

 DISCOVER NEW MUSIC



# GNOOTIP

Find the music you will love  
the new song recommender by GNOD

# HARRY



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I want to find an interactive and collaborative tool that will allow me to discover new music and share it with a community of music lovers.

**AGE** - 32 years old

**JOB** - Freelance Web Designer

**FAMILY** - Single

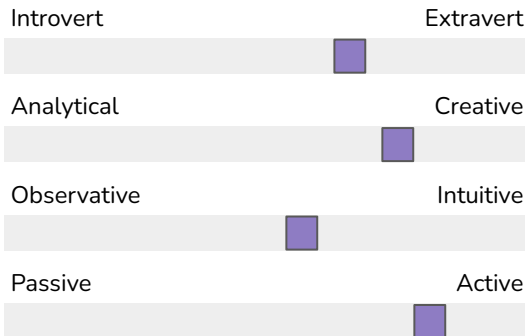
**LOCATION** - London

**ARCHETYPE** - Motley Music Lover

### BIO

Harry is a nomad worker, freelancing as web designer. He travels a lot, always with headphones on his ears. Wherever he goes, he loves to party and discover local music. As an heteroclite music lover, he feels frustrated with the apps and tools he uses to listen and discover music : it never reflects the diversity he loves.

### PERSONALITY



### GOALS

→ discovering new music of any types, reflecting the diversity he likes

→ sharing my passion for music with other music lovers all over the world (and why not meeting them when he is travelling ?)

### FRUSTRATIONS

→ spotify and youtube algorithms don't do the job, he feels they propose him random music (his tastes being so diverse...)

→ he didn't find yet the perfect app to discover new music, taking into account what he already liked and his current mood.

### TOOLS & APPS



One day, Harry discovers Gnoosic thanks to a web media that he follows on social media...



To teach Gnod what you are like, please type in 3 bands that you already know and like.

One of my favorite bands is...

One of my favorite bands is...

One of my favorite bands is...

continue



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Based on your choices, Gnod predicts you might like the music of

Huh

I like it

I don't like it

I don't know

at first sight, he felt very happy :  
“finally a new app, I hope it will  
work well !”

But going through the app, Harry felt more and more disappointed...



This was it for this cycle

After this, you can proceed with a new profile. If you want, please tell me if you like Gnoosic or not:

- ☐ Yes, very good! I am bookmarking it and I will come back!
- ☐ Nice. Maybe I'll come back someday.
- ☐ Maybe someone likes it. For me it's not very useful.
- ☒ Gnoosic is the worst thing on earth.
- ☐ I already rated this.

If you like, leave a comment:

Your email:

The email is optional. If you leave your email, you will be informed when new things happen at Gnod.

continue

“No way I let my email address...”



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## Summary



**Your Favorites:**

Bla

**You like:**

Blah  
Two gallant  
Blah blah blah  
Blah Blah  
Green Gang  
Robbie Down

**You don't know:**

Abi  
Duygu Köseoğlu

**You don't like:**

Amcık  
The Q4  
Huh  
The Long Faces  
Astronomia

continue

“Really ? Is that all ? Not even some links to discover the artists on social media... must be a student project...”  
He remains very hungry...



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# HOW TO PLEASE HARRY ?

→ with GNOOTIP...

Recommend songs (not only bands)...

...that are actually similar to the ones they  
picked from an acoustic point of view...

...or that are popular around the world right now



# What we came up with...

1. The user **input a song** that he loves

2. The app retrieves the given song from spotify database (and ask to precise if needed)

3. The app advises **3 songs** related to the user's taste with a link to try it

4. Ask for **feedback** and **email address** (useful to create a community)

song\_recommender()

Please enter your favorite song :

	song	artist
0	Neckbrace	Ratatat
1	Whiplash (Remastered) (Special Neckbrace Remix)	Metallica
2	NECKBRACE	ARIGATOU
3	Neckbrace	TRAAMS
4	Neckbrace	Fail Safe
5	Neckbrace	Errata
6	Neckbrace	DXD
7	Neckbrace	Peters 1914
8	Neckbrace	Junior Blind
9	Neckbrace	Diasiva

To which number corresponds your favorite song ?

You should try the following tracks ;) :

I Don't Like The Drugs by Egor Boss

>> To listen to it, just copy paste this in your spotify app: spotify:track:3hg2YFnLi57c7w3ICwF069 <<

Algo De Más by Kudai

>> To listen to it, just copy paste this in your spotify app: spotify:track:3PwqTk9BS1MAotalkwDHXo <<

Illumined Pleasures by DREAMDAIE

>> To listen to it, just copy paste this in your spotify app: spotify:track:1Lj2L6QBaF5eb3YtaeOXKV <<

You want more :) ? 0 = No // 1 = Yes

If you like, leave comment :super

To be informed when new things happen at Gnod, please leave your email here :

**To make GNOOTIP the perfect song recommender, we would need more budget to...**

- ★ add many songs and playlists (objective = 100k songs) to the model to increase its performance and recommend songs that are very close to the user's input
- ★ create a beautiful web interface, with the videoclip and direct link to spotify url
- ★ create an interactive community of music lovers to implement a collaborative and machine learning algorithm
- ★ communicate on this new app and share it everywhere





GNOOSIC ✨ DISCOVER NEW MUSIC



HARRY IS HAPPY

