



Get Party

Get Party is a website that gathers events from around the country.

It is the connecting link between partiers who are interested to discover new events, and productions who wish to advertise their events and expands their clientele.

With a few clicks, a user can search for events according to a wide variety of filters, save them to their profile and share them with friends. In the atmosphere of social media, at live events, any user can add a comment and upload photos from the event.

Main APIs

Advanced Search

Answers the difficulty of partiers to find events according to several characteristics of the events, such as the type of the venue, the type of music at the event, the name of the production that organized it, etc.

Live Mode

Most of the partiers would like to know what is happening at an ongoing event they are about to go to. Furthermore, in the world of social media, partiers like posting their opinion on live events and share photos from there.

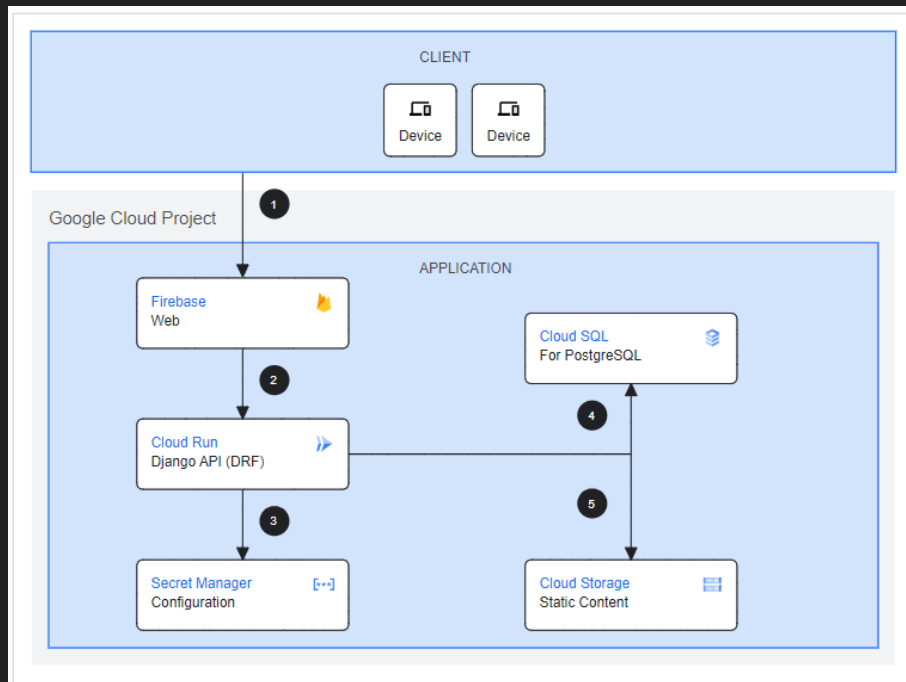
Add Event

This mechanism requires the production to provide wide and varied information about each new event uploaded to the site. In this way, the partiers receive all the information about an event in one place, in a clear manner.

You Might Like

Each user can enter in his profile the characteristics of the events he prefers. According to them and according to the productions he follows, events that match this data are displayed on the home page.

Architectural Overview



We are using the google cloud platform for hosting our dynamic website.

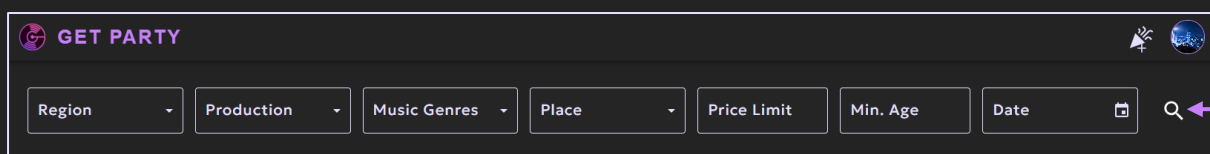
- Firestore - client-side hosting.
- Cloud Run service- server-side hosting.
- Cloud SQL – our database.
- Identity Platform - authentication.
- Google Maps Platform – addresses

usage instructions

After logging in to the website, all the main APIs are available to you.

Advanced Search

On the home page, you can choose filters and press on the search icon to see all the events that match the filters you entered.



