

राश्मिCTF

CHALLENGE NAME : LOST IN GAME

DEV : ADITYA JASORIYA

CATEGORY : STEGANOGRAPHY

LEVEL : MEDIUM



2024

PROBLEM STATEMENT:-

I was reminiscing about the lockdown period, and during that time, I got hooked on a game, playing it day and night. The excitement and buzz around the game were unmatched, making it a standout gaming experience. After three years, I decided to go back to the game, only to realize I forgot my account ID. Trying to recover it, I asked a friend, who used to game with me, for help. Instead of giving me the info directly, he sent an audio file saying, "Here's your ID!" Now I'm stuck and can't find the ID. I love gaming, and so do my friends, but my friend turned this into an unexpected gaming challenge. Can you help me in finding my account?

REQUIREMENTS TO SOLVE THIS CHALLENGE:-

- 1) A tool to view spectrogram.
- 2) BGMI -BattleGrounds Mobile India

SOLUTION:-

- 1) The audio provided contains the ID of the player we are searching for.
- 2) Using software like Audacity, we can see the spectrogram of the audio where the ID is clearly visible.
- 3) Upon searching the ID on BGMI, we get a player named LagHòRahàHai.
- 4) In the profile card of this player, there's a section of signature.
- 5) This section consists of the required flag.

SCREENSHOTS

