

GBG Loqate Release Notes

2016Q4.1

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Case Resolutions

Please visit http://www.loqate.com/support/releasesnotes/2016Q4_1cases for a list of cases resolved in this release.

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

Local API Updates

Field Status Flag Correction - Symbols and Accented Characters

Loqate's Field Status Flag was not reporting correctly when address components contain a symbol (example: dash) or accented characters. This issue has been resolved.

2016Q4.0

Input Data: Organization, Address: Rue Wayez 35, Locality: Braine-Lalleud, AdministrativeArea, PostalCode: 1420, Country: be. Output: Address Verification Code: V33-144-P6-100, Organization: Empty, Sub-Building: Empty, Premise: 35, Building: Empty, PostBox: Empty, DependentThoroughfare: Rue Wayez, Thoroughfare: Rue Wayez, DoubleDependentLocality: Empty, DependentLocality: Braine-Lalleud, Sub-AdministrativeArea: Brabant Wallon, Super-AdministrativeArea: Région Wallonne, PostalCode: 1420, Country: Belgium, ISO2: BE, ISO3: BEL. Field Status: Verified alias change.

2016Q4.1

Input Data: Organization, Address: Rue Wayez 35, Locality: Braine-Lalleud, AdministrativeArea, PostalCode: 1420, Country: be. Output: Address Verification Code: V33-144-P6-100, Organization: Empty, Sub-Building: Empty, Premise: 35, Building: Empty, PostBox: Empty, DependentThoroughfare: Rue Wayez, Thoroughfare: Rue Wayez, DoubleDependentLocality: Empty, DependentLocality: Braine-Lalleud, Sub-AdministrativeArea: Brabant Wallon, Super-AdministrativeArea: Région Wallonne, PostalCode: 1420, Country: Belgium, ISO2: BE, ISO3: BEL. Field Status: Verified no change.

Search Engine Improvement – DEU

When a query to the Search engine includes an accented locality and a space between the premise number and letter, the engine was not returning accurate results. This issue has been resolved.

2016Q4.0

Input Data: Address1, Address2, Address: Traberstr. 3 A, Locality: München, AdministrativeArea, PostalCode: 81929, Country: DEU. Output: Address Verification Code: A44-144-P6-100, Organization: Empty, Sub-Building: Empty, Premise: 3, Building: Empty, PostBox: Empty, DependentThoroughfare: Altensteiner Str, Thoroughfare: Altensteiner Str, DoubleDependentLocality: Empty, DependentLocality: Bogenhausen, Sub-AdministrativeArea: München, Super-AdministrativeArea: Oberbayern, PostalCode: 81929, Country: Germany, ISO2: DE, ISO3: DEU. Field Status: Verified alias change.

2016Q4.1

Input Data: Address1, Address2, Address: Traberstr. 3 A, Locality: München, AdministrativeArea, PostalCode: 81929, Country: DEU. Output: Address Verification Code: V44-144-P6-100, Organization: Empty, Sub-Building: Empty, Premise: 3a, Building: Empty, PostBox: Empty, DependentThoroughfare: Traberstr, Thoroughfare: Traberstr, DoubleDependentLocality: Empty, DependentLocality: Bogenhausen, Sub-AdministrativeArea: München, Super-AdministrativeArea: Oberbayern, PostalCode: 81929, Country: Germany, ISO2: DE, ISO3: DEU. Field Status: Verified no change.

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Post Box and Rural Routing Casing – CAN

In Canada, casing was not being applied correctly for Post Office Boxes and Rural Routes. This issue has been resolved.

2016Q4.0

Loqate Demonstration UI v2.21.0.8727

Input Data: Address1, Address2, Address (po box 365 Stn Main Parry Sound ON P2A 2X4), Locality, AdministrativeArea, PostalCode, Country.

Output: Address Quality Index A, Result 1, Result Count 1. Address Verification Code V65-I66-P6-100. Organization, Sub-Building, Premise, Building, PostBox po box 365, Verified no change. DependentThoroughfare, Thoroughfare, DoubleDependentLocality, DependentLocality, Locality Parry Sound, Verified no change. DefaultCountry, ForceCountry, Sub-AdministrativeArea, AdministrativeArea ON, Verified no change. SuperAdministrativeArea, PostalCode P2A 2X4, Country Canada, ISO2 CA, ISO3 CAN, Unmatched, Processed Time 00:00:00.07.

2016Q4.1

Loqate Demonstration UI v2.21.1.8811

Input Data: Address1, Address2, Address (PO Box 365 Stn Main Parry Sound ON P2A 2X4), Locality, AdministrativeArea, PostalCode, Country.

