

Loqate Data Release Notes

Reference Data & Knowledge Base – 202505

May 2025

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Country Rebuilds / Major Improvements

Countries below have notable changes that go beyond just a normal refresh. Details are provided below.

Summary

Country	ISO2	Description
Romania	RO	Country Rebuild (New source addition to improve Premise coverage)
Poland	PL	Country Rebuild (New source addition to improve Premise and SubBuilding coverage)
Saudi Arabia	SA	Improvement in short address code verification

Details of Country Rebuilds / Major Improvements

Romania – Improvement in Premise verification

Before

Loqate Demonstration UI v2.55.0.18190-afa3ac4

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address1

Premise

Address

Locality

AdministrativeArea

PostalCode

Country

OutputScript

Parse ☐ Verify ☒

FieldNameWeight

Match ☐ Search ☐

DefaultCountry

Format ☐ Geocode ☐

Enhance ☐

Clear Options Clear Input Clear Output Process

Output

Address Strada Augustin Presecan 9 400505 Cluj-Napoca

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index 1 Result Count 1

Address Verification Code V33-144-P6-100

Organization

SubBuilding

Premise 9 Identified no change

Building

PostBox

Dependent Thoroughfare

Thoroughfare Strada Augustin Presecan Verified no change

DoubleDependentLocality

DependentLocality

Locality Cluj-Napoca Verified no change

SubAdministrativeArea Cluj-Napoca Added

AdministrativeArea Cluj Added

SuperAdministrativeArea Nord-Vest Added

PostalCode 400505 Verified no change

Country Romania

ISO2 RO ISO3 ROU

Unmatched Romania

Processed Time 00:00:00.00

Cache Stats Shortcuts View All To Clipboard

After

Loqate Demonstration UI v2.55.0.18190-afa3ac4

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address1

Premise

Address

Locality

AdministrativeArea

PostalCode

Country

OutputScript

Parse ☐ Verify ☒

FieldNameWeight

Match ☐ Search ☐

DefaultCountry

Format ☐ Geocode ☐

Enhance ☐

Clear Options Clear Input Clear Output Process

Output

Address Strada Augustin Presecan 9 400505 Cluj-Napoca

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index 1 Result Count 1

Address Verification Code V44-144-P6-100

Organization

SubBuilding

Premise 9 Verified no change

Building

PostBox

Dependent Thoroughfare

Thoroughfare Strada Augustin Presecan Verified no change

DoubleDependentLocality

DependentLocality

Locality Cluj-Napoca Verified no change

SubAdministrativeArea Cluj-Napoca Added

AdministrativeArea Cluj Added

SuperAdministrativeArea Nord-Vest Added

PostalCode 400505 Verified no change

Country Romania

ISO2 RO ISO3 ROU

Unmatched Romania

Processed Time 00:00:00.00

Cache Stats Shortcuts View All To Clipboard

Poland – Improvement in Premise and SubBuilding verification

Before

Loqate Demonstration UI v2.53.0.17865-8ba8afa

Input Data

Organization:

ID:

Address:

Locality:

PostalCode:

AdministrativeArea:

Country:

DuplicateHandlingMask: ☐ Parse ☒ Verify

ForceCountry:

DefaultCountry:

Clear Options Clear Input Clear Output Process

Output

Address:
GDANSK

Latitude:

Longitude:

Accuracy:

Distance:

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index: Result Count:

Address Verification Code:

Organization:

SubBuilding:

Premise: Identified no change

Building:

PostBox:

DependentThoroughfare:

Thoroughfare: Verified alias change

DoubleDependentLocality:

DependentLocality:

Locality: Verified alias change

SubAdministrativeArea: Added

AdministrativeArea: Added

SuperAdministrativeArea:

PostalCode:

Country:

ISO2: ISO3:

Unmatched:

Processed Time:

Cache Stats Shortcuts View All To Clipboard

After

Loqate Demonstration UI v2.52.0.17751-8ec73e8

Input Data

Organization:

ID:

Address:

Locality:

PostalCode:

AdministrativeArea:

Country:

DuplicateHandlingMask: ☐ Parse ☒ Verify

ForceCountry:

DefaultCountry:

Clear Options Clear Input Clear Output Process

Output

Address:
80-803 GDANSK

Latitude:

Longitude:

Accuracy:

Distance:

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index: Result Count:

Address Verification Code:

Organization:

SubBuilding: Verified no change

Premise: Verified no change

Building:

PostBox:

DependentThoroughfare:

Thoroughfare: Verified alias change

DoubleDependentLocality:

DependentLocality:

Locality: Verified alias change

SubAdministrativeArea: Added

AdministrativeArea: Added

SuperAdministrativeArea:

PostalCode: Added

Country:

ISO2: ISO3:

Unmatched:

Processed Time:

Cache Stats Shortcuts View All To Clipboard

Saudi Arabia – Improvement in short address code verification

Before

Loqate Demonstration UI v2.53.0.17865-8ba8afa

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization

ID

Address

Locality

PostalCode

AdministrativeArea

Country

DuplicateHandlingMask ☐ Parse ☒ Verify

ForceCountry ☐ Match ☐ Search

DefaultCountry ☐ Format ☐ Geocode ☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address Raga 07197 Latitude Longitude Accuracy Distance Map This Location

Address Quality Index 1 Result Count 1

Address Verification Code

Organization Empty

SubBuilding Empty

Premise Empty

Building Empty

PostBox Empty

DependentThoroughfare Empty

Thoroughfare Identified context

DoubleDependentLocality Empty

DependentLocality Empty

Locality Empty

SubAdministrativeArea Empty

AdministrativeArea Empty

SuperAdministrativeArea Empty

PostalCode Identified alias

Country

ISO2 ISO3

Unmatched

Processed Time

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

After

Loqate Demonstration UI v2.52.0.17751-Bec73e8

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization

ID

Address

Locality

PostalCode

AdministrativeArea

Country

DuplicateHandlingMask ☐ Parse ☒ Verify

ForceCountry ☐ Match ☐ Search

DefaultCountry ☐ Format ☐ Geocode ☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address RAGA7197 7197 Olaya Street Al Ghadeer Riyadh 13311 Latitude Longitude Accuracy Distance Map This Location

Address Quality Index 1 Result Count 1

Address Verification Code

Organization Empty

SubBuilding Empty

Premise Added

Building Empty

PostBox Empty

DependentThoroughfare Empty

Thoroughfare Added

DoubleDependentLocality Empty

DependentLocality Added

Locality Added

SubAdministrativeArea Empty

AdministrativeArea Added

SuperAdministrativeArea Empty

PostalCode Added

Country

ISO2 ISO3

Unmatched

Processed Time

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

Results

Reverse Grid

Reverse Grid	1
Verify LOGO...	
Address	RAGA7197-B...
Address1	RAGA7197
Address2	7197 Olaya St.
Address3	Al Ghadeer
Address4	Riyadh 13311
AddressFormat	ShortAddress...
AdministrativeArea	Riyadh
AQI	A
AVC	V44-44-P3-100
CountryName	Saudi Arabia
DeliveryAddress	RAGA7197-B...
DeliveryAddress1	RAGA7197
DeliveryAddress2	7197 Olaya St.
DeliveryAddress3	Al Ghadeer
DeliveryAddressFormat	ShortAddress...
DependentLocality	Al Ghadeer
HyphenClass	A
ISO3166-2	SA
ISO3166-3	SAU
ISO3166-N	682
Locality	Riyadh
MatchRuleLabel	C5a
PostalCode	13311
PostalCodePrimary	13311
Premise	7197
PremiseNumber	7197
ShortAddressCode	RAGA7197

Country Data Refreshes

Data for 32 countries has been updated with the latest available address data.

Country	ISO2	Remarks
Andorra	AD	Country Refresh
Austria	AT	Country Refresh
Australia	AU	Country Refresh
Belgium	BE	Country Refresh
Brazil	BR	Country Refresh
Canada	CA	Country Refresh
Switzerland	CH	Country Refresh
Germany	DE	Country Refresh
Denmark	DK	Country Refresh
Finland	FI	Country Refresh
France	FR	Country Refresh
Great Britain	GB	Country Refresh
Guernsey	GG	Country Refresh
Hong Kong	HK	Country Refresh
Ireland	IE	Country Refresh
Isle of Man	IM	Country Refresh
India	IN	Country Refresh
Jersey	JE	Country Refresh
Japan	JP	Country Refresh
South Korea	KR	Country Refresh
Malaysia	MY	Country Refresh
Netherlands	NL	Country Refresh
Norway	NO	Country Refresh
Poland	PL	Country Refresh
Puerto Rico	PR	Country Refresh
Portugal	PT	Country Refresh
Romania	RO	Country Refresh
Sweden	SE	Country Refresh
Singapore	SG	Country Refresh
Thailand	TH	Country Refresh
Taiwan	TW	Country Refresh
United States	US	Country Refresh

Case Resolutions

There are 9 case fixes that have been resolved in this release.

