

GBG Loqate Release Notes

2016Q2.1

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Introducing Loqate API Minor Releases

GBG Loqate has been delivering resolutions to reported defects in the form of product updates in between official release cycles.

Beginning this month, GBG Loqate will be introducing monthly Loqate API minor releases in between our quarterly Local API major release schedule.

Loqate API minor releases will only include resolutions to defects identified by our clients through support cases. New features and enhancement items will only be introduced in our major releases.

Release	Type	Date
2016Q2.0	Major	04-11-2016
2016Q2.1	Minor	05-11-2016
2016Q2.2	Minor	06-11-2016
2016Q3.0	Major	07-11-2016
2016Q3.1	Minor	08-11-2016
2016Q3.2	Minor	09-11-2016
2016Q4.0	Major	10-11-2016
2016Q4.1	Minor	11-11-2016
2016Q4.2	Minor	12-11-2016

Our minor releases will give all of our clients the ability to take advantage of all the improvements provided in our product updates on a consistent update cycle. This will help in creating a framework to provide accurate time frames around when a resolution to a raised support case can be expected.

Critical Priority Defects will still be handled with the highest priority and resolutions will still be provided off minor and major release cycles.

If you have any questions, please contact our Support team at support@loqate.com or your Account Manager.

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Table of Contents

Introducing Loqate API Minor Releases..... 2

Case Resolutions 4

Local API..... 4

 Enhance Engine 4

 New Server Option ReturnVerifiedFieldsOnly 4

 Verify Engine - Colombia 4

 Query Tool - Japan 5

Global Knowledge Base 5

 Republic of Korea 5

 Worldwide..... 5

Reference Data..... 5

 United States 5

 United Kingdom 6

 Greece 6

 Monthly Data Updates..... 6

Installation Instructions 15

 Standard GBG Loqate Installation (Multi-threaded) 15

 Single-threaded GBG Loqate Installation 16

Need Help? 17

Case Resolutions

Please visit http://www.loqate.com/support/releasenotes/2016Q2_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

Enhance Engine

Over 10x performance improvements have been made to Enhance engine processing.

New Server Option

ReturnVerifiedFieldsOnly

This option when set to TRUE, will drop all unverified fields from the output of a verification process. Default value is set to FALSE.

The screenshot shows the 'Loqate Demonstration UI v2.19.0.8463' window. The 'Input Data' section on the left has 'Address' set to '22 FRENTON CLOSE, CHAPEL HOUSE ESTATE, NEWCASTLE UPON TYNE, NES 1EH'. The 'ReturnVerifiedFieldsOnly' checkbox is checked (TRUE). The 'Output' section on the right shows the 'Address Verification Code' as 'V44-144-P6-100'. The 'Building' field is highlighted with a red box, showing 'Building' as 'Empty'.

Verify Engine - Colombia

The Verify engine has been improved to better handle addresses in Colombia which contain a numerical value in the thoroughfare component.

The screenshot shows the 'Loqate Demonstration UI v2.19.0.8463' window. The 'Input Data' section on the left has 'Address' set to 'Calle 35 No. 12-14'. The 'Locality' is 'Bogota' and 'Country' is 'Colombia'. The 'Output' section on the right shows the 'Address Verification Code' as 'A33-144-P0-100'. The 'Thoroughfare' field is highlighted with a red box, showing 'Thoroughfare' as 'Calle 35'.

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Query Tool - Japan

Improvements have been made to the Query Tool to better handle queries involving only a postal code and premise number in Japan.

Loqate Demonstration UI v2.19.0.8463

Table: rd_jp

Input Data

Field Name	Field Value	Output
AdministrativeArea		☒
Locality		☒
DependentLocality		☒
Thoroughfare		☒
DependentThoroughfare		☒
PremiseNumber	3	☒
PostalCodePrimary	150-0001	☒
Latitude		☒
Longitude		☒

Documentation

PREFIX TAG (optional): ~ means phonetic similarity
SUFFIX TAG: % means auto-complete word, * means auto-complete phrase

The tags apply at the word level and qualify the search criteria:
QUERY-KEYWORD: <PREFIX-TAG(s)>word<SUFFIX-TAG(s)>
CONDITION-OPERATORS: LIKE (Ordered-matching), CONTAINS (Unordered-matching)
QUERY-EXPRESSION: FieldName CONDITION-OPERATOR QUERY-KEYWORD(s)
LOGICAL-OPERATORS: || (logical OR), && (logical AND), used to form compound queries by stringing multiple QUERY-EXPRESSIONs
Example Queries:
Thoroughfare LIKE "Bayhill Dr" matches Bayhill Dr but does not match Dr Bayhill or Bayhill Drive
Thoroughfare CONTAINS "Bayhill Dr" matches Bayhill Dr and Dr Bayhill but does not match Bayhill Drive
Thoroughfare LIKE "~Payhill Dr" matches Bayhill Dr but does not match

Options

QueryString: (PremiseNumber LIKE "3%") && (PostalCodePrimary LIKE "150-0001%")

OutputFields:

MaxResults: 1000

QueryClause: Distinct

AliasPreference: <Blank>

RangeFieldPreference: <Blank>

526 result(s)

Server Status: ssOK Process Status: psOK

Global Knowledge Base

Republic of Korea

Administrative Areas in South Korea will now use translated values over transliterated values for Latin script.