Output: Address Quality Index A, Result 1, Result Count 1. Address Verification Code V65-I66-P6-100. Organization, Sub-Building, Premise, Building, PostBox PO Box 365, Verified no change. DependentThoroughfare, Thoroughfare, DoubleDependentLocality, DependentLocality, Locality Parry Sound, Verified no change. DefaultCountry, ForceCountry, Sub-AdministrativeArea, AdministrativeArea ON, Verified no change. SuperAdministrativeArea, PostalCode P2A 2X4, Country Canada, ISO2 CA, ISO3 CAN, Unmatched, Processed Time 00:00:00.01.

Improvement in Identifying Duplicates in Input

The Verify engine can now identify duplicate values included in a query even if the casing of the values do not match.

2016Q4.0

Loqate Demonstration UI v2.21.0.8727

Input Data: Address1, Address2, Address (4350 Middle Settlement Rd), Locality, AdministrativeArea, PostalCode, Country.

Output: Address Quality Index E, Result 1, Result Count 1. Address Verification Code P22-I02-P6-000. Organization, Sub-Building, Premise, Building, PostBox, Thoroughfare Empty. DependentThoroughfare, DoubleDependentLocality, DependentLocality, Locality New Hartford, Verified no change. DefaultCountry, ForceCountry, Sub-AdministrativeArea, AdministrativeArea NY, Verified no change. SuperAdministrativeArea, PostalCode 13413, Country United States, ISO2 US, ISO3 USA, Unmatched, Processed Time 00:00:00.32.

2016Q4.1

Loqate Demonstration UI v2.21.1.8811

Input Data: Address1, Address2, Address (4350 Middle Settlement Rd), Locality, AdministrativeArea, PostalCode, Country.

Output: Address Quality Index A, Result 1, Result Count 1. Address Verification Code V44-I44-P7-100. Organization, Sub-Building, Premise 4350, Verified no change. Building, PostBox, Thoroughfare Middle Settlement Rd, Verified no change. DoubleDependentLocality, DependentLocality, Locality New Hartford, Verified no change. DefaultCountry, ForceCountry, Sub-AdministrativeArea Oneida, Added. AdministrativeArea NY, Verified no change. SuperAdministrativeArea, PostalCode 13413-6346, Country United States, ISO2 US, ISO3 USA, Unmatched, Processed Time 00:00:00.00.

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Global Knowledge Repository (GKR) Updates


The table below shows which countries have been updated, and how, in this release.

- Reference Data = 15 countries
- Lexicons = 12 countries
- Context Rules = 2 countries

For the complete table listing all countries, please visit <http://www.loqate.com/support/releasenotes/>.

Country Name	ISO Code	Context Rules	Lexicons	Reference Data
AFGHANISTAN	AF			
ÅLAND ISLANDS	AX			
ALBANIA	AL			
ALGERIA	DZ			
AMERICAN SAMOA	AS			X
ANDORRA	AD			
ANGOLA	AO			
ANGUILLA	AI			
ANTARCTICA	AQ			
ANTIGUA AND BARBUDA	AG			
ARGENTINA	AR		X	X
ARMENIA	AM			
ARUBA	AW			
AUSTRALIA	AU		X	X
AUSTRIA	AT			
AZERBAIJAN	AZ		X	
BAHAMAS	BS			
BAHRAIN	BH			
BANGLADESH	BD			
BARBADOS	BB			
BELARUS	BY			
BELGIUM	BE			
BELIZE	BZ			
BENIN	BJ			
BERMUDA	BM			
BHUTAN	BT			
BOLIVIA, PLURINATIONAL STATE OF	BO			
BONAIRE, SINT EUSTATIUS AND SABA	BQ			
BOSNIA AND HERZEGOVINA	BA			
BOTSWANA	BW			

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BOUVET ISLAND	BV			
BRAZIL	BR			
BRITISH INDIAN OCEAN TERRITORY	IO			
BRUNEI DARUSSALAM	BN			
BULGARIA	BG			
BURKINA FASO	BF			
BURUNDI	BI			
CAMBODIA	KH			
CAMEROON	CM			
CANADA	CA		X	X
CAPE VERDE	CV			
CAYMAN ISLANDS	KY			
CENTRAL AFRICAN REPUBLIC	CF			
CHAD	TD			
CHILE	CL			
CHINA	CN			
CHRISTMAS ISLAND	CX			
COCOS (KEELING) ISLANDS	CC			
COLOMBIA	CO	X	X	
COMOROS	KM			
CONGO	CG			
CONGO, THE DEMOCRATIC REPUBLIC OF THE	CD			
COOK ISLANDS	CK			
COSTA RICA	CR			
CÔTE D'IVOIRE	CI			
CROATIA	HR			
CUBA	CU			
CURAÇAO	CW			
CYPRUS	CY			
CZECH REPUBLIC	CZ			
DENMARK	DK			
DJIBOUTI	DJ			
DOMINICA	DM			
DOMINICAN REPUBLIC	DO			
ECUADOR	EC			
EGYPT	EG			

