

Verify API Q2.1 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.

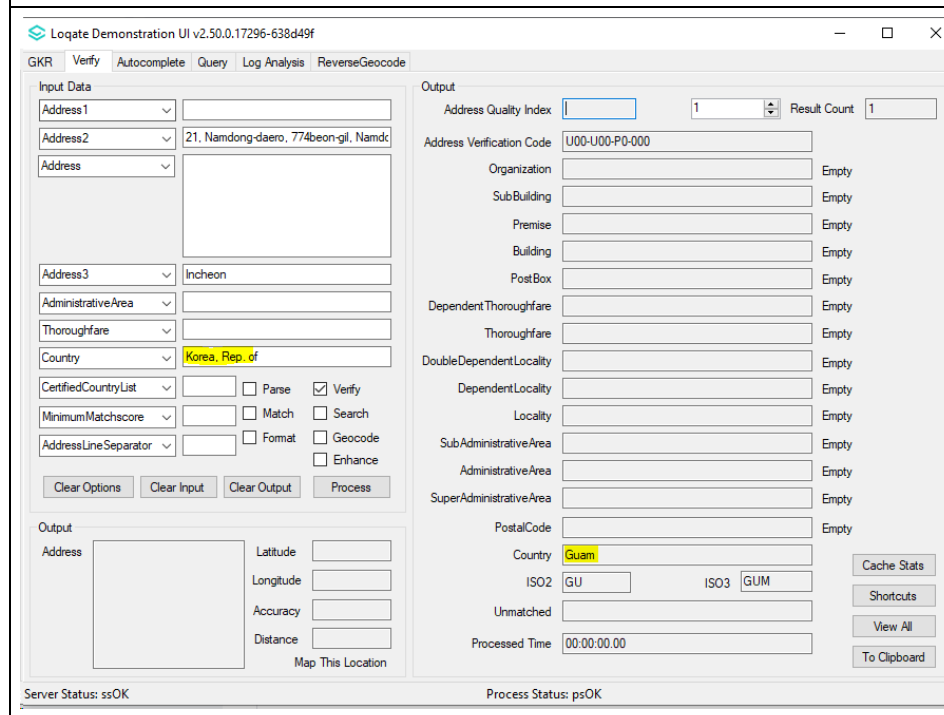
Local API Notices

This is to inform our customers that in this 2024Q2.1 release there is a new API version - **2.51.1.17617-d650c3e** - that contains the following case fixes below.

Case Number	Change Description	Country
CAS-121115-P6Y4C9	If country input does not match any of the countries' names/aliases then the country input would be tokenized and be matched individually, e.g. "Rep. of Korea" would become "Rep.", "of", "Korea" and match individually.	ALL
CAS-118315-K6S4N5	Avoid adding secondary postal code when secondary postal code is absent and there are multiple possibilities in reference data.	ALL

Case Number	Change Description	Category	Country	Example Address
CAS-121115-P6Y4C9	If country input does not match any of the countries' names/aliases then the country input would be tokenized and be matched individually, eg. "Rep. of Korea" would become "Rep.", "of", "Korea" and match individually.	API	All	Address1: "", Address2: "21, Namdong-daero, 774beon-gil, Namdong-gu", Address3: "Incheon", Country: "Korea, Rep. of"