Summary

Country	Case Number	Remarks
Japan	CAS-134745-B1J5N6	Improvement in Street parsing
Brazil	CAS-140677-P7N0W2	Improvement on the output of PostalCode
Japan	CAS-140308-X8G2Q3	Improvement on PostalCode verification
Portugal	CAS-145443-D5F2M0	Improvement on Geocodes
Netherlands	CAS-143012-R8L6B2	Improvement on Street parsing
United States	CAS-139657-X6Q4V4	Improvement on Building parsing
United States	CAS-140233-V8X9B3	Correction of SubAdministrativeArea output
Spain	CAS-137588-S0Y9K9	Removal of extra Thoroughfare field
Romania	CAS-134229-X8L8H9	Improvement on PostalCode verification

Details of Case Resolutions

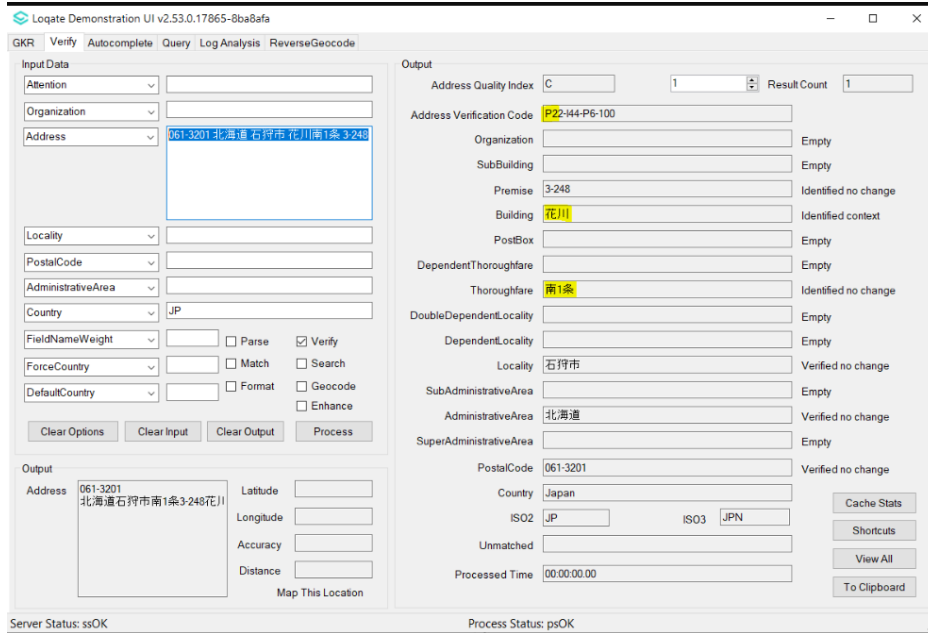
Case Number: CAS-134745-B1J5N6 – Improvement in Street parsing

Input Address:

Address: 061-3201 北海道 石狩市 花川南1条 3-248

Country: JP

Before



Loqate Demonstration UI v2.53.0.17865-8ba8afa

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Attention:

Organization:

Address:

Locality:

PostalCode:

AdministrativeArea:

Country:

FieldNameWeight: ☐ Parse ☒ Verify ☐ Match ☐ Search ☐ Format ☐ Geocode ☐ Enhance

ForceCountry: DefaultCountry:

Clear Options Clear Input Clear Output Process

Output

Address:

Latitude:

Longitude:

Accuracy:

Distance:

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index: 1 Result Count: 1

Address Verification Code:

Organization: Empty

SubBuilding: Empty

Premise: Identified no change

Building: Identified context

PostBox: Empty

DependentThoroughfare: Empty

Thoroughfare: Identified no change

DoubleDependentLocality: Empty

DependentLocality: Empty

Locality: Verified no change

SubAdministrativeArea: Empty

AdministrativeArea: Verified no change

SuperAdministrativeArea: Empty

PostalCode: Verified no change

Country:

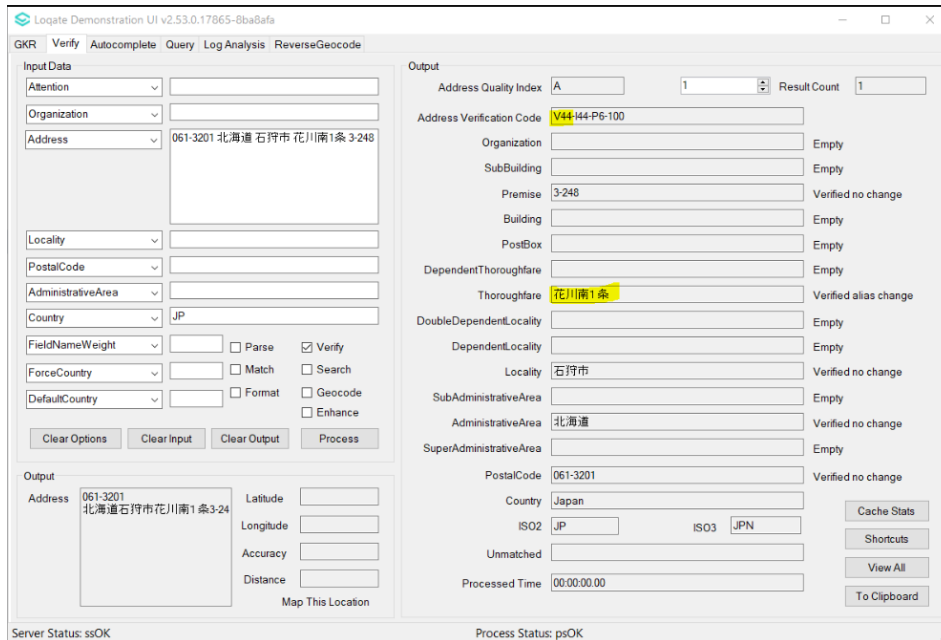
ISO2: ISO3:

Unmatched:

Processed Time:

Cache Stats Shortcuts View All To Clipboard

After



Loqate Demonstration UI v2.53.0.17865-8ba8afa

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Attention:

Organization:

Address:

Locality:

PostalCode:

AdministrativeArea:

Country:

FieldNameWeight: ☐ Parse ☒ Verify ☐ Match ☐ Search ☐ Format ☐ Geocode ☐ Enhance

ForceCountry: DefaultCountry:

Clear Options Clear Input Clear Output Process

Output

Address:

Latitude:

Longitude:

Accuracy:

Distance:

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index: 1 Result Count: 1

Address Verification Code:

Organization: Empty

SubBuilding: Empty

Premise: Verified no change

Building: Empty

PostBox: Empty

DependentThoroughfare: Empty

Thoroughfare: Verified alias change

DoubleDependentLocality: Empty

DependentLocality: Empty

Locality: Verified no change

SubAdministrativeArea: Empty

AdministrativeArea: Verified no change

SuperAdministrativeArea: Empty

PostalCode: Verified no change

Country:

ISO2: ISO3:

Unmatched:

Processed Time:

Cache Stats Shortcuts View All To Clipboard

Input Address:

Address1: 中森町 767-23

AdministrativeArea: 滋賀県

Locality: 彦根市

PostalCode: "522-0051

Country: JPN

Before

Loqate Demonstration UI v2.53.0.17865-8ba8afa

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Attention

Organization

Address

Locality

PostalCode

AdministrativeArea

Country

FieldNameWeight ☐ Parse ☒ Verify

ForceCountry ☐ Match ☐ Search

DefaultCountry ☐ Format ☐ Geocode ☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index 1 Result Count 1

Address Verification Code

Organization

SubBuilding

Premise Identified no change

Building

PostBox

DependentThoroughfare

Thoroughfare Identified no change

DoubleDependentLocality

DependentLocality

Locality Verified no change

SubAdministrativeArea

AdministrativeArea Verified no change

SuperAdministrativeArea

PostalCode Verified no change

Country

ISO2 ISO3

Unmatched

Processed Time

Cache Stats Shortcuts View All To Clipboard

After

Loqate Demonstration UI v2.53.0.17865-8ba8afa

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Attention

Organization

Address

Locality

PostalCode

AdministrativeArea

Country

FieldNameWeight ☐ Parse ☒ Verify

ForceCountry ☐ Match ☐ Search

DefaultCountry ☐ Format ☐ Geocode ☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index 1 Result Count 1

Address Verification Code

Organization

SubBuilding

Premise Verified no change

Building

PostBox

DependentThoroughfare

Thoroughfare Verified alias change

DoubleDependentLocality

DependentLocality

Locality Verified no change

SubAdministrativeArea

AdministrativeArea Verified no change

SuperAdministrativeArea

PostalCode Verified no change

Country

ISO2 ISO3

Unmatched

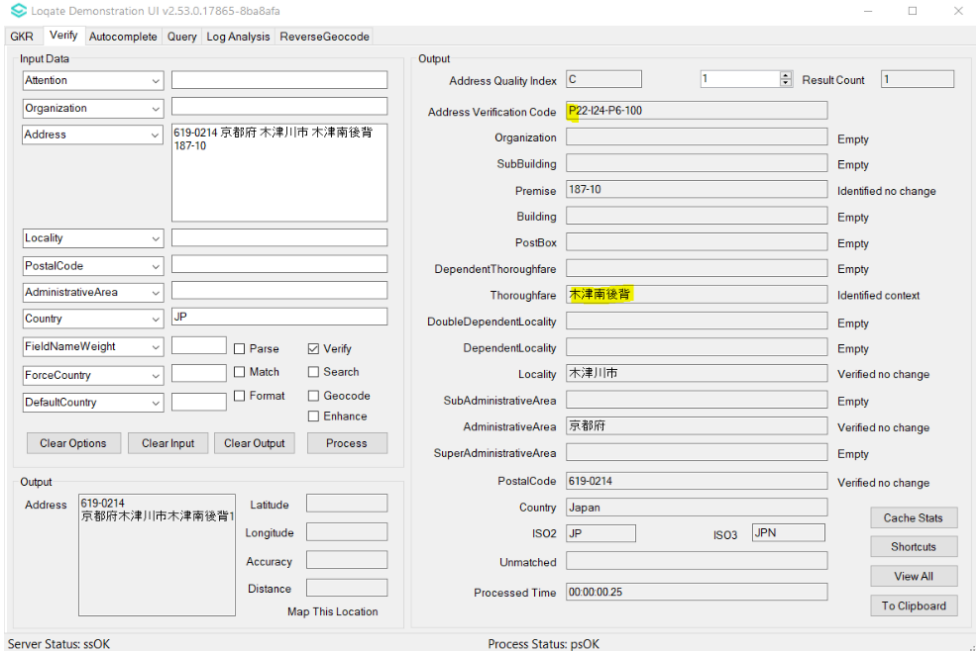
Processed Time

Cache Stats Shortcuts View All To Clipboard

Input Address:

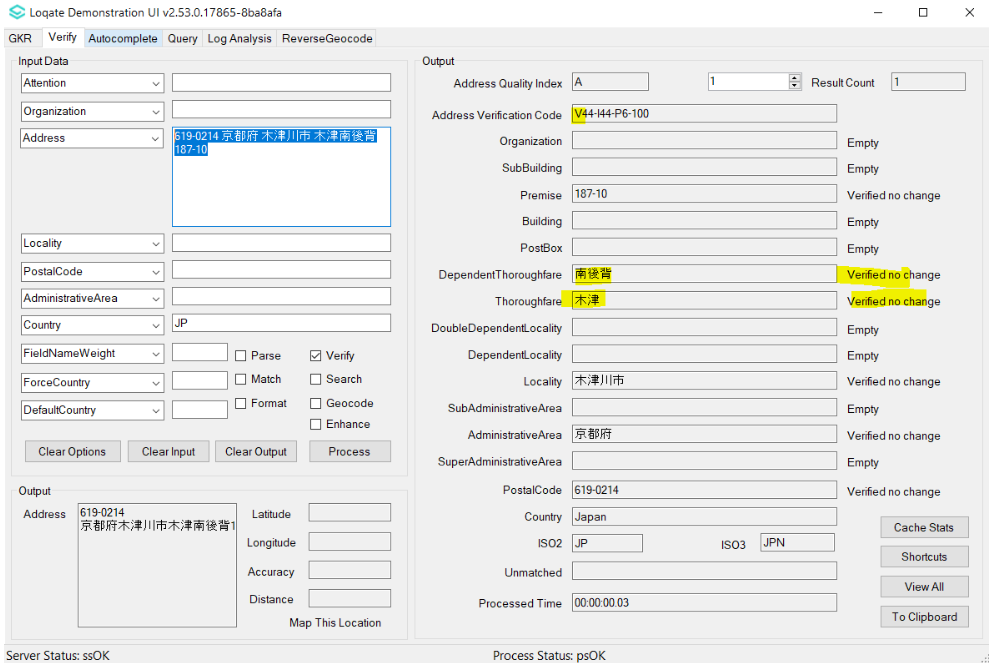
Address: 619-0214 京都府 木津川市 木津南後背187-10, JP

Before



The screenshot shows the Logate Demonstration UI v2.53.0.17865-8ba8afa. The 'Input Data' section on the left contains the following fields: Attention (empty), Organization (empty), Address (619-0214 京都府 木津川市 木津南後背187-10), Locality (empty), PostalCode (empty), AdministrativeArea (empty), Country (JP), FieldNameWeight (empty), ForceCountry (empty), and DefaultCountry (empty). The 'Output' section on the right shows the results of the address verification process. The Address Quality Index is C, and the Result Count is 1. The Address Verification Code is P22-I24-P6-100. The Organization is Empty, SubBuilding is Empty, Premise is 187-10 (Identified no change), Building is Empty, PostBox is Empty, DependentThoroughfare is Empty, Thoroughfare is 木津南後背 (Identified context), DoubleDependentLocality is Empty, DependentLocality is Empty, Locality is 木津川市 (Verified no change), SubAdministrativeArea is Empty, AdministrativeArea is 京都府 (Verified no change), SuperAdministrativeArea is Empty, PostalCode is 619-0214 (Verified no change), Country is Japan, ISO2 is JP, ISO3 is JPN, Unmatched is Empty, and Processed Time is 00:00:00.25. The 'Cache Stats' button is visible. The 'Server Status' is ssOK and the 'Process Status' is psOK.

After



The screenshot shows the Logate Demonstration UI v2.53.0.17865-8ba8afa. The 'Input Data' section on the left contains the following fields: Attention (empty), Organization (empty), Address (619-0214 京都府 木津川市 木津南後背187-10), Locality (empty), PostalCode (empty), AdministrativeArea (empty), Country (JP), FieldNameWeight (empty), ForceCountry (empty), and DefaultCountry (empty). The 'Output' section on the right shows the results of the address verification process. The Address Quality Index is A, and the Result Count is 1. The Address Verification Code is V44-I44-P6-100. The Organization is Empty, SubBuilding is Empty, Premise is 187-10 (Verified no change), Building is Empty, PostBox is Empty, DependentThoroughfare is 南後背 (Verified no change), Thoroughfare is 木津 (Verified no change), DoubleDependentLocality is Empty, DependentLocality is Empty, Locality is 木津川市 (Verified no change), SubAdministrativeArea is Empty, AdministrativeArea is 京都府 (Verified no change), SuperAdministrativeArea is Empty, PostalCode is 619-0214 (Verified no change), Country is Japan, ISO2 is JP, ISO3 is JPN, Unmatched is Empty, and Processed Time is 00:00:00.03. The 'Cache Stats' button is visible. The 'Server Status' is ssOK and the 'Process Status' is psOK.

Case Number: CAS-140677-P7N0W2 – Improvement on the output of PostalCode

Input Address:

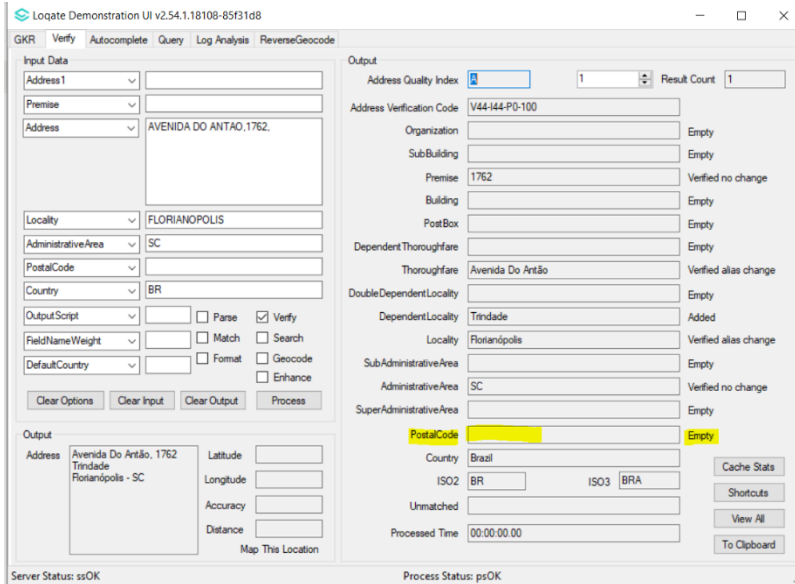
Address1: AVENIDA DO ANTAO,1762,

Locality: FLORIANOPOLIS

AdministrativeArea: SC

Country: BR

Before



Loqate Demonstration UI v2.54.1.18108-85f31d8

Input Data

Address1: AVENIDA DO ANTAO,1762

Locality: FLORIANOPOLIS

AdministrativeArea: SC

Country: BR

Output

Address: Avenida Do Antão, 1762
Trindade
Florianópolis - SC

Latitude:
Longitude:
Accuracy:
Distance:
Map This Location

Output

Address Quality Index: 2

Address Verification Code: V44-144-P0-100

Organization: Empty

SubBuilding: Empty

Premise: 1762 Verified no change

Building: Empty

PostBox: Empty

DependentThoroughfare: Empty

Thoroughfare: Avenida Do Antão Verified alias change

DoubleDependentLocality: Empty

DependentLocality: Trindade Added

Locality: Florianópolis Verified alias change

SubAdministrativeArea: Empty

AdministrativeArea: SC Verified no change

SuperAdministrativeArea: Empty

PostalCode: Empty

Country: Brazil

ISO2: BR ISO3: BRA

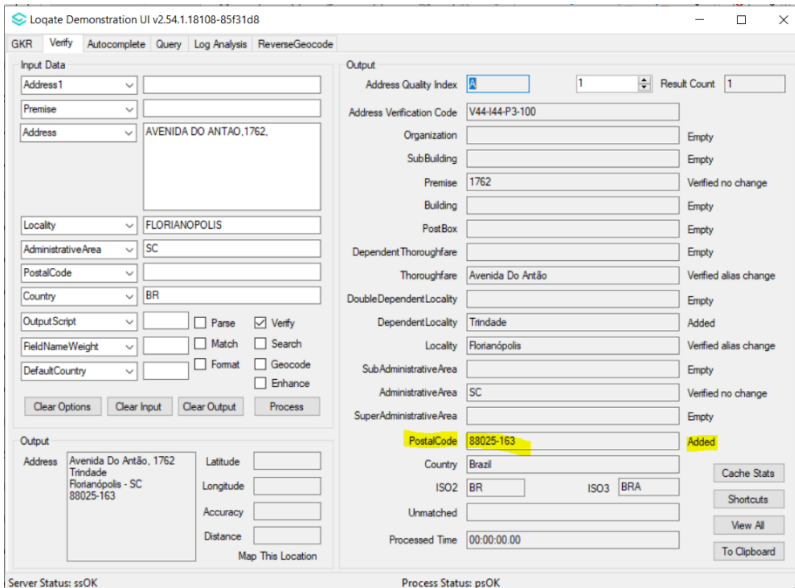
Unmatched:

Processed Time: 00:00:00.00

Cache Stats
Shortcuts
View All
To Clipboard

Server Status: ssOK Process Status: psOK

After



Loqate Demonstration UI v2.54.1.18108-85f31d8

Input Data

Address1: AVENIDA DO ANTAO,1762

Locality: FLORIANOPOLIS

AdministrativeArea: SC

Country: BR

Output

Address: Avenida Do Antão, 1762
Trindade
Florianópolis - SC
88025-153

Latitude:
Longitude:
Accuracy:
Distance:
Map This Location

Output

Address Quality Index: 2

Address Verification Code: V44-144-P3-100

Organization: Empty

SubBuilding: Empty

Premise: 1762 Verified no change

Building: Empty

PostBox: Empty

DependentThoroughfare: Empty

Thoroughfare: Avenida Do Antão Verified alias change

DoubleDependentLocality: Empty

DependentLocality: Trindade Added

Locality: Florianópolis Verified alias change

SubAdministrativeArea: Empty

AdministrativeArea: SC Verified no change

SuperAdministrativeArea: Empty

PostalCode: 88025-153 Added

Country: Brazil

ISO2: BR ISO3: BRA

Unmatched:

Processed Time: 00:00:00.00

Cache Stats
Shortcuts
View All
To Clipboard

Server Status: ssOK Process Status: psOK

Input Address:

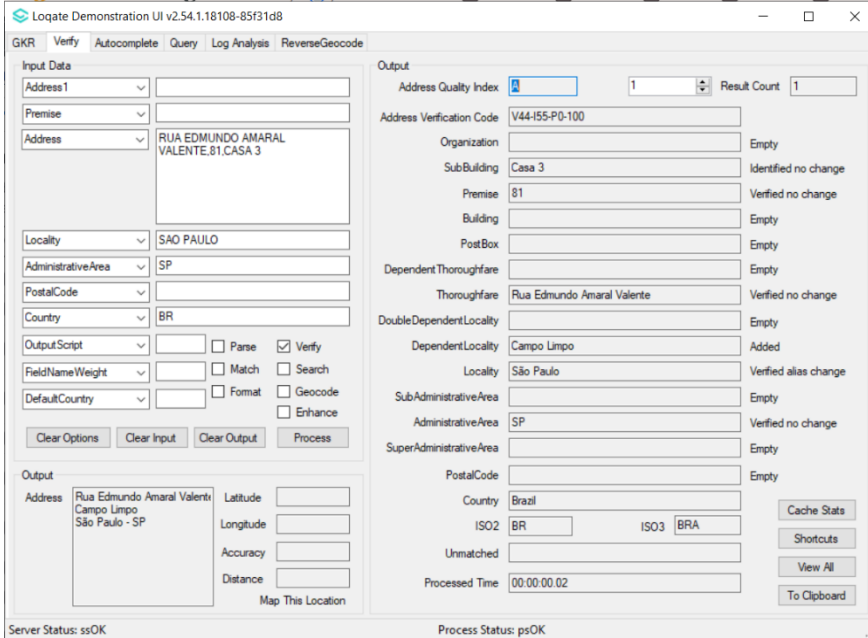
Address1: RUA EDMUNDO AMARAL VALENTE,81,CASA 3

Locality: SAO PAULO

AdministrativeArea: SP

Country: BR

Before



Loqate Demonstration UI v2.54.1.18108-85f31d8

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address1:

Premise:

Address:

Locality:

AdministrativeArea:

PostalCode:

Country:

OutputScript: ☐ Parse ☒ Verify ☐ Match ☐ Search ☐ Format ☐ Geocode ☐ Enhance

Field Name Weight:

Default Country:

Clear Options Clear Input Clear Output Process

Output

Address: Rua Edmundo Amaral Valente
Campo Limpo
São Paulo - SP

Latitude:

Longitude:

Accuracy:

Distance:

Map This Location

Output

Address Quality Index: 1 Result Count: 1

Address Verification Code: V44-I55-P3-100

Organization: Empty

SubBuilding: Casa 3 Identified no change

Premise: 81 Verified no change

Building: Empty

PostBox: Empty

DependentThoroughfare: Empty

Thoroughfare: Rua Edmundo Amaral Valente Verified no change

DoubleDependentLocality: Empty

DependentLocality: Campo Limpo Added

Locality: São Paulo Verified alias change

SubAdministrativeArea: Empty

AdministrativeArea: SP Verified no change

SuperAdministrativeArea: Empty

PostalCode: Empty

Country: Brazil

ISO2: BR ISO3: BRA

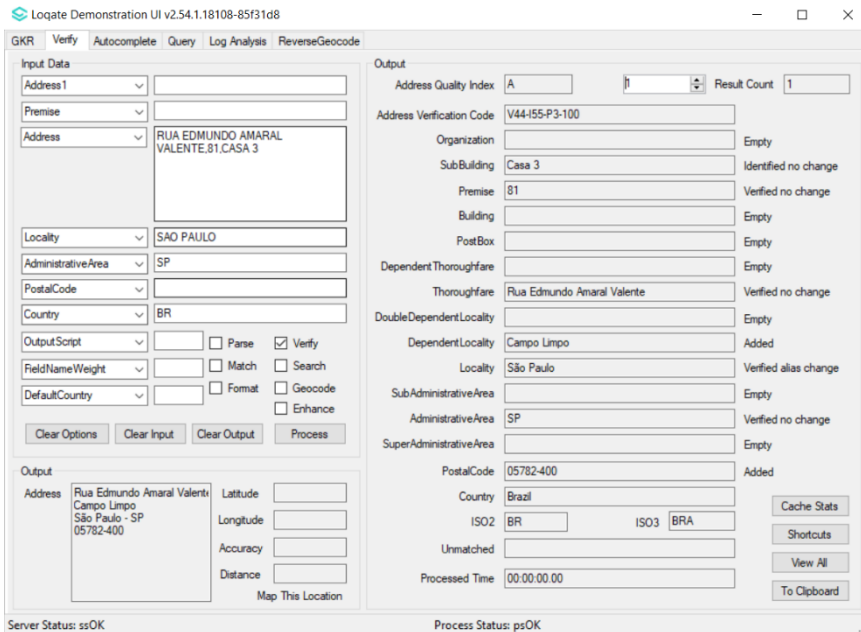
Unmatched:

Processed Time: 00:00:00.02

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

After



Loqate Demonstration UI v2.54.1.18108-85f31d8

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address1:

Premise:

Address:

Locality:

AdministrativeArea:

PostalCode:

Country:

OutputScript: ☐ Parse ☒ Verify ☐ Match ☐ Search ☐ Format ☐ Geocode ☐ Enhance

Field Name Weight:

Default Country:

Clear Options Clear Input Clear Output Process

Output

Address: Rua Edmundo Amaral Valente
Campo Limpo
São Paulo - SP
05762-400

Latitude:

Longitude:

Accuracy:

Distance:

Map This Location

Output

Address Quality Index: 1 Result Count: 1

Address Verification Code: V44-I55-P3-100

Organization: Empty

SubBuilding: Casa 3 Identified no change

Premise: 81 Verified no change

Building: Empty

PostBox: Empty

DependentThoroughfare: Empty

Thoroughfare: Rua Edmundo Amaral Valente Verified no change

DoubleDependentLocality: Empty

DependentLocality: Campo Limpo Added

Locality: São Paulo Verified alias change

SubAdministrativeArea: Empty

AdministrativeArea: SP Verified no change

SuperAdministrativeArea: Empty

PostalCode: 05762-400 Added

Country: Brazil

ISO2: BR ISO3: BRA

Unmatched:

Processed Time: 00:00:00.00

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

Case Number: CAS-145443-D5F2M0 – Improvement on Geocodes

Input Address:

Address1: RUA JOÃO DE BARROS 22

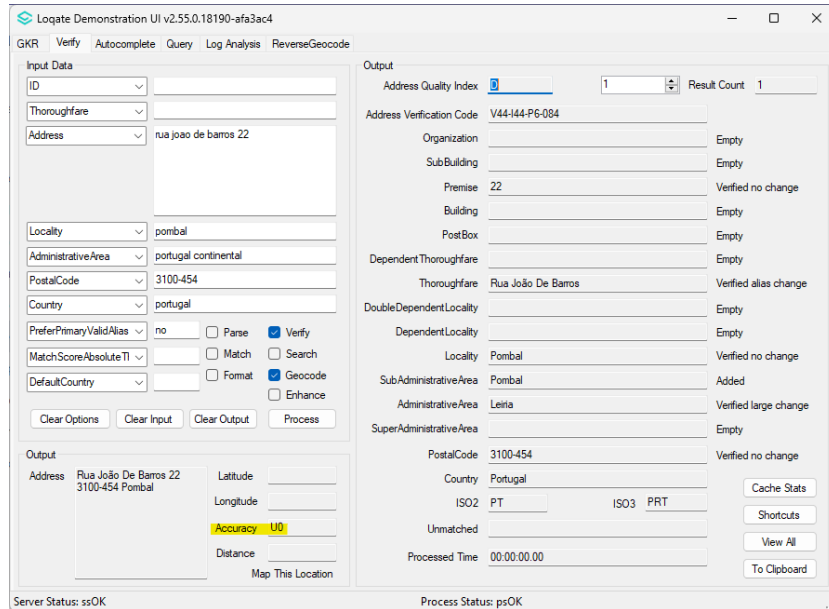
Locality: POMBAL

AdministrativeArea: PORTUGAL CONTINENTAL

Country: Portugal

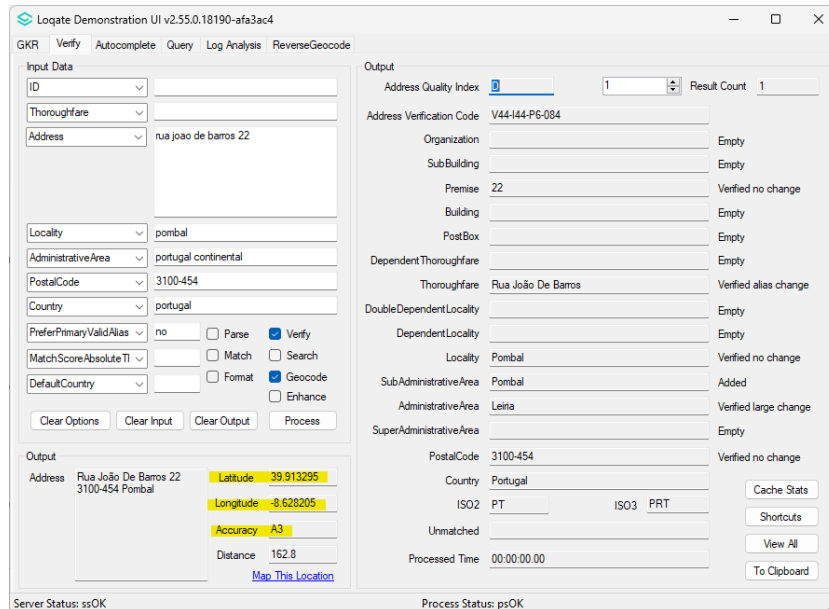
Postalcode: 3100-454

Before



The screenshot shows the Loqate Demonstration UI v2.55.0.18190-afa3ac4. The 'Input Data' section on the left contains dropdown menus for ID, Thoroughfare, Address (filled with 'rua joao de barros 22'), Locality (filled with 'pombal'), AdministrativeArea (filled with 'portugal continental'), PostalCode (filled with '3100-454'), and Country (filled with 'portugal'). Below these are checkboxes for 'Parse', 'Verify' (checked), 'Match', 'Search', 'Geocode' (checked), 'Format', and 'Enhance'. The 'Output' section on the right shows the results of the verification. The 'Address Quality Index' is 0, and the 'Result Count' is 1. The 'Address Verification Code' is V44-144-P6-084. The 'Organization' is Empty. The 'SubBuilding' is Empty. The 'Premise' is 22, with a status of 'Verified no change'. The 'Building' is Empty. The 'PostBox' is Empty. The 'DependentThoroughfare' is Empty. The 'Thoroughfare' is Rua João De Barros, with a status of 'Verified alias change'. The 'DoubleDependentLocality' is Empty. The 'DependentLocality' is Empty. The 'Locality' is Pombal, with a status of 'Verified no change'. The 'SubAdministrativeArea' is Pombal, with a status of 'Added'. The 'AdministrativeArea' is Leiria, with a status of 'Verified large change'. The 'SuperAdministrativeArea' is Empty. The 'PostalCode' is 3100-454, with a status of 'Verified no change'. The 'Country' is Portugal. The 'ISO2' is PT, and the 'ISO3' is PRT. The 'Unmatched' section is empty. The 'Processed Time' is 00:00:00.00. The 'Server Status' is ssOK, and the 'Process Status' is psOK.

