

Geocoder Autocomplete API

Release Notes

Version 6.2.99

here

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Document Information

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Chapter 1

Overview

Topics:

- [Map Data Version](#)
- [Highlights](#)
- [Product Documentation](#)

This document lists the features and changes in release 6.2.99 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 updates based on Stable Baseline. The base line for the map schema is currently Q1/2015. Weekly map data updates are based on Q3/2015 data releases.

The following exceptions exist:

- South Africa remains at Q2/2015. Currently not updated weekly.
- China and Macau remain at Q4/2014. Not updated weekly.
- Hong Kong remains at Q3/2015. Not updated weekly.

Highlights

The following highlights summarize the most important changes, added functionality and improvements in version 6.2.99 of Geocoder Autocomplete API:

- Added `distance` information to results. This is the distance in meters from the search center.
- Updated Estonia and Latvia map data to Q3/2015. Both countries are now included in weekly map data update cycle.

Product Documentation

The 6.2.99 release of Geocoder Autocomplete API includes the following documents:

- Developer's Guide Version 6.2.99

Chapter 2

Changes

Topics:

- [API Changes](#)
- [Resolved Issues](#)
- [Known Issues](#)

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

New functionality includes:

- **Distance:** The API enhancement allows client applications to sort results based on distance from the search center. For more information, see [Distance Field](#) on page 8.

API Changes

Added

- Added `distance` to results. This is the distance in meters from the search center.

Distance Field

The `distance` field in Geocoder Autocomplete API results allows client applications to sort results based on distance from the search center. The `distance` information is in meters. The field is only available for queries with `mapview` or `prox` parameter.

Usage

For queries with spatial filter parameter `mapview` or `prox` the distance information is added to each suggestion.

Example

Query with `mapview` over Berlin:

```
query=Pariser Pl&mapview=52.6788502,13.0113783;52.3575406,13.7646284
```

The first suggested location is 666 meters away from the map view center. The second suggested location is 500 km away from the map view center.

```
suggestions [  
  {  
    label: "Deutschland, Berlin, Pariser Platz",  
    ...  
    address: {  
      country: "Deutschland",  
      state: "Berlin",  
      county: "Berlin",  
      city: "Berlin",  
      district: "Mitte",  
      street: "Pariser Platz",  
      houseNumber: "1",  
      postalCode: "10117"  
    },  
    distance: 666,  
    matchLevel: "street"  
  },  
  {  
    label: "Deutschland, Stuttgart, Pariser Platz",  
    ...  
    address: {
```



```
country: "Deutschland",
state: "Baden-Württemberg",
county: "Stuttgart",
city: "Stuttgart",
district: "Mitte",
street: "Pariser Platz",
houseNumber: "1",
postalCode: "70173"
},
distance: 509634,
matchLevel: "street"
}
```

Resolved Issues

There are no resolved issues in this release.

Known Issues

There are no known unresolved issues in this release.