing through NO_THROUGH roads
7	Bug: Area penalty in online mode does not work
8	Bug: calculation error of overnight waits for public transit
9	Bug: wrong ride length calculation for public transit