

# NFT Vision Hack

# NFT Vision Hack

[Rarible Bot]

POWERED BY



SUPPORTED BY



GIBRALTAR FINANCE  
HM Government of Gibraltar



# Introduction

- We are a team of NLP Developers and a Certified Conversational Design Expert:

Winners and Finalists of 20+ Hackathons around the world, such as Fintech Nations 2021, Hackzurich 2020, IBM Call for Code 2020, MIT AI LATAM, FB Online Challenge 2020, Tech Crunch DisruptSF 2018, among others:

<https://devpost.com/LeandroCamacho>

Contributor at Planeta Chatbot, the largest magazine in spanish about Artificial Intelligence, Chatbots and Virtual Assistants:

<https://planetachatbot.com/author/leo-camacho/>

# Track of choice: TRACK #1 - Rarible Protocol

We integrate the Rarible Asset Discovery API with the Telegram Bot:  
<https://docs.rarible.org/asset/asset-discovery>

From the conversation we extract parameters to Get Rarible Item Metadata:  
<https://api.rarible.com/protocol/v0.1/ethereum/nft/items/:itemId/meta>

and Get Rarible Item Data:

<https://api.rarible.com/protocol/v0.1/ethereum/nft/items/:itemId>

Try out this itemId Example!

0xd07dc4262bcd8f85190c01c996b4c06a461d2430:454568

# Project

Make NFTs more accesible for Users, Merchants and Peers, through a shopping assistant in Messaging Apps, such as: Telegram, Discord, WA, Web and many others!

## Why Messaging Apps?

In 2020, an estimate of **2.77 Billion** mobile phone users, already had installed in their smartphones the top messaging apps to communicate. This would help us accelerate the mass adoption of NFTs, since the users won't need to install a new App.

Telegram has **500 million monthly active users**. An increase of 150% since 2018.

## What it does?

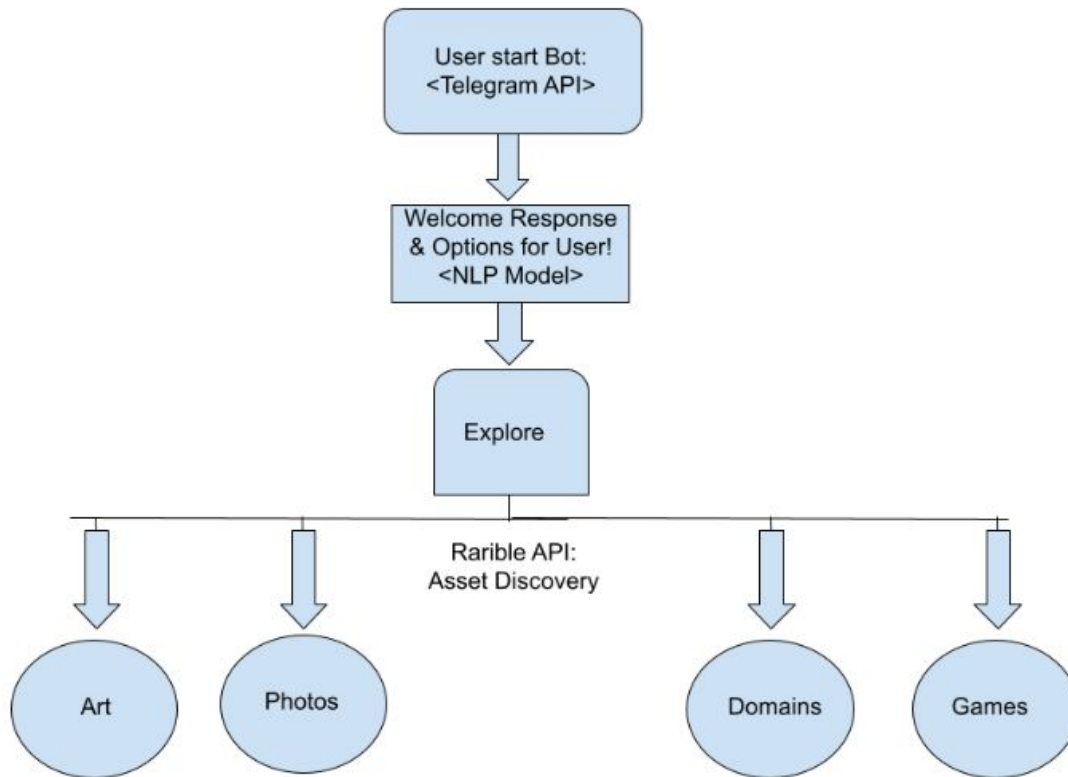
We trained our virtual assistant to help users to explore Rarible NFT Marketplace, by categories:

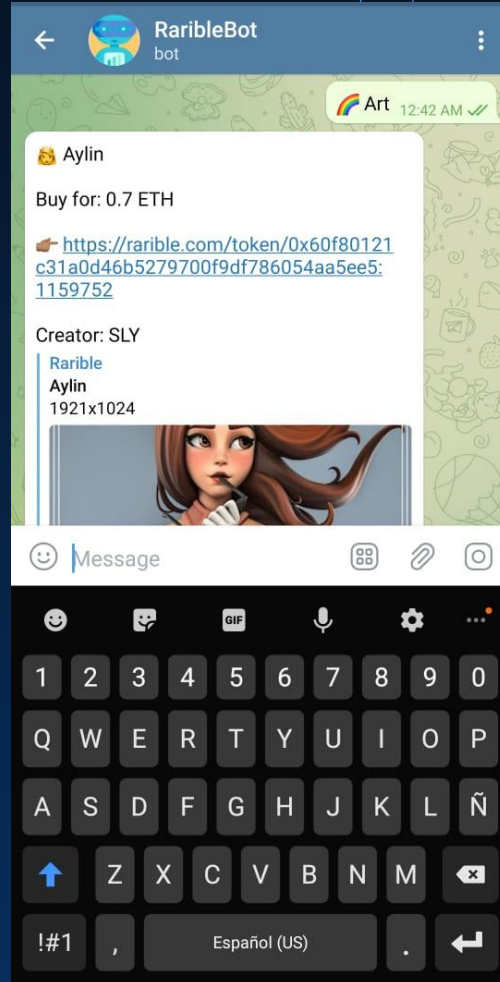
- Top Sellers, Live Auction, Collections, Hot Bids and Others.

Also this categories will be classified in sections such as:

- 🌈 Art, 📷 Photography, 🧑 Games, 🎵 Music, 💰 De-fi, 🏷️ Domains, Memes and All.

# Technology & Tech Stack





TRY OUR DEMO:  
[https://t.me/Rarible\\_Bot](https://t.me/Rarible_Bot)

# Scalability

Since the top Messaging Apps already have Billions of users, our main strategy is to scale the Bot in many of this channels: Discord, Whatsapp, Viber, Kik, among others.

We also plan to include in the Bot:

- also Create Sell Orders: <https://docs.rarible.org/exchange/creating-a-sell-order>
- Accept Buying Orders: <https://docs.rarible.org/exchange/accepting-a-buy-order> •

[Create and Publish NFTs through the bot](#)

- Include Direct Payment Service APIs from Third Parties.