



Global Location Intelligence



Verify

The Loqate Verify SDK enables users to parse, standardize, verify, cleanse, transliterate, and format address data for 240+ world countries.

Robust parsing enables unrestricted address cleansing and the software automatically puts components into the right address field, making data entry easier and more efficient. The process is resilient to erroneous (junk), non-address data.

Supports data in any UTF8 language. The transliteration capability works for many major character sets of the world and enables output to be displayed in either native or Roman characters.

Address data can be output to the correct structure for each individual country based on Oasis and UPU standards.

A simple command line processor utility is provided enabling batch files to be easily processed, with no requirement to separate data into individual country files.

Parse, standardize, verify, transliterate and cleanse address data from anywhere in the world

INPUT DATA

(can be in single or multiple fields)

B. Blanca 4142 Villa Devoto C1419BAL ARG

PARSE

(data identified and split into individual components)

PremiseNumber	StreetName	DependentLocality
4142	B. Blanca	Villa Devoto
Locality	AdministrativeArea	Postcode
		C1419BAL

VALIDATE

(data is corrected and/or appended)

PremiseNumber	StreetName	DependentLocality
4142	Bahia Blanca	Villa Devoto
Locality	AdministrativeArea	Postcode
Buenos Aires	Autónomas Cidade de Buenos Aires	C1419BAL

FORMAT

(components formatted into correct country protocol)

- ADDRESS LINE 1 BAHIA BLANCA 4142
- ADDRESS LINE 2 VILLA DEVOTO
- ADDRESS LINE 3 C1419BAL BUENOS AIRES
- COUNTRY ARGENTINA

Key Features & Benefits

- ↖ SDK available to run on Windows, Linux, UNIX 32/64-bit, or through the Loqate SaaS environment
- ↖ API's in C++, Java, .Net, PHP, JSON, SOAP, Atom
- ↖ Validates data against the extensive Loqate Global Knowledge Repository of worldwide reference data

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