Geocoder Autocomplete API

Release Notes

Version 6.2.126



Important Information

Notices

Topics:

- Legal Notices
- Document Information

This section contains document notices.



Legal Notices

© 2016 HERE Global B.V. and its Affiliate(s). All rights reserved.

This material, including documentation and any related computer programs, is protected by copyright controlled by HERE. All rights are reserved. Copying, including reproducing, storing, adapting or translating, any or all of this material requires the prior written consent of HERE. This material also contains confidential information, which may not be disclosed to others without the prior written consent of HERE.

Trademark Acknowledgements

HERE is trademark or registered trademark of HERE Global B.V.

Other product and company names mentioned herein may be trademarks or trade names of their respective owners.

Disclaimer

This content is provided "as-is" and without warranties of any kind, either express or implied, including, but not limited to, the implied warranties of merchantability, fitness for a particular purpose, satisfactory quality and non-infringement. HERE does not warrant that the content is error free and HERE does not warrant or make any representations regarding the quality, correctness, accuracy, or reliability of the content. You should therefore verify any information contained in the content before acting on it.

To the furthest extent permitted by law, under no circumstances, including without limitation the negligence of HERE, shall HERE be liable for any damages, including, without limitation, direct, special, indirect, punitive, consequential, exemplary and/ or incidental damages that result from the use or application of this content, even if HERE or an authorized representative has been advised of the possibility of such damages.



Document Information

Product	
Name:	Geocoder Autocomplete API
Version:	Version 6.2.126
Document	
Name:	Geocoder Autocomplete API Release Notes
ID:	e76ebd9-1480409436-1bc521bf
Status:	FINAL
Date:	2016-Nov-29, 8:51 (GMT)



Contents

Notices	
Legal Notices	
Document Information	
Chapter 1: Overview	6
Map Data Version	
Highlights	
Chapter 2: Changes	8
Functional and Behavioral Changes	<u> </u>
API Changes	10
Resolved Issues	
Known Issues	10
Limitations and Workarounds	11



Chapter

1

Overview

Topics:

- Map Data Version
- Highlights

This document lists the features and changes in release 6.2.126 of Geocoder Autocomplete API. It lists added and improved functionality as well as the issues resolved and known issues remaining in this release.



Map Data Version

The Geocoder Autocomplete API provides weekly map data updates. Weekly map data updates are based on 2016Q4 data releases for most countries.

The following exceptions exist for countries with HERE map content coverage:

Hong Kong and Macau are from 2016Q2 and are not updated on a weekly basis.

Entry or Intermediate map content coverage are not listed here.

Highlights

The following highlights give a short summary of the most important changes, added functionality and improvements:

- Added match tolerance for numbered road names. Numbers and spelled out words (Fourty-Four equals 44) are now accepted regardless of map data.
- Added precise UK postal codes to suggestions.
- Changed ranking of sector based postal codes in UK (low precision postal codes). They are now ranked lower.



Chapter

2

Changes

Topics:

- Functional and Behavioral ...
- API Changes
- Resolved Issues
- Known Issues
- Limitations and Workaround...

This section documents major changes to the release that may require you to update your applications and/or associated map data.



Functional and Behavioral Changes

The following table contains descriptions of added or changed functionality and changes in product behavior.

Table 1: Functional and Behavioral Changes

Description
Added match tolerance for numbered road names. Using numbers or spelled out words ("new york fifth avenue" matches to "5th Ave, New York, NY, United States") are now accepted regardless of map data.
Example for ordinals:
Only name variant "41st Street" is in map data. Autocomplete now provides the same suggestions for all of the below queries.
query=741 Forty-first Street Gulf query=741 Forty first Street Gulf query=741 41st Street Gulf
Example for cardinals:
Only name variant "44 Ranch Rd" is in map data. Autocomplete now provides the same suggestions for all of the below queries.
query=10671 Forty Four Ranch Rd query=10671 Forty-Four Ranch Rd query=10671 44 Ranch Rd
Added precise UK postal codes to suggestions.
High precision UK postal codes, which are recognized and used by UK users, are added to suggestions where available in map data.
Example:
query=10 downing street
Previous result : Suggestion does not contain postal code.
United Kingdom, London, 10 Downing Street
Current result: Suggestion contains the precise postal code.
United Kingdom, London, 10 Downing Street SW1A 2AA, London
Changed ranking of sector based postal codes in UK (low precision postal codes).
UK users are very familiar with the high precision postal codes. Sector based postal codes on the other hand are not of high relevance. These are the postal codes that refer to a larger area. They include the first letter after the space. For example: "CB2 1"



▶ Changes

#	Description
	These are now ranked lower in favor of high precision postal codes so that users see the more relevant suggestions first.
	Example:
	query=CB2 1
	Previous suggestions : Showing the sector based postal code first, which is unexpected.
	United Kingdom, CB2 1, Cambridge United Kingdom, CB2 1AA, Cambridge United Kingdom, CB2 1AB, Cambridge United Kingdom, CB2 1AG, Cambridge United Kingdom, CB2 1AG, Cambridge United Kingdom, CB2 1AH, Cambridge
Current suggestions: Preferring precise postal codes.	
	United Kingdom, CB2 1AA, Cambridge United Kingdom, CB2 1AB, Cambridge United Kingdom, CB2 1AG, Cambridge United Kingdom, CB2 1AH, Cambridge United Kingdom, CB2 1, Cambridge

API Changes

Added

• None.

Removed

None.

Modified

None.

Resolved Issues

There are no resolved issues in this release.

Known Issues

There are no known unresolved issues in this release.



► Changes

Limitations and Workarounds

There are no limitations and workarounds in this release.

