



Google Maps API Family

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Google Maps has a wide array of APIs that let you embed the robust functionality and everyday usefulness of [Google Maps](#) into your own website and applications, and overlay your own data on top of them:



Maps JavaScript API

Embed a Google Map in your webpage using JavaScript. Manipulate the map and add content through many services. [Version 3](#) - [Version 2](#)



Maps Image APIs

Embed a fast and simple Google Maps image or Street View panorama in your web page or mobile site without requiring JavaScript or any dynamic page loading.

[Static Maps](#) - [Street View](#)



Maps API for Flash

Use this ActionScript API to embed a Google Map in your Flash-based web page or app. Manipulate the Map in three dimensions and add content through many services.

[Learn more](#)



Web Services

Use URL requests to access geocoding, directions, elevation, and places information from client applications, and manipulate the results in JSON or XML.

[Learn more](#)



Google Earth API

Embed a true 3D digital globe into your web page. Take your visitors anywhere on the Earth (even below the ocean) without leaving your web page.

[Learn more](#)

About Google Maps API

The Maps API is a free service, available for any web site that is free to consumers. Please see the [terms of service](#) for more information.

Businesses that charge fees for access, track assets or build internal applications must use [Google Maps API Premier](#), which provides enhanced features, technical support and a service-level agreement.

What's New

[The Places API](#)

May 10, 2011

Create applications that find and display nearby Place information for your users. Search, check-in, and add new places. Also available in the [JavaScript API](#).

[Fusion Table Styling](#)

May 10, 2011

Apply cascading styles to markers, polygons, and lines in your Fusion Tables layer.

[Styled Maps in the Static Map API](#)

Oct 29, 2010

Alter the appearance of the standard map styles in the API, customizing the colors and display of features and elements!

Google Geo Developers Blog

[Make your map interactive with shape editing and drawing tools](#)

Nov 15, 2011

With a paper map, you can truly make it your own by getting out a pen or a pencil, and adding your own annotations to it...

[Introduction of usage limits to the Maps API](#)

Oct 26, 2011

When the Maps API Terms of Service were updated in April of this year we announced that usage limits would be introd...

[A grab bag of Maps API news](#)

Oct 5, 2011

Although we normally post to this blog when we launch a major new feature, there are also smaller changes that we releas...

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Community

Community

[Google Maps V2 not working](#)

Nov 18, 2011

I have a site [link] working in the IP 82.102.31.61 and I tried to generate a google maps API key. The key provid...

[This web site needs a different Google Maps API key.](#)

Nov 17, 2011

Hi Good Morning , I have used a google map api for this site : [link] . generated the key its not working its g...

[Wish to add a search bar for my google map applicaiton](#)

Nov 17, 2011

Hi, I am wondering if I can insert a google search bar to search though all the elements on the map as well as t...

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