Address Geocode - Canada

Address Geocode — Canada derives its data from multiple authoritative address and geographic information systems (GIS) to deliver match rate accuracy of up to 96%, giving you the confidence that your location data is accurate and up-to-date.

How It Works

Returns Geo-Coordinates

Addresses are corrected and standardized using Service Objects' Address Validation, then converted to latitude and longitude coordinates.

Provides Postal Codes

Along with geo-coordinates, an accurate Canada Post postal code is appended to the address.

Provides Resolution Levels

Returns a string indicating to what level the input coordinates could be geocoded: Property, Postal Code or Municipality.

Geocoding for

Municipalities and Provinces
Returns latitude and
longitude coordinates as well
as postal code for specified
municipality and province.

Address In Out Latitude & Longitude SERVICE OBJECTS VALIDATION ENGINE Address In V Validated Address

Features and Benefits

Beyond the Coordinates

Address Geocode — Canada provides you with the data you need in real-time to see the bigger picture. It's not just about longitude and latitude, it also provides postal code, time zone, daylight savings, city, province, population and area codes.

Versatile and Adaptable

The flexibility of Address Geocode — Canada allows it to be used in a number of different ways, including:

- Planning delivery routes using integrated mapping applications
- Applying risk assessments based on distances to water, fault lines, fire zones, etc.
- Staying compliant with regional regulations
- Identifying emerging demographic areas for sales and marketing