Worldwide

In countries with French as an official language, the French translation of the country name has been added as an alias.

Reference Data

United States

The county (sub-administrative area) component has traditionally been linked to the locality component in our USA reference data. To improve quality, we have modified this to now link the sub-administrative area component to the thoroughfare component in the USA.

Loqate Demonstration UI v2.19.0.8408

Input Data

ID:

Organization:

Address: 7185 Tribble Gap Rd, Alto GA

SubAdministrativeArea:

AdministrativeArea:

PostalCode:

Country: us

OutputScript:

CertifiedCountryList:

DefaultCountry:

Parse: ☐ Match: ☒ Search: ☒ Geocode: ☐ Enhance: ☐

Clear Options Clear Input Clear Output Process

Output

Address: 7185 Tribble Gap Rd, Alto GA 30510-2334

Latitude:

Longitude:

Accuracy:

Distance:

Map This Location

Output

Address Quality Index: 1 Result: 1 Result Count: 1

Address Verification Code: V44-144-P3-100

Organization: Empty

SubBuilding: Empty

Premise: 7185 Verified no change

Building: Empty

PostBox: Empty

DependentThoroughfare:

Thoroughfare: Tribble Gap Rd Verified no change

DoubleDependentLocality:

DependentLocality:

Locality: Alto Verified no change

SubAdministrativeArea: Hall Added

AdministrativeArea: GA Verified no change

SuperAdministrativeArea:

PostalCode: 30510-2334 Added

Country: United States

ISO2: US ISO3: USA

Unmatched:

Processed Time: 00:00:01.80

Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

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United Kingdom

Improvements have been made to the handling of sub-building values in UK addresses.

GBG Loqate address verification interface for the United Kingdom. The input data shows a premise at 0/1 8 Burnham Road, Glasgow, G14 0XA. The output shows the address verified as 0/1 8 Burnham Road, Glasgow, G14 0XA, with a latitude of 55.8615 and longitude of -4.3115. The address quality index is A, and the result is 1. The process status is psOK.

Greece

The Greece reference data has been improved to return the correct values in the administrative area and super administrative area components.

GBG Loqate address verification interface for Greece. The input data shows a premise at 4, Thoroughfare at Παζαρί, Locality at Σιδηρόκαστρο, Administrative Area at 623 00, and Country at Greece. The output shows the address verified as Χρήστου Παζαρί 4, 623 00 Σιδηρόκαστρο, with a latitude of 39.1515 and longitude of 22.1515. The address quality index is D, and the result is 1. The process status is psOK.

Monthly Data Updates

GBG Loqate began releasing monthly data updates for Canada, the United States, and the United Kingdom in April 2016.

Monthly updates are available to all current subscribers of these data packs. Please use the Install Manager to download and install the data packs for use with the Local API.

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

- Reference Data = 13 countries
- Lexicons = 8 countries
- Context Rules = 1 country

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	
ARMENIA	AM			
ARUBA	AW			
AUSTRALIA	AU		X	
AUSTRIA	AT			
AZERBAIJAN	AZ			
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			
BOUVET ISLAND	BV			
BRAZIL	BR			

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Country Name	ISO Code	Context Rules	Lexicons	Reference Data
BRITISH INDIAN OCEAN TERRITORY	IO			
BRUNEI DARUSSALAM	BN			
BULGARIA	BG			
BURKINA FASO	BF			
BURUNDI	BI			
CAMBODIA	KH			
CAMEROON	CM			
CANADA	CA	X	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			
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			
EL SALVADOR	SV			
EQUATORIAL GUINEA	GQ			

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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			
GHANA	GH			
GIBRALTAR	GI			
GREECE	GR			X
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			
INDIA	IN			
INDONESIA	ID			

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Country Name	ISO Code	Context Rules	Lexicons	Reference Data
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		X	
MACAO	MO			
MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF	MK			
MADAGASCAR	MG			
MALAWI	MW			
MALAYSIA	MY			
MALDIVES	MV			
MALI	ML			
MALTA	MT			
MARSHALL ISLANDS	MH			X
MARTINIQUE	MQ			

