Collected Knowledge & Wisdom on

# Google Maps Embed

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## Provides:

The Maps Embed API lets you place an interactive map, or Street View on your site with an HTTP request. It can be easily embedded in your website by setting the Maps Embed API URL as the src attribute of an iframe.

### Key Provisioning:                                    **Pain factor** (*0=ezpz...5=nightmare*): _1_

- An API key can be obtained through the Google Cloud Console. Just look for the Maps Embed API by navigating to "APIs & Services" and "Library".

### Quotas:

- Discovery requests per 100 seconds is 17000
- Advanced map loads per 100 seconds is 50000
- Advanced map loads per 100 seconds per user is 100

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### The Good:

- Straightforward to use as the user would only need to create an iframe and use the Maps Embed url with the desired queries as its source.

### The Bad:

- The Maps Embed API may return Maps with on-map advertisement.

### The Ugly:

- Directions Mode, Street View Mode, or Search Mode are billed.
    - See https://developers.google.com/maps/documentation/embed/usage-and-billing

**Location:** https://www.google.com/maps/embed/v1
**Reference:** https://developers.google.com/maps/documentation/embed/guide
**Get A Key:** https://developers.google.com/maps/documentation/embed/get-api-key

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