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EL SALVADOR	SV			
EQUATORIAL GUINEA	GQ			
ERITREA	ER			
ESTONIA	EE			
ETHIOPIA	ET			
FALKLAND ISLANDS (MALVINAS)	FK			
FAROE ISLANDS	FO			
FIJI	FJ			
FINLAND	FI			
FRANCE	FR			
FRENCH GUIANA	GF			
FRENCH POLYNESIA	PF			
FRENCH SOUTHERN TERRITORIES	TF			
GABON	GA			
GAMBIA	GM			
GEORGIA	GE			
GERMANY	DE		X	
GHANA	GH			
GIBRALTAR	GI			
GREECE	GR			
GREENLAND	GL			
GRENADA	GD			
GUADELOUPE	GP			
GUAM	GU			X
GUATEMALA	GT			
GUERNSEY	GG			
GUINEA	GN			
GUINEA-BISSAU	GW			
GUYANA	GY			
HAITI	HT			
HEARD ISLAND AND MCDONALD ISLANDS	HM			
HOLY SEE (VATICAN CITY STATE)	VA			
HONDURAS	HN			
HONG KONG	HK			
HUNGARY	HU			
ICELAND	IS			

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Country Name	ISO Code	Context Rules	Lexicons	Reference Data
INDIA	IN			
INDONESIA	ID			
IRAN, ISLAMIC REPUBLIC OF	IR			
IRAQ	IQ			
IRELAND	IE			
ISLE OF MAN	IM			
ISRAEL	IL			
ITALY	IT			
JAMAICA	JM			
JAPAN	JP			
JERSEY	JE			
JORDAN	JO			
KAZAKHSTAN	KZ			
KENYA	KE			
KIRIBATI	KI			
KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF	KP			
KOREA, REPUBLIC OF	KR		X	
KUWAIT	KW			
KYRGYZSTAN	KG			
LAO PEOPLE'S DEMOCRATIC REPUBLIC	LA			
LATVIA	LV			
LEBANON	LB			
LESOTHO	LS			
LIBERIA	LR			
LIBYA	LY			
LIECHTENSTEIN	LI			
LITHUANIA	LT			
LUXEMBOURG	LU			
MACAO	MO			
MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF	MK			
MADAGASCAR	MG			
MALAWI	MW			
MALAYSIA	MY			
MALDIVES	MV			
MALI	ML			

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MALTA	MT			
MARSHALL ISLANDS	MH			X
MARTINIQUE	MQ			
MAURITANIA	MR			
MAURITIUS	MU			
MAYOTTE	YT			
MEXICO	MX			
MICRONESIA, FEDERATED STATES OF	FM			X
MOLDOVA, REPUBLIC OF	MD			
MONACO	MC			
MONGOLIA	MN			
MONTENEGRO	ME			
MONTSERRAT	MS			
MOROCCO	MA			
MOZAMBIQUE	MZ			
MYANMAR	MM			
NAMIBIA	NA			
NAURU	NR			
NEPAL	NP			
NETHERLANDS	NL			
NEW CALEDONIA	NC			
NEW ZEALAND	NZ			X
NICARAGUA	NI			
NIGER	NE			
NIGERIA	NG			
NIUE	NU			
NORFOLK ISLAND	NF			
NORTHERN MARIANA ISLANDS	MP			X
NORWAY	NO			
OMAN	OM			
PAKISTAN	PK			
PALAU	PW			X
PALESTINE, STATE OF	PS			
PANAMA	PA			
PAPUA NEW GUINEA	PG			
PARAGUAY	PY			

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PERU	PE			
PHILIPPINES	PH			
PITCAIRN	PN			
POLAND	PL			
PORTUGAL	PT			
PUERTO RICO	PR			X
QATAR	QA			
RÉUNION	RE			
ROMANIA	RO			
RUSSIAN FEDERATION	RU		X	
RWANDA	RW			
SAINT BARTHÉLEMY	BL			
SAINT HELENA, ASCENSION AND TRISTAN DA CUNHA	SH			
SAINT KITTS AND NEVIS	KN			
SAINT LUCIA	LC			
SAINT MARTIN (FRENCH PART)	MF			
SAINT PIERRE AND MIQUELON	PM			
SAINT VINCENT AND THE GRENADINES	VC			
SAMOA	WS			
SAN MARINO	SM			
SAO TOME AND PRINCIPE	ST			
SAUDI ARABIA	SA			
SENEGAL	SN			
SERBIA	RS	X		
SEYCHELLES	SC			
SIERRA LEONE	SL			
SINGAPORE	SG			
SINT MAARTEN	SX			
SLOVAKIA	SK			
SLOVENIA	SI			
SOLOMON ISLANDS	SB			
SOMALIA	SO			
SOUTH AFRICA	ZA			X
SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS	GS			
SOUTH SUDAN, REPUBLIC OF	SS			

