

# Google Calendar

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## Provides:

This API provides a user a primary calendar and other calendars that the users can see. These users can also create events, while inviting other users.

## Key Provisioning:

### Pain factor

(0=ezipz...5=nightmare): 5

- To create a key the user needs to create a project and enable API. Then the user needs to select API key and enter the api key into the password bar.
- The key is used to be able to read events from your own public Google Calendars along with others.
- You can add Google Calendar Pro add-on to access events from both private and public calendars.

## Quotas:

- Users are not allowed to view private calendars unless they have Pro add-on.
- An event created can create other events under that parent event that others can see if on public.

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## The Good:

- Free to use
- Good way to stay organized in an efficient way.
- You can easily view and edit calendars.
- Calendars can keep track of meetings, appointments, birthdays, and many other events.

## The Bad:

- Hard to understand as there are so many features to learn.
- There are so many intertwined calendars that it gets sometimes inefficient and hard to read.

## The Ugly:

- There are a lot of service interruptions, not allowing people to access their calendars.
- You might need O-Auth for some functionality

**Location:** <https://developers.google.com/calendar>

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Contributors:

Albert Wan, pd9