

Google Maps jQuery Plugin - gMap

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Saved From: <http://www.articlediary.com/article/google-maps-jquery-plugin-gmap-304.html>

gMap is a lightweight (only 2kb) jQuery plugin for easily integrating Google Maps into any website. You can customize it in many different ways by passing a JSON object (containing various custom properties) to the **GMap()** function. You can specify location of your **gMap** object using longitude and latitude. Additional features include ability to specify which controls you want, enable or disable zooming with mouse scroll-wheel, custom marker image, multiple markers, custom viewport position, and zoom.

It can embed a map with a tiny function like:

```
$("#map").gMap();
```



gMap jQuery Plugin is very flexible, and can be customized further with settings like:

- latitude/longitude
- default zoom level
- markers, their positions, info to display as a pop-up, custom marker images
- mapping controls on/off & more.

There are two requirements you need to meet before you can use **gMap** to display Google Maps on your website. First you need to sign up for a Google Maps API key. Second you need the jQuery library at least in version 1.3. To work with **gMap**, first you have to Download the latest version of **gMap** and include the Google Maps API along with jQuery and **gMap** in the <head> section of your website. Don't forget to replace `â€œAPI_KEYâ€` with your actual API key or the map won't work when used on a real domain.

Creating map using this plugin is pretty simple, just select the new div element using jQuery's selectors and call the **gMap()** function on it. Developed by Cedric Kastner; **gMap jQuery Plugin** is available for download under Creative Commons Attribution-Share Alike 3.0 Unported License. You

can find further information about gMap jQuery plugin, demo & download at the links below.

Website: <http://gmap.nurtext.de/>

Demo: <http://gmap.nurtext.de/examples.html>

Download: <http://gmap.nurtext.de/download.html>