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Country Name	ISO Code	Context Rules	Lexicons	Reference Data
SPAIN	ES		X	
SRI LANKA	LK			
SUDAN	SD			
SURINAME	SR			
SVALBARD AND JAN MAYEN	SJ			
SWAZILAND	SZ			
SWEDEN	SE			
SWITZERLAND	CH			
SYRIAN ARAB REPUBLIC	SY			
TAIWAN, PROVINCE OF CHINA	TW			
TAJKISTAN	TJ			
TANZANIA, UNITED REPUBLIC OF	TZ			
THAILAND	TH		X	
TIMOR-LESTE	TL			
TOGO	TG			
TOKELAU	TK			
TONGA	TO			
TRINIDAD AND TOBAGO	TT			
TUNISIA	TN			
TURKEY	TR			
TURKMENISTAN	TM			
TURKS AND CAICOS ISLANDS	TC			
TUVALU	TV			
UGANDA	UG			
UKRAINE	UA			
UNITED ARAB EMIRATES	AE		X	
UNITED KINGDOM	GB		X	X
UNITED STATES	US			X
UNITED STATES MINOR OUTLYING ISLANDS	UM			
URUGUAY	UY			
UZBEKISTAN	UZ			
VANUATU	VU			
VENEZUELA, BOLIVARIAN REPUBLIC	VE			
VIET NAM	VN			
VIRGIN ISLANDS, BRITISH	VG			
VIRGIN ISLANDS, U.S.	VI			X

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Country Name	ISO Code	Context Rules	Lexicons	Reference Data
WALLIS AND FUTUNA	WF			
WESTERN SAHARA	EH			
YEMEN	YE			
ZAMBIA	ZM			
ZIMBABWE	ZW			

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Installation Instructions

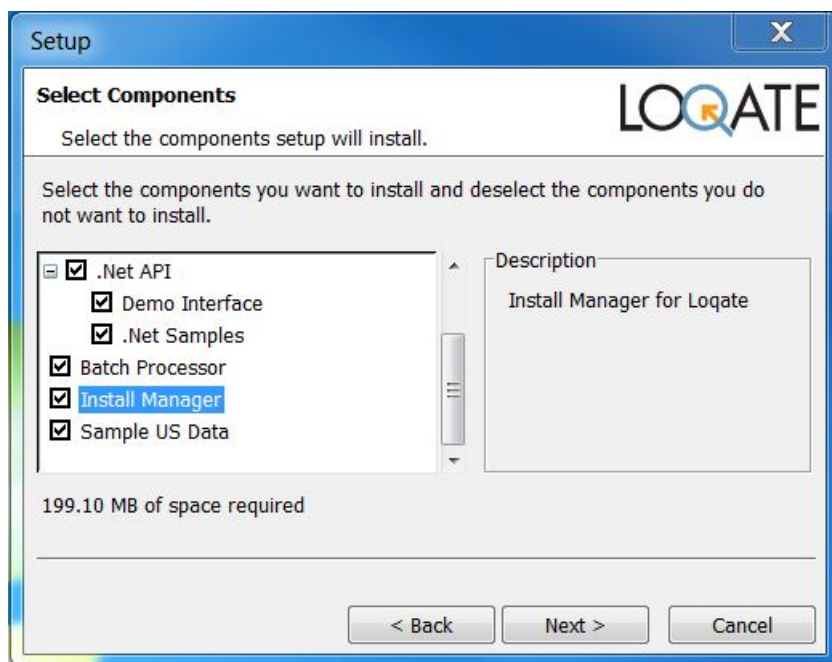
The 2016Q4.1 release makes improvements to the performance of the verification process and the quality of the results.

Please remember to update both the program files and the reference data. The improvements are tied to the data in the Global Knowledge Repository and the Local API. If you needs 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 FTP server at:

- Site: ftp://ftp.loqate.com
- User: u58463092-build
- Password: lqt0414
- Directory: /2016Q4.1

GBG Loqate data packs can be downloaded and installed using the Install Manager. This is a component you will need to select during the installation of the Local API as shown below.



