

Verify API Q3.1 Minor Release Notes

Case Resolutions

If you would like more details on any of the solved cases listed, please contact LoqateSupport@gbgplc.com for further information.

Local API Notices

This is to inform our customers that in this 2024Q3.1 release there is a new API version - **2.52.1.17772-f5cc368**- that contains the following case fixes below.

Case Number	Change Description	Country
CAS-118137-Y1R8N9	Canada input address with typo on Thoroughfare and input Locality name "Jerome" is not able to verify to V4. The fix enables the reported addresses to verify to V4 with Locality name verified as "St-Jérôme".	CAN
CAS-111339-K2D0P5	Austria sub-building will no longer be forced to follow reference data. This change requires use of Austria new data file in Sept data release onwards.	AUT
Loqate Improvement	Add IE VMR rules and targeted AVC VMR rules support for enhance process. This change needs to use the enhanced data file in the September release to get the right results.	ALL

Resolved Case

Case Number	Change Description	Category	Country	Example Address
CAS-118137-Y1R8N9	Canada input address with typo on Thoroughfare and input Locality name "Jerome" is not able to verify to V4. The change enables the reported addresses to verify to V4 with Locality name verified as "St-Jérôme".	API	CAN	Canada input address with typo on Thoroughfare and input Locality name "Jerome" is not able to verify to V4. The change enables the reported addresses to verify to V4 with Locality name verified as "St-Jérôme".
Before Image			After Image	

Loqate Demonstration UI v2.52.0.17735-f917d81 DEBUG

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

SubBuilding []

Premise []

Address1 450 ROLAND GOFARD ST

Locality JEROME

AdministrativeArea QC

PostalCode []

Country CA

OutputCasing [] Parse Verify

OutputScript [] Match Search

MaxResults [] Format Geocode Enhance

Clear Options Clear Input Clear Output Process

Output

Address 450 Roland Gofard St St-Jérôme QC

Latitude [] Longitude [] Accuracy [] Distance [] Map This Location

Address Quality Index C 1 Result Count 1

Address Verification Code A2144-P0-091

Organization [] Empty

SubBuilding [] Empty

Premise 450 Identified no change

Building [] Empty

PostBox [] Empty

DependentThoroughfare [] Empty

Thoroughfare Roland Gofard St Identified no change

DoubleDependentLocality [] Empty

DependentLocality [] Empty

Locality St-Jérôme Verified small change

SubAdministrativeArea St-Jérôme Added

AdministrativeArea QC Verified no change

SuperAdministrativeArea [] Empty

PostalCode [] Empty

Country Canada

ISO2 CA ISO3 CAN

Unmatched []

Processed Time 00:00:00.58

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

Loqate Demonstration UI v2.52.0.17742-afdcb5b DEBUG

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

SubBuilding []

Premise []

Address1 450 ROLAND GOFARD ST

Locality JEROME

AdministrativeArea QC

PostalCode []

Country CA

OutputCasing [] Parse Verify

OutputScript [] Match Search

MaxResults [] Format Geocode Enhance

Clear Options Clear Input Clear Output Process

Output

Address 450 Boul Roland-Godard St-Jérôme QC J7Y 4G8

Latitude [] Longitude [] Accuracy [] Distance [] Map This Location

Address Quality Index D 1 Result Count 1

Address Verification Code V41144-P3-089

Organization [] Empty

SubBuilding [] Empty

Premise 450 Verified no change

Building [] Empty

PostBox [] Empty

DependentThoroughfare [] Empty

Thoroughfare Boul Roland-Godard Verified large change

DoubleDependentLocality [] Empty

DependentLocality [] Empty

Locality St-Jérôme Verified small change

SubAdministrativeArea St-Jérôme Added

AdministrativeArea QC Verified no change

SuperAdministrativeArea [] Empty

PostalCode J7Y 4G8 Added

Country Canada

ISO2 CA ISO3 CAN

Unmatched []

Processed Time 00:00:00.58

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

Loqate Demonstration UI v2.50.0.17296-638d49f

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address3

Address2

Address1

Locality

AdministrativeArea

PostalCode

Country

CertifiedCountryList

OutputCasing

MaxResults

Parse Verify Match Search Format Geocode Enhance

Clear Options Clear Input Clear Output Process

Output

Address Quality Index Result Count

Address Verification Code

Organization

SubBuilding

Premise Identified no change

Building

PostBox

Dependent Thoroughfare

Thoroughfare Identified no change

DoubleDependentLocality

DependentLocality

Locality Verified alias change

SubAdministrativeArea

AdministrativeArea Added

SuperAdministrativeArea

PostalCode Added

Country

ISO2 ISO3

Unmatched

Processed Time

Cache Stats Shortcuts View All To Clipboard

Output

Address

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Loqate Demonstration UI v2.52.0.17751-8ec73e8 DEBUG