Before Image

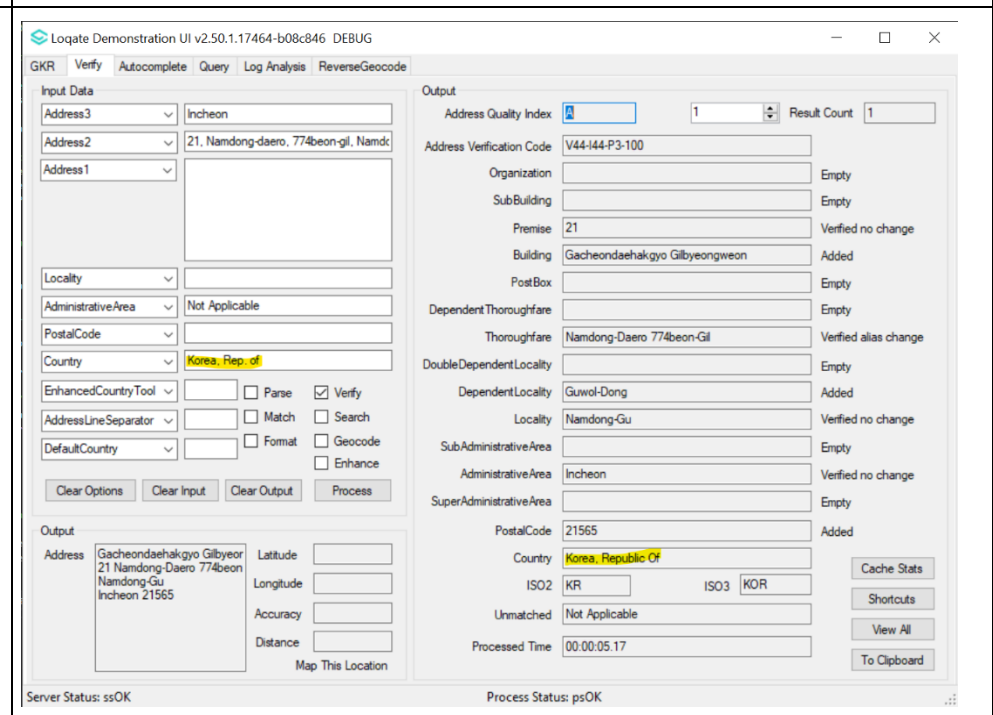


Loqate Demonstration UI v2.50.0.17296-638d49f

Input Data: Address1, Address2: 21, Namdong-daero, 774beon-gil, Namd; Address3: Incheon; Country: Korea, Rep. of

Output: Address Quality Index 1, Result Count 1, Address Verification Code U00-U00-P0-000, Organization Empty, SubBuilding Empty, Premise Empty, Building Empty, PostBox Empty, DependentThoroughfare Empty, Thoroughfare Empty, DoubleDependentLocality Empty, DependentLocality Empty, Locality Empty, SubAdministrativeArea Empty, AdministrativeArea Empty, SuperAdministrativeArea Empty, PostalCode Empty, Country Guam, ISO2 GU, ISO3 GUM, Unmatched, Processed Time 00:00:00.00

After Image



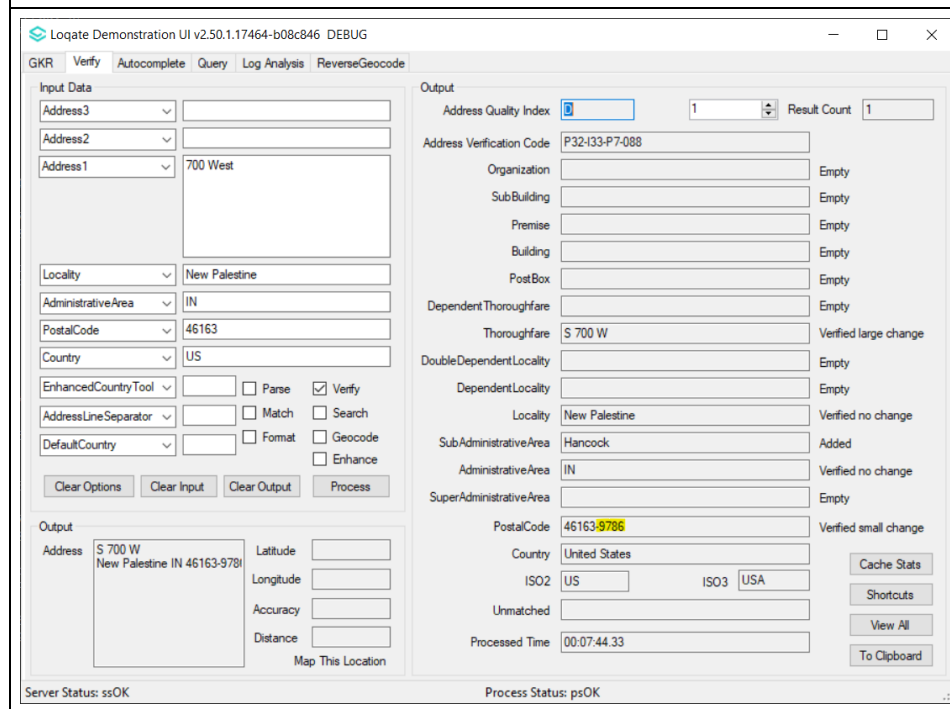
Loqate Demonstration UI v2.50.1.17464-b08c846 DEBUG

Input Data: Address3: Incheon; Address2: 21, Namdong-daero, 774beon-gil, Namd; Address1; Country: Korea, Rep. of

Output: Address Quality Index A, Result Count 1, Address Verification Code V44-I44-P3-100, Organization Empty, SubBuilding Empty, Premise 21 (Verified no change), Building Gacheondaehakgyo Gilbyeongweon (Added), PostBox Empty, DependentThoroughfare Empty, Thoroughfare Namdong-Daero 774beon-Gil (Verified alias change), DoubleDependentLocality Empty, DependentLocality Guwol-Dong (Added), Locality Namdong-Gu (Verified no change), SubAdministrativeArea Empty, AdministrativeArea Incheon (Verified no change), SuperAdministrativeArea Empty, PostalCode 21565 (Added), Country Korea, Republic Of, ISO2 KR, ISO3 KOR, Unmatched Not Applicable, Processed Time 00:00:05.17