Standard GBG Loqate Installation (Multi-threaded)

1. Download the contents of the [2016Q4.1/AppInstaller](#) directory.
2. Check the MD5 checksums to ensure that the download has been successful.
3. Run the relevant Loqate Local API installer. Please note you may need to add execute privileges to the relevant installer when using Linux. Make sure the option "Install Manager" is selected for installation.
4. Execute the Install Manager script (InstallManager.bat on Windows and InstallManager.sh on other Linux/Unix platforms) and install the data. For further details, please review the 2016Q4.1 Installation Instructions document.
5. Run the relevant Global Knowledge Repository installer. Please note you may need to add execute privileges when using Linux.

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Single-threaded GBG Loqate Installation

1. Download the contents of the [2016Q4.1/STAppInstaller](#) directory.
2. Check the MD5 checksums to ensure that the download has been successful.
3. Run the relevant Loqate Local API installer. Please note you may need to add execute privileges to the relevant installer when using Linux. Make sure the option "Install Manager" is selected for installation.
4. Execute the InstallManager script (InstallManager.bat on Windows and InstallManager.sh on other Linux/Unix platforms) and install the data. For further details, please review the 2016Q4.1 Installation Instructions document.
5. Run the relevant Global Knowledge Repository installer. Please note you may need to add execute privileges when using Linux.

FTP Server Contents

On the GBG Loqate FTP server, you will find the following items:

- **AppInstaller**: The folder which contains the Loqate Local API installer
- loqate_installer_aix: The AIX Loqate Local API installer
- loqate_installer_hpux: The HP-UX Loqate Local API installer
- loqate_installer_solaris_x86: The Solaris x86 Loqate Local API installer
- loqate_installer_sparc: The Solaris SPARC Loqate Local API installer
- loqate_installer_x86: The Linux 32-bit Loqate Local API installer
- loqate_installer_x86-cpp5: The Linux 32-bit C++ v5 Local API Loqate library installer
- loqate_installer_x86_64: The Linux 64-bit Loqate Local API installer
- setup.exe: The Windows 32-bit Loqate Local API installer
- setup_x64.exe: The Windows 64-bit Loqate Local API installer
- AppInstaller-md5.txt : Contains the checksums of the files in the folder
- **STAppInstaller**: The folder which contains the Loqate Local API installer for single-threaded libraries
- loqate_installer_aix: The AIX Loqate Local API installer
- loqate_installer_hpux: The HP-UX Loqate Local API installer
- loqate_installer_solaris_x86: The Solaris x86 Loqate Local API installer
- loqate_installer_sparc: The Solaris SPARC Loqate Local API installer
- loqate_installer_x86: The Linux 32-bit Loqate Local API installer
- loqate_installer_x86-cpp5: The Linux 32-bit C++ v5 Local API Loqate library installer
- loqate_installer_x86_64: The Linux 64-bit Loqate Local API installer
- AppInstaller-md5.txt : Contains the checksums of the files in the folder
- STAppInstaller-md5.txt : Contains the checksums of the files in the folder
- **OSGi**: The folder which contains the OSGi bundle for the Loqate Local API
- loqate-osgi-1.0.0.0.jar: The OSGi bundle for Loqate Local API installer
- osgi-md5.txt: Contains the checksums of the files in the folder
- **Rawfiles**: The folder which contains the Loqate Local API files in the following subfolders
- aix: The AIX Loqate Local API library files
- hp-ux: The HP-UX Loqate Local API library files
- solaris_x86: The Solaris x86 Loqate Local API library files
- sparc: The Solaris SPARC Loqate Local API library files
- linux32: The Linux 32-bit Loqate Local API library files
- linux32-cpp5: The Linux 32-bit C++ v5 Loqate Local API library files
- linux64: The Linux 64-bit Loqate Local API library files
- win64: The Windows 32-bit Loqate Local API library files
- win32: The Windows 64-bit Loqate Local API library files

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Need Help?

Many answers to your questions may be found in our support pages. For full access to the technical information provided on our website, please make sure to register at:
<http://support.loqate.com/wp-login.php?action=register>

- **Support Home Page:** <http://support.loqate.com>
- **Local APIs:** <http://support.loqate.com/support/local-apis/>
- **Field Descriptions:** <http://support.loqate.com/support/fielddescrip/>
- **Server and Process Options:** <http://support.loqate.com/support/options/>
- **System Requirements:** <http://support.loqate.com/system-requirements/>

If you have any general questions, issues, or enhancement request you'd like to share with us, please fill out our case submission web form at <http://support.loqate.com/support/file-a-case/>.

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