Anti-Scam Bounty

Task 4: Discord

This task involves creating or improving existing tools to mitigate the effect of raids in our Discord servers.

Current Implementer

There is one implementer for this task, the individual is the developer of the existing communal bot:

- Bread#0837 - 1C5wY8SubUnURiDQUbQ5U4V9sL3hzjwiLiveGp1X4idptRq

Curator

- Paradox | ParaNodes.io#3102 - 15D2JM548bqRuE45aDmeF2WqiKC56WtNnRmCxVSree9YKwVb

Milestones

Milestones are positioned such that each one covers delivery of a specific tool.

Milestone 1

Create a user interface (UI) for using the communal bot. It should offer a user-friendly mechanism to ban scammers either individually or as part of a raid. The reward includes hosting costs for the UI ($10/month) until now and for the foreseeable future.
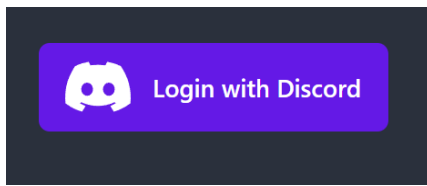
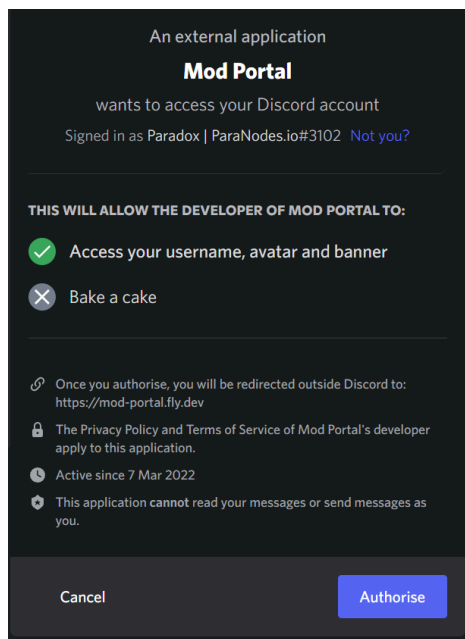|	
Deadline:	30-Sep-2022
Reward:	$2,200.00
Curator Reward:	$440.00

The milestone was completed and the tool is available for use. Moderators can access and use the UI with their Discord accounts, preventing abuse. Further improvements to the UI can be included in a future milestone.
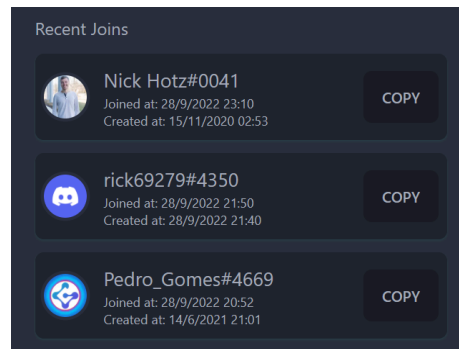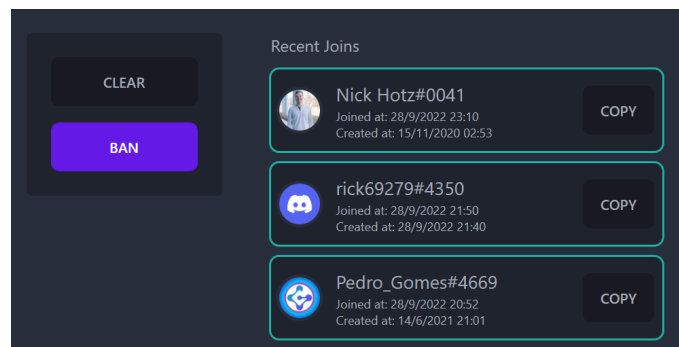
Screenshots of the tool are found below:

Image 1: Login button

Image 2: Discord Authorization

Image 3: Listing of users

Image 4: Selected users with an option to ban

Milestone 2
Develop a mechanism for generating individual, temporary invite links after passing a captcha test. This should improve the security of the server and mitigate, or even eliminate, raids.

The development of this service is completed and open-sourced. It will be hosted and managed by Web3 Foundation. This service is already deployed for the Kusama server here:
https://kusa.ma/discord
Once it is successfully tested on this server it will also be deployed for the Polkadot server and the task will be awarded.

Deadline: 31-Oct-2022

Reward: $1000.00

Curator Reward: $200.00