On the search result page, you can add/remove filters as you wish. The results will be refreshed every time the filters are changed. Furthermore, you can sort the results by date or price.

The screenshot shows a sidebar for search filters. At the top, it says "We Found 17 Events". Below this is a "Sort By:" section with three radio buttons: "Date" (selected), "Price ↓", and "Price ↑". An arrow points from the text "Sort results by date or price" to these buttons. Below the sort section are several filter fields: "Region" (with "Tel Aviv" selected), "Production", "Music Genres", "Place", "Price Limit" (with "100" entered), "Minimum Age", and "Date" (with a calendar icon). A bracket on the right side of these fields is labeled "Add/remove filters in each field".

You Might like

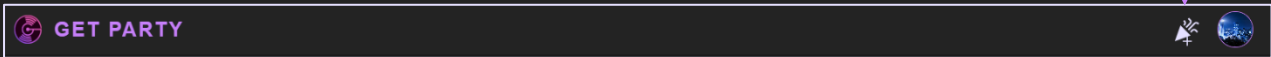
If you set your preferences in your profile, on the home page you can see another event list, that contains events that meet your preferences.

Furthermore, if you follow any production, on the home page you can see another event list, that contains all the events of the production you follow.

The screenshot shows two sections of event recommendations. The top section is titled "Followed Productions Events" and displays four event cards: "Winter Wonderland Gala" (2 Rothschild St, Tel Aviv-Yafo, Sunday, 12/02 - 19:00), "Sundown Acoustic Jam" (11 Coral Beach, Eilat, Monday, 20/11 - 16:30), "Sunset Salsa Party" (54 Coastal Promenade, Ashkelon, Friday, 15/09 - 17:00), and "Colorful Holi Festival" (12 Rothschild Blvd, Tel Aviv-Yafo, Wednesday, 30/08 - 14:00). The bottom section is titled "You Might Like" and displays four event cards: "Oriental Nights" (71 Ibn Gvirol St, Tel Aviv-Yafo, Wednesday, 05/05 - 21:00), "Sunset Beach Party" (HaEshel Street 3, Palmachim, Israel, Friday, 15/09 - 14:00), "Desert Rhythms" (Derech Ramon, Mitzpe Ramon, Monday, 25/09 - 15:00), and "Swingin' Jazz Night" (18 Rothschild St, Rishon LeZion, Sunday, 20/08 - 19:30).

Add Event

For production users, on the home page appears the add event icon.



On the add event page, you need to fill in all the fields and add images.

Click the submit button to upload the event.

New Event

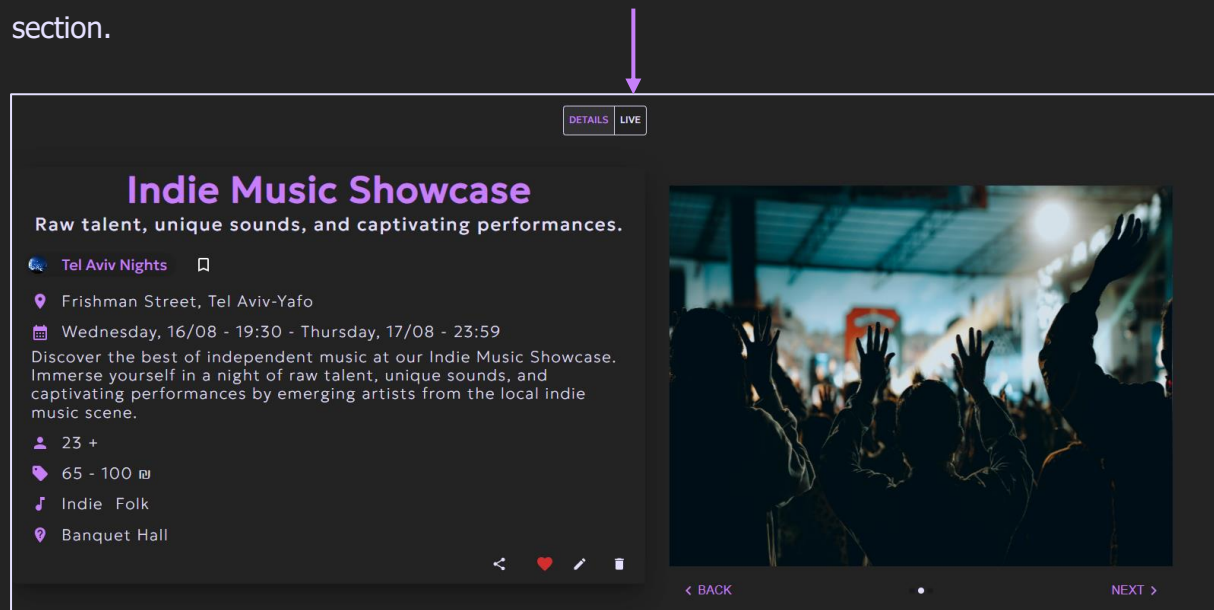
Party's Name *	Place's Type *
Short Description *	Music Genres *
Full Description *	Minimum Entry Age *
Full Address *	Lowest Ticket Price *
Beginning * 18/08/23 10:04	Ending * 18/08/23 11:04
	Highest Ticket Price *