Case Number	Change Description	Category	Country	Example Address
CAS-118315-K6S4N5	Avoid adding secondary postal code when secondary postal code is absent and there are multiple possibilities in reference data.	API	All	

Before Image



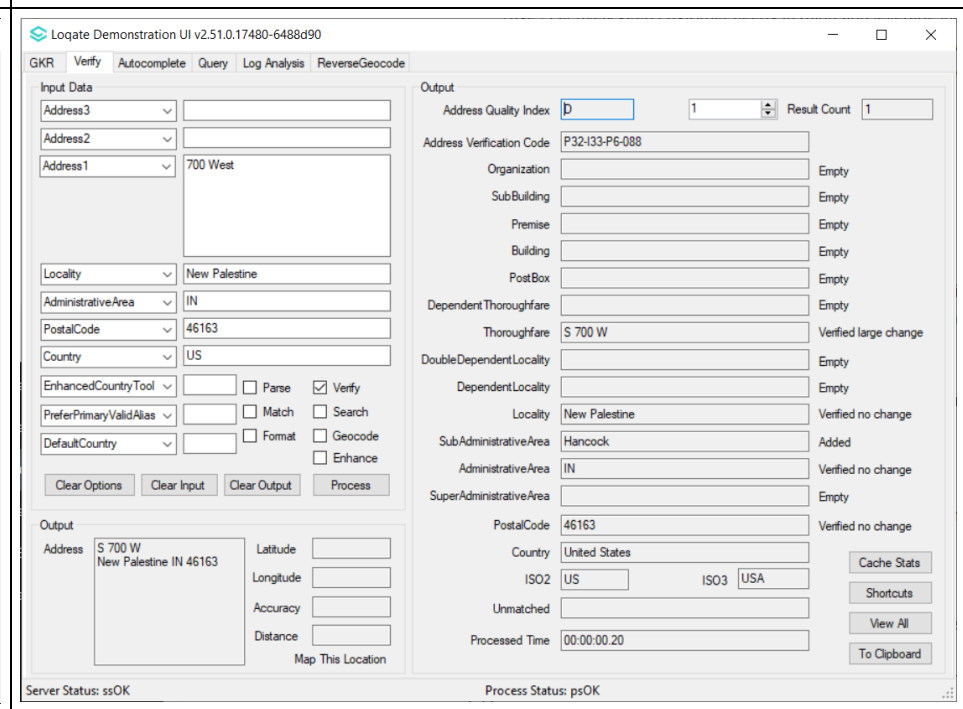
Loqate Demonstration UI v2.50.1.17464-b08c846 DEBUG

Input Data: Address3, Address2, Address1 (700 West), Locality (New Palestine), AdministrativeArea (IN), PostalCode (46163), Country (US)

Output: Address Quality Index (D), Address Verification Code (P32-I33-P7-088), Organization (Empty), SubBuilding (Empty), Premise (Empty), Building (Empty), PostBox (Empty), DependentThoroughfare (Empty), Thoroughfare (S 700 W - Verified large change), DoubleDependentLocality (Empty), DependentLocality (Empty), Locality (New Palestine - Verified no change), SubAdministrativeArea (Hancock - Added), AdministrativeArea (IN - Verified no change), SuperAdministrativeArea (Empty), PostalCode (46163:9786 - Verified small change), Country (United States), ISO2 (US), ISO3 (USA), Unmatched, Processed Time (00:07:44.33)

Server Status: ssOK Process Status: psOK

After Image



Loqate Demonstration UI v2.51.0.17480-6488d90

Input Data: Address3, Address2, Address1 (700 West), Locality (New Palestine), AdministrativeArea (IN), PostalCode (46163), Country (US)

Output: Address Quality Index (D), Address Verification Code (P32-I33-P6-088), Organization (Empty), SubBuilding (Empty), Premise (Empty), Building (Empty), PostBox (Empty), DependentThoroughfare (Empty), Thoroughfare (S 700 W - Verified large change), DoubleDependentLocality (Empty), DependentLocality (Empty), Locality (New Palestine - Verified no change), SubAdministrativeArea (Hancock - Added), AdministrativeArea (IN - Verified no change), SuperAdministrativeArea (Empty), PostalCode (46163 - Verified no change), Country (United States), ISO2 (US), ISO3 (USA), Unmatched, Processed Time (00:00:00.20)

Server Status: ssOK Process Status: psOK



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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