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Country Name	ISO Code	Context Rules	Lexicons	Reference Data
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			X
NEW CALEDONIA	NC			
NEW ZEALAND	NZ			
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
PALESTINIAN TERRITORY, OCCUPIED	PS			
PANAMA	PA			
PAPUA NEW GUINEA	PG			
PARAGUAY	PY		X	
PERU	PE			
PHILIPPINES	PH			
PITCAIRN	PN			

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Country Name	ISO Code	Context Rules	Lexicons	Reference Data
POLAND	PL			
PORTUGAL	PT			
PUERTO RICO	PR			X
QATAR	QA			
RÉUNION	RE			
ROMANIA	RO			
RUSSIAN FEDERATION	RU			
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			
SEYCHELLES	SC			
SIERRA LEONE	SL			
SINGAPORE	SG			
SINT MAARTEN (DUTCH PART)	SX			
SLOVAKIA	SK			
SLOVENIA	SI			
SOLOMON ISLANDS	SB			
SOMALIA	SO			
SOUTH AFRICA	ZA			
SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS	GS			
SOUTH SUDAN	SS			
SPAIN	ES			
SRI LANKA	LK			
SUDAN	SD			

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Country Name	ISO Code	Context Rules	Lexicons	Reference Data
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			
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			
UNITED KINGDOM	GB		X	X
UNITED STATES	US		X	X
UNITED STATES MINOR OUTLYING ISLANDS	UM			
URUGUAY	UY			
UZBEKISTAN	UZ			
VANUATU	VU			
VENEZUELA, BOLIVARIAN REPUBLIC OF	VE			
VIET NAM	VN			
VIRGIN ISLANDS, BRITISH	VG			
VIRGIN ISLANDS, U.S.	VI			X
WALLIS AND FUTUNA	WF			
WESTERN SAHARA	EH			
YEMEN	YE			

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Country Name	ISO Code	Context Rules	Lexicons	Reference Data
ZAMBIA	ZM			
ZIMBABWE	ZW			

Installation Instructions

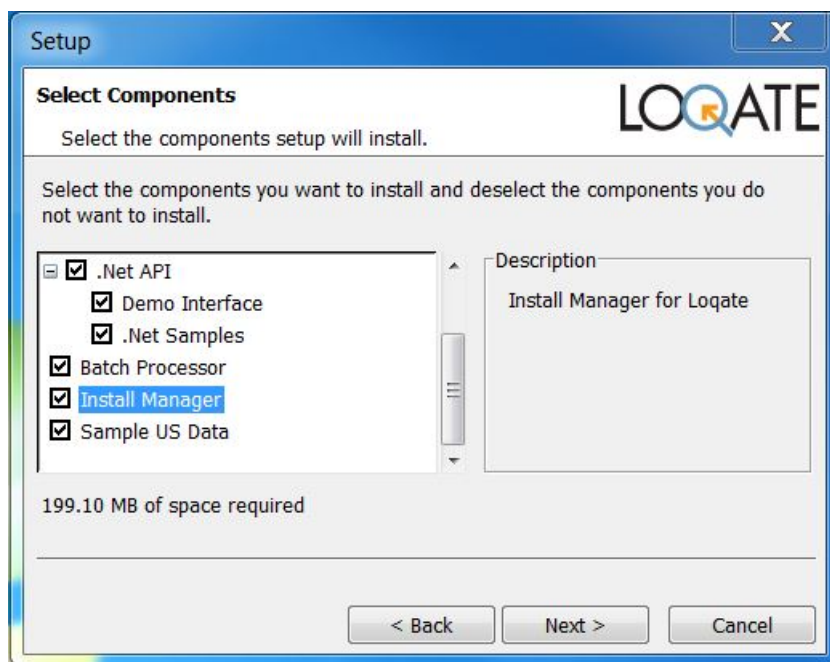
The 2016Q2.1 release makes improvements to the performance of the verification process and the quality of the results.

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 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 FTP server at:

- Site: <ftp://ftp.loqate.com>
- User: u58463092-build
- Password: lqt0414
- Directory: /2016Q2.1

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 **2016Q2.0/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 2016 Q2_InstallationInstructions 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 [2016Q2.0/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 [2016Q2.0_InstallationInstructions](#) document.
5. Run the relevant Global Knowledge Repository installer. Please note you may need to add execute privileges when using Linux.

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://www.loqate.com/wp-login.php?action=register>

- **Support Home Page:** <http://www.loqate.com/support/>
- **Local APIs:** <http://www.loqate.com/support/local-apis/>
- **Field Descriptions:** <http://www.loqate.com/support/fielddescrip/>
- **Server and Process Options:** <http://www.loqate.com/support/options/>
- **System Requirements and Supported Platforms:** <http://www.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://www.loqate.com/support/file-a-case/>.

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