Add Images

SUBMIT

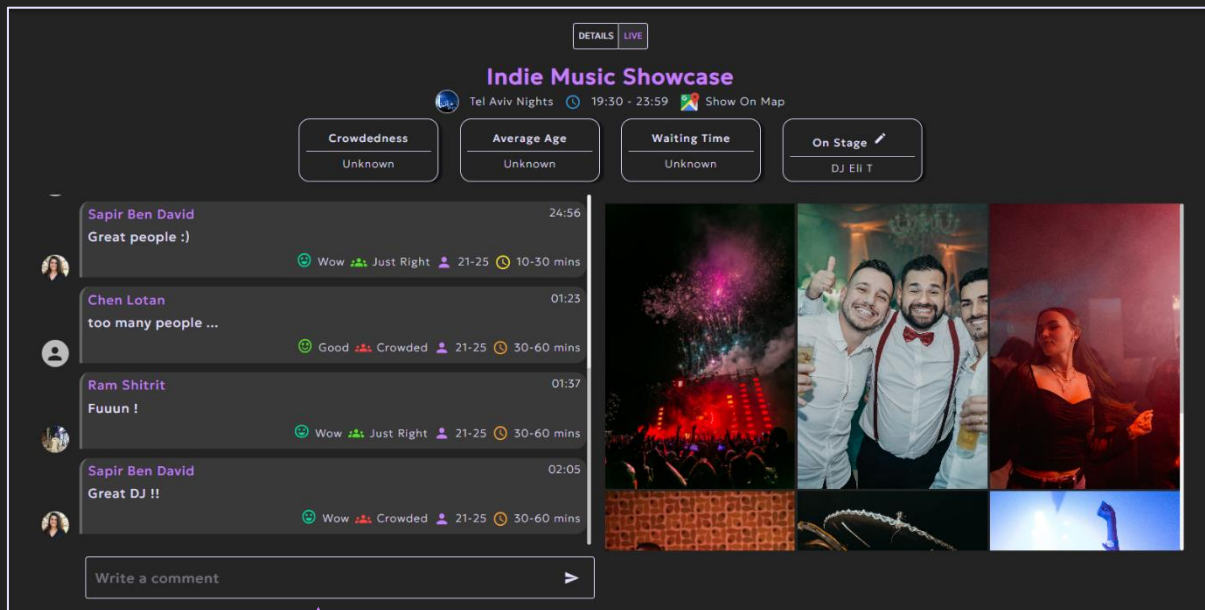
Live Mode

For ongoing events, in the event view, you can click on the "Live" button to see the live section.



Team #5

In the live section, you can see comments and images other users uploaded and the status of the event based on these comments.



You can post comments by clicking the "Write a comment" button.

New Comment

How is the party so far?

TERRIBLE
POOR
AVERAGE
GOOD
WOW

How crowded is the party?

CROWDED
JUST RIGH
SPACIOUS
EMPTY

What is the average age in your opinion?

18-21
21-25
25-30
30+

How long did you wait at the entrance?

0-10 MINS
10-30 MINS
30-60 MINS
60+ MINS

Share your thoughts:

Great Party!

Share Party's Images

CANCEL
POST

In each button group, choose what you think describes the event best, add a comment and a picture, and push the "POST" button to post the comment.