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

SubBuilding

Premise

Address1

Locality

AdministrativeArea

PostalCode

Country

OutputCasing

OutputScript

MaxResults

Parse Verify Match Search Format Geocode Enhance

Clear Options Clear Input Clear Output Process

Output

Address Quality Index Result Count

Address Verification Code

Organization

SubBuilding

Premise Verified no change

Building

PostBox

Dependent Thoroughfare

Thoroughfare Verified alias change

DoubleDependentLocality

DependentLocality

Locality Verified small change

SubAdministrativeArea Added

AdministrativeArea Added

SuperAdministrativeArea

PostalCode Added

Country

ISO2 ISO3

Unmatched

Processed Time

Cache Stats Shortcuts View All To Clipboard

Output

Address

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

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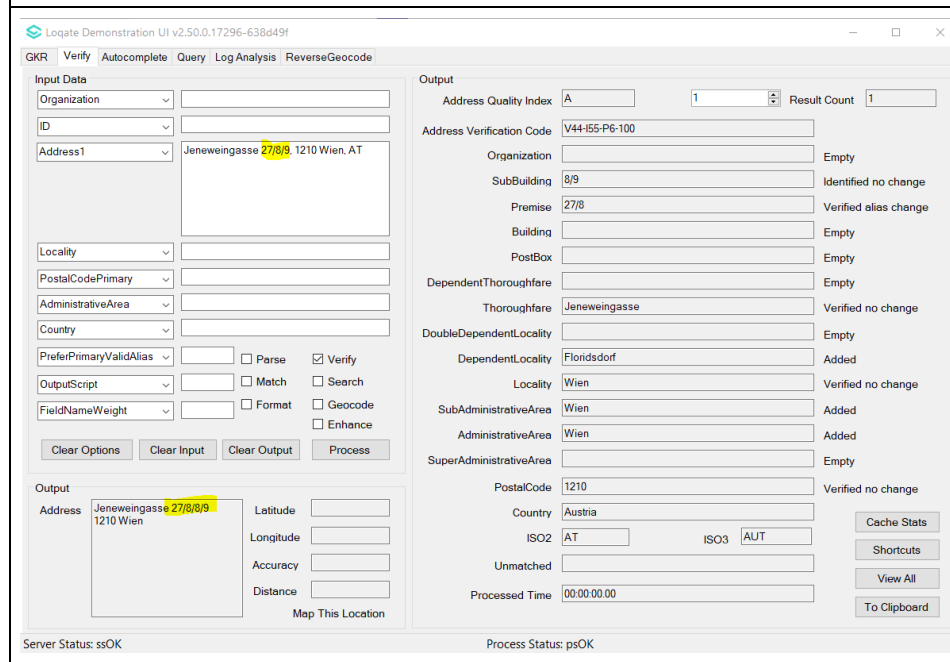
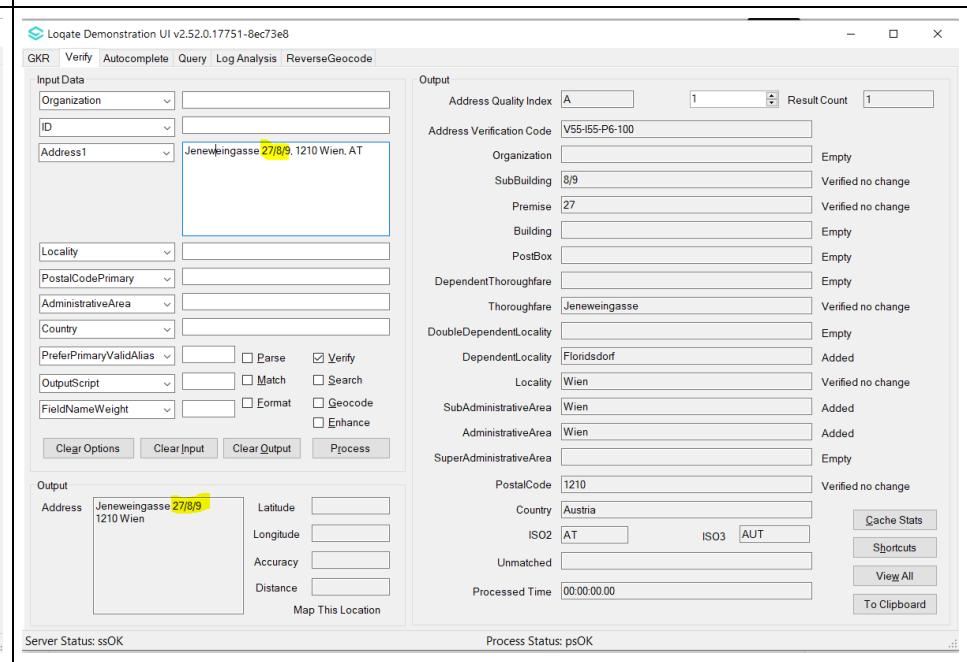
E support@loqate.com | <http://www.loqate.com>

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Case Number	Change Description	Category	Country	Example Address
CAS-111339-K2D0P5	<p>Austria sub-building would no longer be forced to follow reference data.</p> <p>This change requires use of the latest Austria data file from the September 2024 data release onwards.</p>	API	AUT	Altmannsdorder Straße 74/13/5,1120 Wien, Austria

Before Image

After Image



Installation Instructions

If you need any assistance with the upgrade of the Local API or the data update process, please contact [GBG Loqate Support](#).

The setup wizard for the [Local API](#) can be obtained from our SFTP server. Please contact your account manager to retrieve the SFTP information. If you do not know who your account manager is, please contact the support team at LoqateSupport@gbgplc.com.

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