

# Google Maps API

Summary	Mashups (2526)	How-To (38)	Developers (1011)	Comments (17)
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dc:description

The Google Maps API allow for the embedding of Google Maps onto web pages of outside developers, using a simple JavaScript interface or a Flash interface. It is designed to work on both mobile devices as well as traditional desktop browser applications. The API includes language localization for over 50 languages, region localization and geocoding, and has mechanisms for enterprise developers who want to utilize the Google Maps API within an intranet. The API HTTP services can be accessed over a secure (HTTPS) connection by Google Maps

## Google Maps: Highlights

Summary	Mapping services
Category	<a href="#">Mapping</a> <div>limon:categorizedBy</div>
Tags	<a href="#">mapping</a> <a href="#">places</a> <a href="#">viewer</a> <a href="#">display</a> <div>ctag:tagged</div>
Protocols	<a href="#">JavaScript</a> <div>limon:protocol</div>
Data Formats	<a href="#">XML</a> , <a href="#">VML</a> , <a href="#">JSON</a> , <a href="#">KML</a> <div>limon:dataFormat</div>
API home	<a href="https://developers.google.com/maps/">https://developers.google.com/maps/</a> <div>limon:api</div>

## Google Maps: Specifications

### Functionality

Client Install Required	No	<div>limon:installRequired</div>
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### Signup and Licensing

Developer Key Required	Yes	<div>limon:developerKeyRequired</div>
Account Required	No	<div>limon:AccountRequired</div>
Commercial Licensing	<a href="#">Contact provider</a>	
Provider	<a href="#">google.com</a>	<div>limon:provider</div>
Usage Fees	None specified	<div>limon:usageFees</div>
Usage Limits	50,000 geocode requests per day	<div>limon:usageLimits</div>
Terms of Service	<a href="code.google.com/apis/maps/terms.html">code.google.com/apis/maps/terms.html</a>	<div>limon:termsAndConditions</div>

### Security

Authentication Model	<a href="#">API Key</a>	<div>limon:authentication</div>
SSL Support	No	<div>limon:sslSupport</div>
Read-only Without Login	Yes	<div>limon:readOnlyWithoutLogin</div>