

DOTS GeoPhone

LINK NAME & ADDRESS INFORMATION TO PHONE NUMBER

DOTS GeoPhoneSM by Service Objects is a real-time web service API that provides reverse phone lookup for North American landlines, including business, residential and toll-free numbers. Companies can identify the contact or business name and address associated with a given telephone number. Additional information returned includes provider name, line type and geographic data that allows businesses greater insight into existing customers.

INPUT	OUTPUT																								
Phone Number 805-963-1700	<table border="1"> <tr><td>ProviderName</td><td>Verizon California Inc. -CA (GTE)</td></tr> <tr><td>ProviderCity</td><td>Santa Barbara</td></tr> <tr><td>ProviderState</td><td>California</td></tr> <tr><td>LineType</td><td>Landline</td></tr> <tr><td>Latitude</td><td>34.43</td></tr> <tr><td>Longitude</td><td>-119.74</td></tr> <tr><td>Quality</td><td>High</td></tr> <tr><td>ContactName</td><td>Service Objects</td></tr> <tr><td>ContactCity</td><td>Santa Barbara</td></tr> <tr><td>ContactState</td><td>CA</td></tr> <tr><td>ContactZIP</td><td>93103</td></tr> <tr><td>Type</td><td>Business</td></tr> </table>	ProviderName	Verizon California Inc. -CA (GTE)	ProviderCity	Santa Barbara	ProviderState	California	LineType	Landline	Latitude	34.43	Longitude	-119.74	Quality	High	ContactName	Service Objects	ContactCity	Santa Barbara	ContactState	CA	ContactZIP	93103	Type	Business
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Green Outputs = Appended Information

*This example represents output rendered by a typical operation. Other operations and data points may be available.

[View our Website to View All Inputs/Outputs](#)

FEATURES

- Append residential and business contact information daily from over 2,300 telecom carriers
- Match rate accuracy of 99.75% for listed telephone numbers
- Database includes over 190 million residential listings and 30 million business numbers
- Verifies contact or business name and address associated with the telephone number
- Returns phone provider information (including carrier, city, state, type, latitude and longitude)
- Identifies line type (landline, wireless or VoIP)
- Returns phone type (residence or business)
- Over 2.5 million updates daily
- Response time approximately 400 milliseconds
- Real-time API or batch service available

SAMPLE REQUEST URL

Here is an example of a URL passing data as parameters:

```
https://trial.serviceobjects.com/gp/Geophone.asmx/GetPhoneInfo_V2?PhoneNumber=805-963-1700&LicenseKey=[YourKey]
```

PRODUCT BENEFITS

- Identify customers from only a phone number for enhanced customer service
- Append customer contact information to existing phone records
- Optimizes marketing efforts by ensuring customer contact information is accurate, genuine and up-to-date
- Identify landline phone numbers which may no longer be active

RECOMMENDED OPERATIONS

DOTS GeoPhone has four unique

API operations:

- GetPhoneInfo_V2
- GetExchangeInfo
- GetPhoneInfoLastFirst
- GetContactInfo

WHY SERVICE OBJECTS

- Most accurate data available
- 24/7 customer support
- 99.999% server uptime guarantee
- Simple pay-as-you-go pricing
- No long-term contracts
- Bank-grade security
- Open industry-standard programming interface
- Free API trial key or sample batch

COMPATIBLE LANGUAGES



Revision 4.0 2018

www.serviceobjects.com

1.805.963.1700

1.800.694.6269