After



The screenshot shows the Loqate Demonstration UI v2.55.0.18190-afa3ac4. The 'Input Data' section on the left is identical to the 'Before' state. The 'Output' section on the right shows the results of the verification. The 'Address Quality Index' is 0, and the 'Result Count' is 1. The 'Address Verification Code' is V44-144-P6-084. The 'Organization' is Empty. The 'SubBuilding' is Empty. The 'Premise' is 22, with a status of 'Verified no change'. The 'Building' is Empty. The 'PostBox' is Empty. The 'DependentThoroughfare' is Empty. The 'Thoroughfare' is Rua João De Barros, with a status of 'Verified alias change'. The 'DoubleDependentLocality' is Empty. The 'DependentLocality' is Empty. The 'Locality' is Pombal, with a status of 'Verified no change'. The 'SubAdministrativeArea' is Pombal, with a status of 'Added'. The 'AdministrativeArea' is Leiria, with a status of 'Verified large change'. The 'SuperAdministrativeArea' is Empty. The 'PostalCode' is 3100-454, with a status of 'Verified no change'. The 'Country' is Portugal. The 'ISO2' is PT, and the 'ISO3' is PRT. The 'Unmatched' section is empty. The 'Processed Time' is 00:00:00.00. The 'Server Status' is ssOK, and the 'Process Status' is psOK. The 'Output' section on the left now includes 'Latitude: 39.913295', 'Longitude: -8.628205', 'Accuracy: A3', and 'Distance: 162.8'.

Case Number: CAS-143012-R8L6B2 – Improvement on Street parsing

Input Address:

Premise: 1

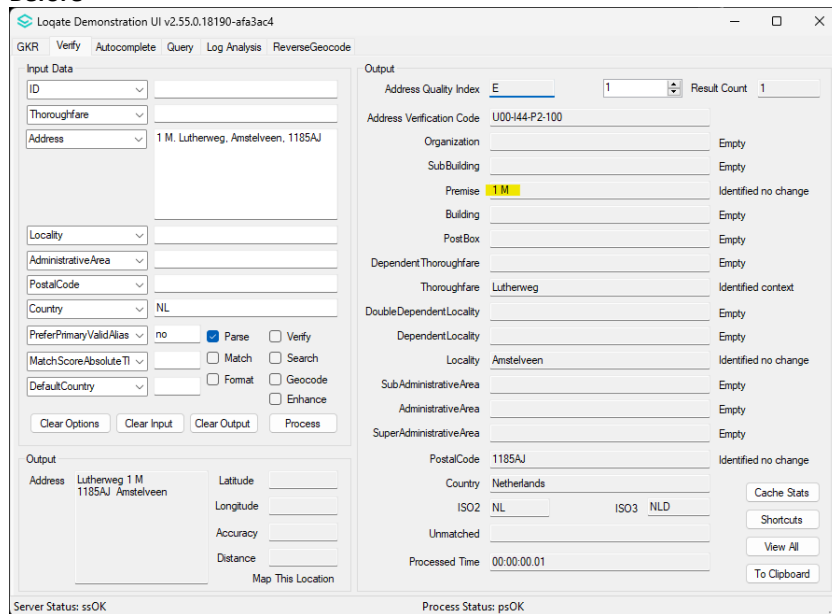
Thoroughfare: M. Lutherweg

Locality: Astelveen

Country: Nederland

Postalcode: 1185AJ

Before



Loqate Demonstration UI v2.55.0.18190-afa3ac4

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID

Thoroughfare

Address

Locality

AdministrativeArea

PostalCode

Country

PreferPrimaryValidAlias ☒ Parse ☐ Verify

MatchScoreAbsoluteTl ☐ Match ☐ Search

DefaultCountry ☐ Format ☐ Geocode

☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address Lutherweg 1 M, 1185AJ, Amstelveen

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index Result Count 1

Address Verification Code U00144-P2-100

Organization

SubBuilding

Premise Identified no change

Building

PostBox

DependentThoroughfare

Thoroughfare Identified context

DoubleDependentLocality

DependentLocality

Locality Identified no change

SubAdministrativeArea

AdministrativeArea

SuperAdministrativeArea

PostalCode Identified no change

Country

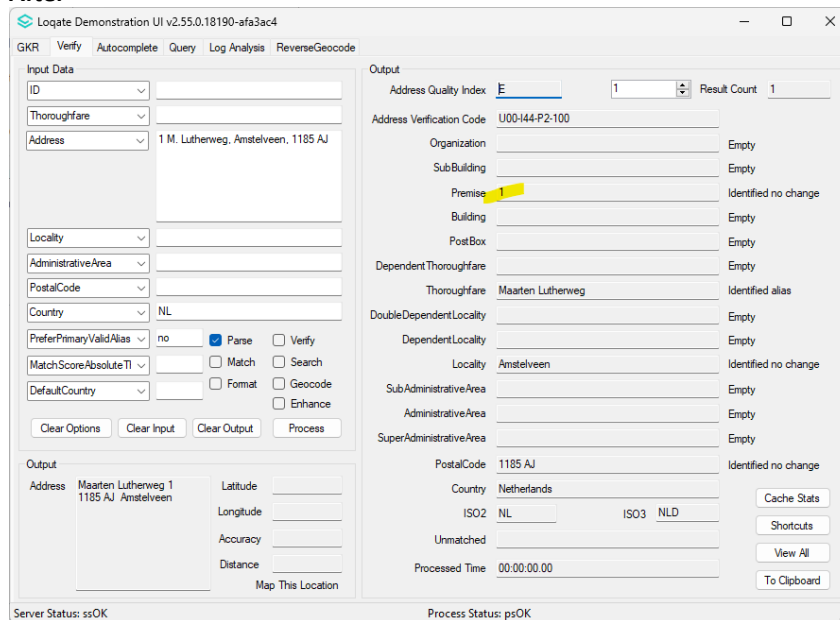
ISO2 ISO3

Unmatched

Processed Time 00:00:00.01

Cache Stats Shortcuts View All To Clipboard

After



Loqate Demonstration UI v2.55.0.18190-afa3ac4

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID

Thoroughfare

Address

Locality

AdministrativeArea

PostalCode

Country

PreferPrimaryValidAlias ☒ Parse ☐ Verify

MatchScoreAbsoluteTl ☐ Match ☐ Search

DefaultCountry ☐ Format ☐ Geocode

☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address Maarten Lutherweg 1, 1185 AJ, Amstelveen

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index Result Count 1

Address Verification Code U00144-P2-100

Organization

SubBuilding

Premise Identified no change

Building

PostBox

DependentThoroughfare

Thoroughfare Identified alias

DoubleDependentLocality

DependentLocality

Locality Identified no change

SubAdministrativeArea

AdministrativeArea

SuperAdministrativeArea

PostalCode Identified no change

Country

ISO2 ISO3

Unmatched

Processed Time 00:00:00.00

Cache Stats Shortcuts View All To Clipboard

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Case Number: CAS-139657-X6Q4V4 – Improvement on Building parsing

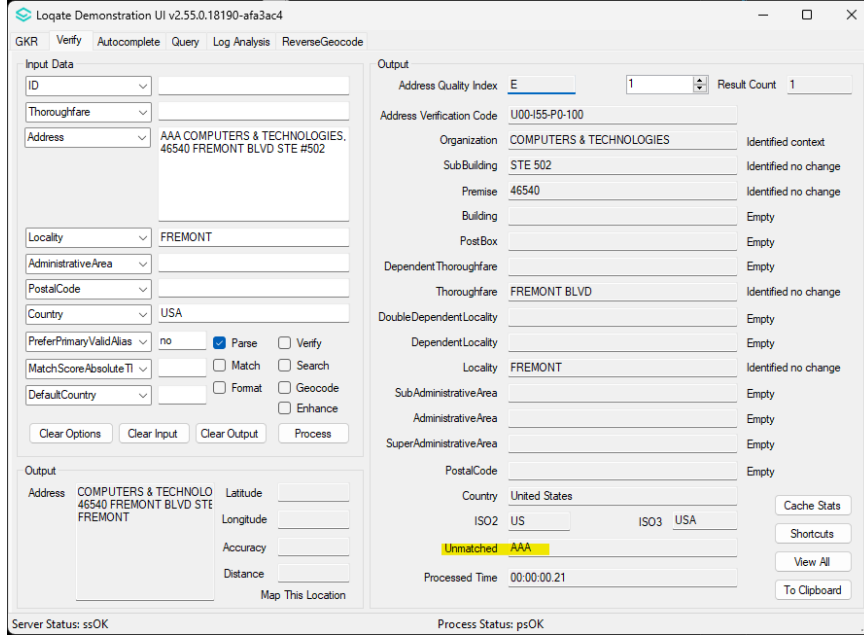
Input Address:

Address1: AAA COMPUTERS & TECHNOLOGIES, 46540 FREMONT BLVD STE #502

Locality: FREMONT

Country: USA

Before



Loqate Demonstration UI v2.55.0.18190-afa3ac4

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID

Thoroughfare

Address

Locality

AdministrativeArea

PostalCode

Country

PreferPrimaryValidAlias

MatchScoreAbsoluteTI

DefaultCountry

Clear Options Clear Input Clear Output Process

Output

Address

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index

Address Verification Code

Organization

SubBuilding

Premise

Building

PostBox

DependentThoroughfare

Thoroughfare

DoubleDependentLocality

DependentLocality

Locality

SubAdministrativeArea

AdministrativeArea

SuperAdministrativeArea

PostalCode

Country

ISO2

ISO3

Unmatched

Processed Time

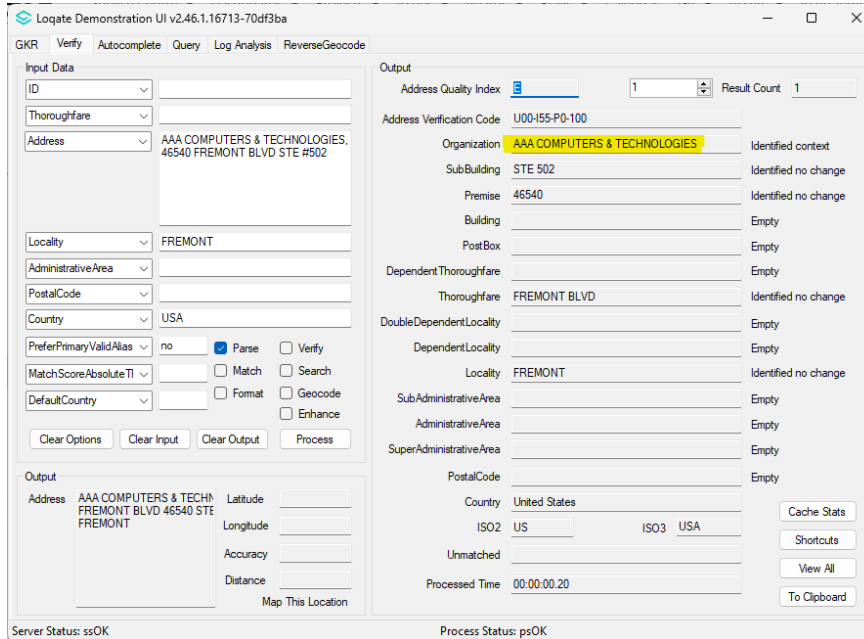
Cache Stats

Shortcuts

View All

To Clipboard

After



Loqate Demonstration UI v2.46.1.16713-70df3ba

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID

Thoroughfare

Address

Locality

AdministrativeArea

PostalCode

Country

PreferPrimaryValidAlias

MatchScoreAbsoluteTI

DefaultCountry

Clear Options Clear Input Clear Output Process

Output

Address

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index

Address Verification Code

Organization

SubBuilding

Premise

Building

PostBox

DependentThoroughfare

Thoroughfare

DoubleDependentLocality

DependentLocality

Locality

SubAdministrativeArea

AdministrativeArea

SuperAdministrativeArea

PostalCode

Country

ISO2

ISO3

Unmatched

Processed Time

Cache Stats

Shortcuts

View All

To Clipboard

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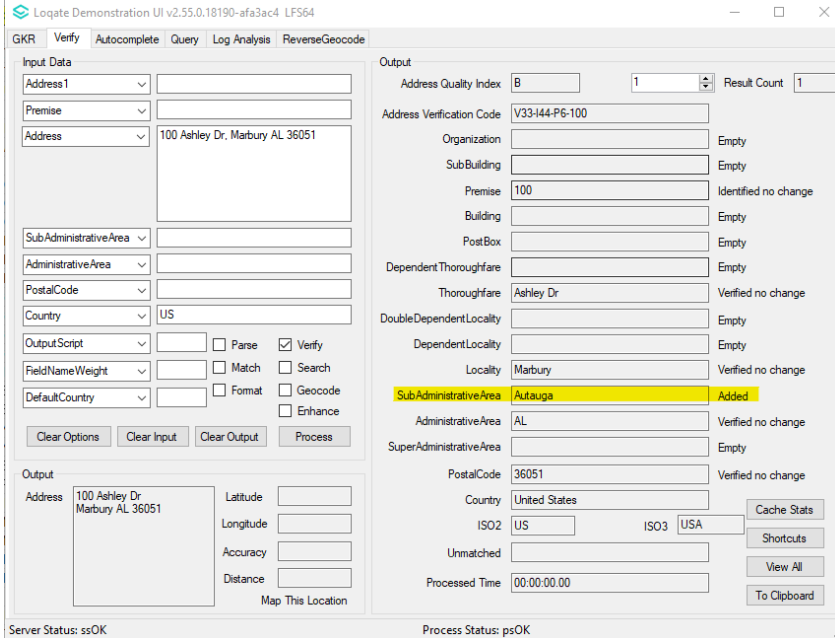
Case Number: CAS-140233-V8X9B3 – Correction of SubAdministrativeArea output

Input Address:

Address: 100 Ashley Dr, Marbury AL 36051

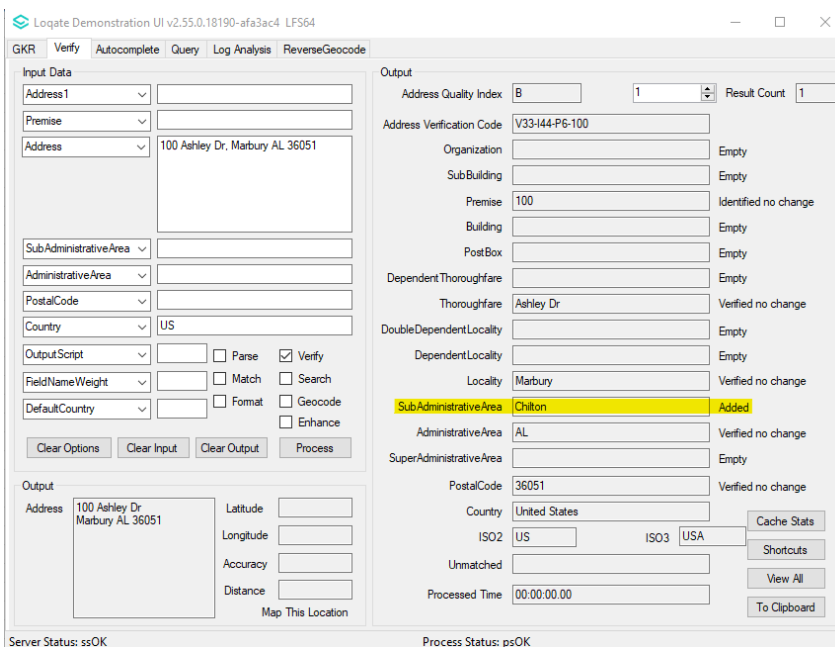
Country: US

Before



The screenshot shows the Loqate Demonstration UI v2.55.0.18190-afa3ac4 LFS64. The 'Input Data' section on the left contains the address '100 Ashley Dr, Marbury AL 36051' and 'US' for the country. The 'Output' section on the right shows the 'SubAdministrativeArea' as 'Autauga', which is highlighted in yellow and marked as 'Added'. Other fields like 'Address Quality Index' (B), 'Address Verification Code' (V33-144-P6-100), 'Premise' (100), 'Building' (Empty), 'PostBox' (Empty), 'Thoroughfare' (Ashley Dr), 'Localty' (Marbury), 'AdministrativeArea' (AL), and 'PostalCode' (36051) are also visible.

After



The screenshot shows the same Loqate Demonstration UI, but the 'SubAdministrativeArea' has been corrected to 'Chilton', which is highlighted in yellow and marked as 'Added'. All other input and output fields remain the same as in the 'Before' state.

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Input Address:

Address: 1 Beechnut Dr apt7

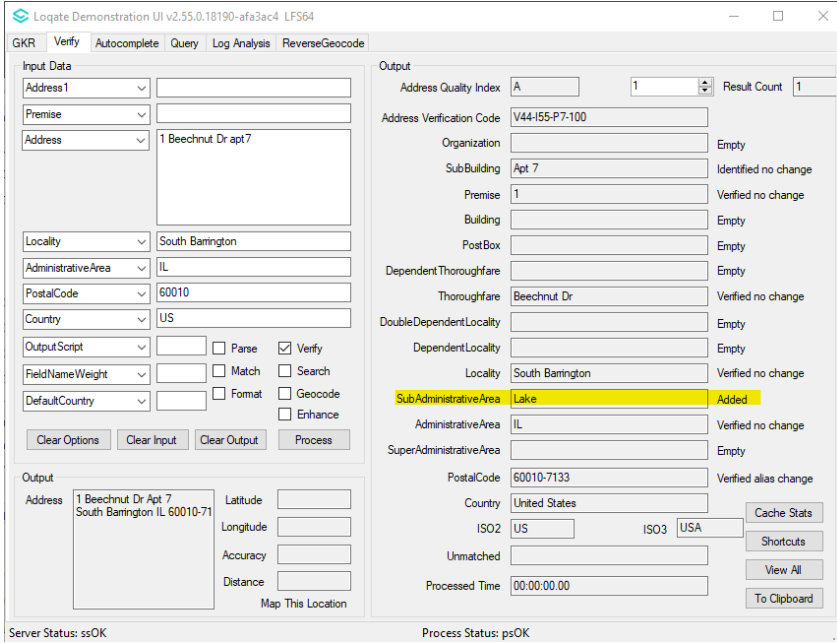
Locality: South Barrington

AdministrativeArea: IL

PostalCode: 60010

Country: US

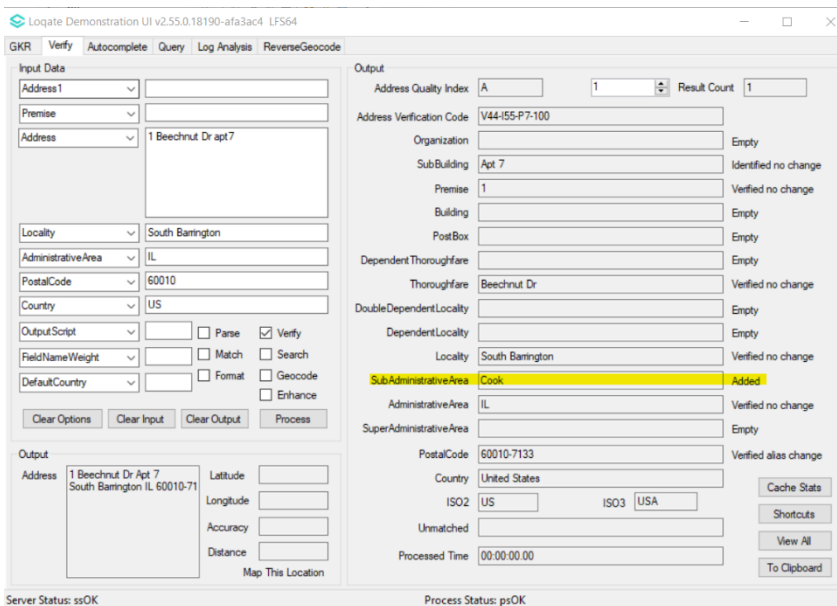
Before



The screenshot shows the Loqate Demonstration UI with the following input data: Address1 (empty), Premise (empty), Address (1 Beechnut Dr apt7), Locality (South Barrington), AdministrativeArea (IL), PostalCode (60010), and Country (US). The output shows the Address Quality Index (A), Address Verification Code (V44-I55-P7-100), and various address components. The SubAdministrativeArea is highlighted in yellow and labeled 'Lake' with the status 'Added'.

Field	Value	Status
Address Quality Index	A	
Address Verification Code	V44-I55-P7-100	
Organization		Empty
SubBuilding	Apt 7	Identified no change
Premise	1	Verified no change
Building		Empty
PostBox		Empty
DependentThoroughfare		Empty
Thoroughfare	Beechnut Dr	Verified no change
DoubleDependentLocality		Empty
DependentLocality		Empty
Locality	South Barrington	Verified no change
SubAdministrativeArea	Lake	Added
AdministrativeArea	IL	Verified no change
SuperAdministrativeArea		Empty
PostalCode	60010-7133	Verified alias change
Country	United States	
ISO2	US	ISO3 USA
Unmatched		
Processed Time	00:00:00.00	

After



The screenshot shows the Loqate Demonstration UI with the same input data as the 'Before' state. The output shows the Address Quality Index (A), Address Verification Code (V44-I55-P7-100), and various address components. The SubAdministrativeArea is highlighted in yellow and labeled 'Cook' with the status 'Added'.

Field	Value	Status
Address Quality Index	A	
Address Verification Code	V44-I55-P7-100	
Organization		Empty
SubBuilding	Apt 7	Identified no change
Premise	1	Verified no change
Building		Empty
PostBox		Empty
DependentThoroughfare		Empty
Thoroughfare	Beechnut Dr	Verified no change
DoubleDependentLocality		Empty
DependentLocality		Empty
Locality	South Barrington	Verified no change
SubAdministrativeArea	Cook	Added
AdministrativeArea	IL	Verified no change
SuperAdministrativeArea		Empty
PostalCode	60010-7133	Verified alias change
Country	United States	
ISO2	US	ISO3 USA
Unmatched		
Processed Time	00:00:00.00	

Input Address:

Address: 5124 POWERHOUSE RD

Locality: MORGANTON

AdministrativeArea: NC

PostalCode: 28655

Country: US

Before

Loqate Demonstration UI v2.55.0.18190-afa3ac4 LF564

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address1

Premise

Address

Locality

AdministrativeArea

PostalCode

Country

OutputScript

Parse ☐ Verify ☒

FieldNameWeight

Match ☐ Search ☐

Format ☐ Geocode ☐

Enhance ☐

Clear Options Clear Input Clear Output Process

Output

Address 5124 Powerhouse Rd
Morganton NC 28655-7298

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index Result Count

Address Verification Code

Organization

SubBuilding

Premise Verified no change

Building

PostBox

DependentThoroughfare

Thoroughfare Verified no change

DoubleDependentLocality

DependentLocality

Locality Verified no change

SubAdministrativeArea Added

AdministrativeArea Verified no change

SuperAdministrativeArea

PostalCode Verified alias change

Country

ISO2 ISO3

Unmatched

Processed Time

Cache Stats Shortcuts View All To Clipboard

After

Loqate Demonstration UI v2.55.0.18190-afa3ac4 LF564

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address1

Premise

Address

Locality

AdministrativeArea

PostalCode

Country

OutputScript

Parse ☐ Verify ☒

FieldNameWeight

Match ☐ Search ☐

Format ☐ Geocode ☐

Enhance ☐

Clear Options Clear Input Clear Output Process

Output

Address 5124 Powerhouse Rd
Morganton NC 28655-7298

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index Result Count

Address Verification Code

Organization

SubBuilding

Premise Verified no change

Building

PostBox

DependentThoroughfare

Thoroughfare Verified no change

DoubleDependentLocality

DependentLocality

Locality Verified no change

SubAdministrativeArea Added

AdministrativeArea Verified no change

SuperAdministrativeArea

PostalCode Verified alias change

Country

ISO2 ISO3

Unmatched

Processed Time

Cache Stats Shortcuts View All To Clipboard

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Case Number: CAS-137588-S0Y9K9 – Removal of extra Thoroughfare field

Input Address:

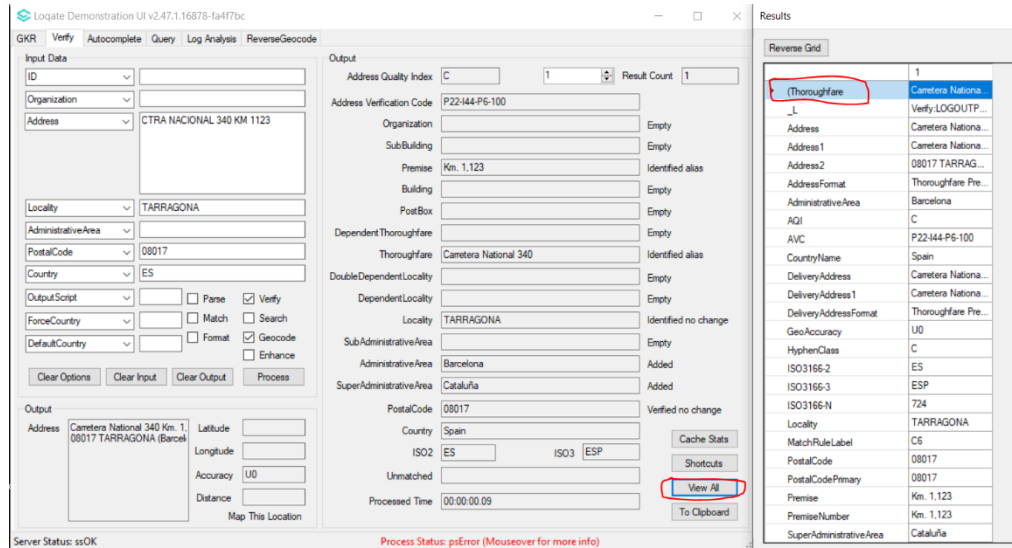
Address: CTRA NACIONAL 340 KM 1123

Locality: TARRAGONA

PostalCode: 08017

Country: ES

Before



Loqate Demonstration UI v2.47.1.16878-fa47bc

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID

Organization

Address CTRA NACIONAL 340 KM 1123

Locality TARRAGONA

AdministrativeArea

PostalCode 08017

Country ES

OutputScript

ForceCountry

DefaultCountry

Clear Options Clear Input Clear Output Process

Output

Address Cametera Nacional 340 Km. 1, 08017 TARRAGONA (Barcel...

Latitude

Longitude

Accuracy U0

Distance

Map This Location

Output

Address Quality Index C 1 Result Count 1

Address Verification Code P22-144-P6-100

Organization Empty

SubBuilding Empty

Premise Km. 1,123 Identified alias

Building Empty

PostBox Empty

DependentThoroughfare Empty

Thoroughfare Cametera Nacional 340 Identified alias

DoubleDependentLocality Empty

DependentLocality Empty

Locality TARRAGONA Identified no change

SubAdministrativeArea Empty

AdministrativeArea Barcelona Added

SuperAdministrativeArea Cataluña Added

PostalCode 08017 Verified no change

Country Spain

ISO2 ES ISO3 ESP

Unmatched

Processed Time 00:00:00.09

Cache Stats

Shortcuts

View All

To Clipboard

Results

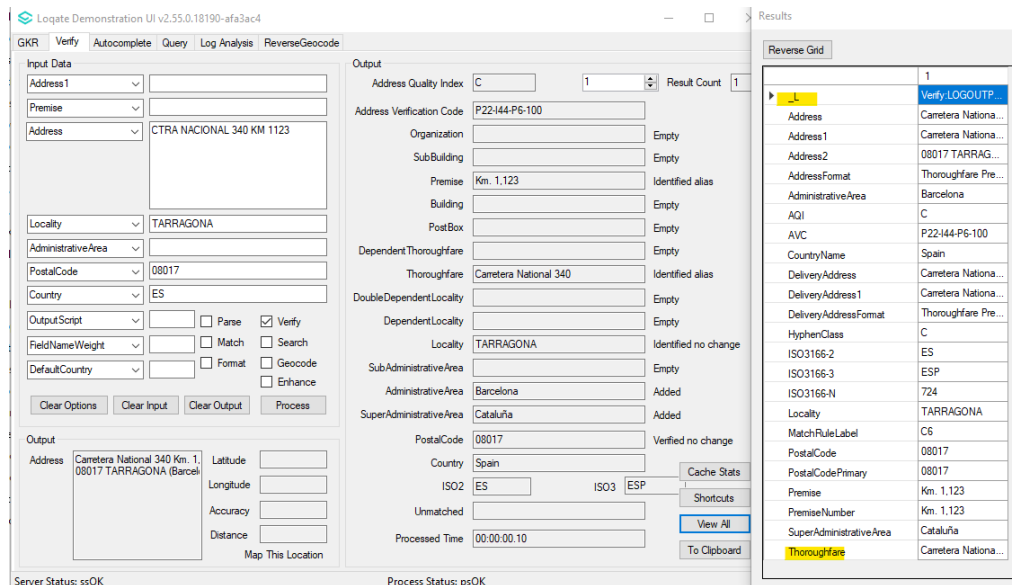
Reverse Grid

Reverse Grid	1
(Thoroughfare)	Cametera Nacional
_L	Verify LOGOUTP...
Address	Cametera Nacional...
Address1	Cametera Nacional...
Address2	08017 TARRAG...
AddressFormat	Thoroughfare Pre...
AdministrativeArea	Barcelona
AQI	C
AVC	P22-144-P6-100
CountryName	Spain
DeliveryAddress	Cametera Nacional...
DeliveryAddress1	Cametera Nacional...
DeliveryAddressFormat	Thoroughfare Pre...
GeoAccuracy	U0
HyphenClass	C
ISO3166-2	ES
ISO3166-3	ESP
ISO3166-N	724
Locality	TARRAGONA
MatchRuleLabel	C6
PostalCode	08017
PostalCodePrimary	08017
Premise	Km. 1,123
PremiseNumber	Km. 1,123
SuperAdministrativeArea	Cataluña

Server Status: ssOK

Process Status: psError (Mouseover for more info)

After



Loqate Demonstration UI v2.55.0.18190-afa3ac4

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address1

Premise

Address CTRA NACIONAL 340 KM 1123

Locality TARRAGONA

AdministrativeArea

PostalCode 08017

Country ES

OutputScript

FieldnameWeight

DefaultCountry

Clear Options Clear Input Clear Output Process

Output

Address Cametera Nacional 340 Km. 1, 08017 TARRAGONA (Barcel...

Latitude

Longitude

Accuracy

Distance

Map This Location

Output

Address Quality Index C 1 Result Count 1

Address Verification Code P22-144-P6-100

Organization Empty

SubBuilding Empty

Premise Km. 1,123 Identified alias

Building Empty

PostBox Empty

DependentThoroughfare Empty

Thoroughfare Cametera Nacional 340 Identified alias

DoubleDependentLocality Empty

DependentLocality Empty

Locality TARRAGONA Identified no change

SubAdministrativeArea Empty

AdministrativeArea Barcelona Added

SuperAdministrativeArea Cataluña Added

PostalCode 08017 Verified no change

Country Spain

ISO2 ES ISO3 ESP

Unmatched

Processed Time 00:00:00.10

Cache Stats

Shortcuts

View All

To Clipboard

Results

Reverse Grid

Reverse Grid	1
_L	Verify LOGOUTP...
Address	Cametera Nacional...
Address1	Cametera Nacional...
Address2	08017 TARRAG...
AddressFormat	Thoroughfare Pre...
AdministrativeArea	Barcelona
AQI	C
AVC	P22-144-P6-100
CountryName	Spain
DeliveryAddress	Cametera Nacional...
DeliveryAddress1	Cametera Nacional...
DeliveryAddressFormat	Thoroughfare Pre...
HyphenClass	C
ISO3166-2	ES
ISO3166-3	ESP
ISO3166-N	724
Locality	TARRAGONA
MatchRuleLabel	C6
PostalCode	08017
PostalCodePrimary	08017
Premise	Km. 1,123
PremiseNumber	Km. 1,123
SuperAdministrativeArea	Cataluña
Thoroughfare	Cametera Nacional...

Server Status: ssOK

Process Status: psOK

Case Number: CAS-134229-X8L8H9 – Improvement on PostalCode verification

Input Address:

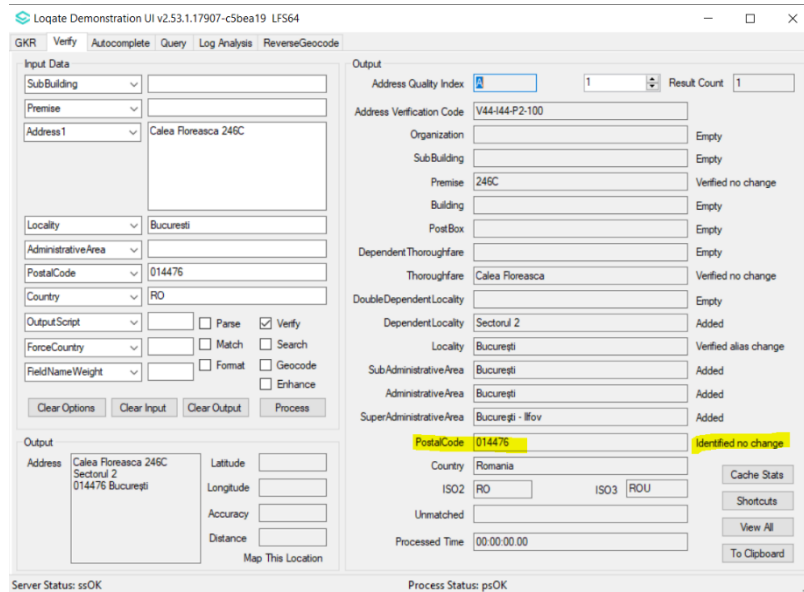
Address: Calea Floreasca 246C

Locality: București

PostalCode: 014476

Country: RO

Before



Loqate Demonstration UI v2.53.1.17907-c5bea19 LFS64

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

SubBuilding

Premise

Address1

Locality

AdministrativeArea

PostalCode

Country

OutputScript

ForceCountry

FieldNameWeight

Parse ☐ Match ☐ Search ☐ Format ☐ Geocode ☐ Enhance ☐

Clear Options Clear Input Clear Output Process

Output

Address
Sectorul 2
014476 Bucuresti

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index 1 Result Count 1

Address Verification Code

Organization

SubBuilding

Premise Verified no change

Building

PostBox

DependentThoroughfare

Thoroughfare Verified no change

DoubleDependentLocality

DependentLocality Added

Locality Verified alias change

Sub-AdministrativeArea Added

AdministrativeArea Added

SuperAdministrativeArea Added

PostalCode Identified no change

Country

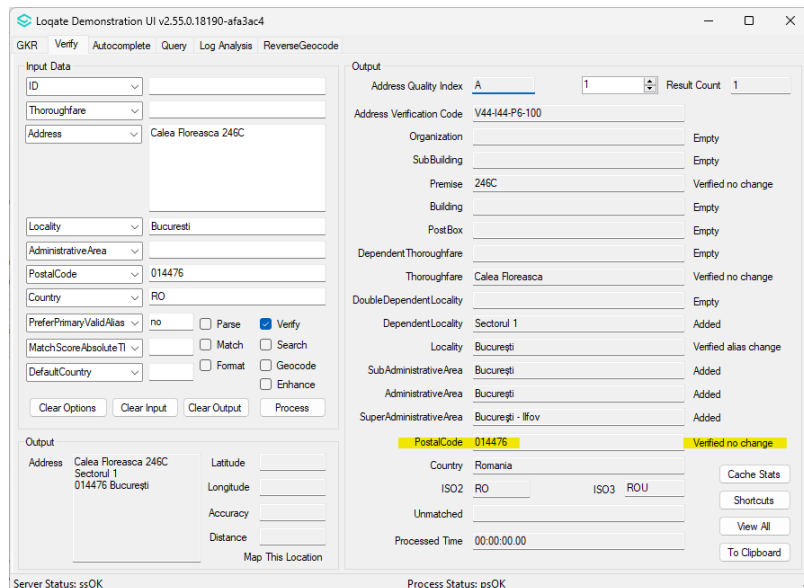
ISO2 ISO3

Unmatched

Processed Time

Cache Stats Shortcuts View All To Clipboard

After



Loqate Demonstration UI v2.55.0.18190-afa3ac4

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID

Thoroughfare

Address

Locality

AdministrativeArea

PostalCode

Country

PreferPrimaryValidAlias Parse ☐ Verify ☒

MatchScoreAbsoluteTI

DefaultCountry

Match ☐ Search ☐ Format ☐ Geocode ☐ Enhance ☐

Clear Options Clear Input Clear Output Process

Output

Address
Sectorul 1
014476 Bucuresti

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index 1 Result Count 1

Address Verification Code

Organization

SubBuilding

Premise Verified no change

Building

PostBox

DependentThoroughfare

Thoroughfare Verified no change

DoubleDependentLocality

DependentLocality Added

Locality Verified alias change

Sub-AdministrativeArea Added

AdministrativeArea Added

SuperAdministrativeArea Added

PostalCode Verified no change

Country

ISO2 ISO3

Unmatched

Processed Time

Cache Stats Shortcuts View All To Clipboard

Geographic Data Hierarchy

GDH Case Resolutions

These are 2 case fixes that have been resolved in this release

ISO2	Case Number	Remarks
Mexico	CAS-101943-M4D4R5	Added PostalCode '20374' under SubAdministrativeArea 'Aguascalientes'
Australia	CAS-142952-D1H6Z4	PostalCode '5097' under 3 Localities only. Redwood Park Ridgehaven St. Agnes

GDH File Changes

The table below indicates the count of changed rows between the previous and current release

ISO2	Count	Description
AD	10	Country Refresh
AT	1892	Country Refresh
AU	1133	Country Refresh Case Fix
BE	244	Country Refresh
BR	34544	Country Refresh
CA	1111	Country Refresh
CH	564	Country Refresh
DE	8318	Country Refresh
DK	1011	Country Refresh
FI	800	Country Refresh
FR	2681	Country Refresh
GB	1861	Country Refresh
IE	4444	Country Refresh
IM	78	Country Refresh

IN	204543	Country Refresh
JE	1	Country Refresh
JP	258	Country Refresh
KR	1805	Country Refresh
MX	3941	Case Fix
MY	142	Country Refresh
NL	323	Country Refresh
NO	2333	Country Refresh
PL	3791	Country Refresh
PR	136	Country Refresh
PT	4606	Country Refresh
RO	667	Country Refresh
SE	1483	Country Refresh
SG	25	Country Refresh
TH	3560	Country Refresh
TW	1636	Country Refresh
US	4303	Country Refresh