recruitment CTF

2024-25

CHALLENGE NAME:

[Mysterious Music]

DEV: [Abhinav Mehta]

CATEGORY: [Steganography]

LEVEL: [Easy]

Challenge Description:

After enjoying the fair, Ravi decided to head home. As he walked, he noticed the fair's background music was occasionally interrupted by strange, static-like bursts and pitch changes. Sensing something unusual, Ravi suspected there might be a hidden message within the music.
Can you help Ravi decode the disturbances and uncover the hidden message?

Solution:

The Audio file given to you guys consists of some morse code frequencies too you can hear them at these timestamp : 10 sec ,64 sec & 156 sec.

The morse Audio's at the time stamps decodes as follows :
1. 10 seconds:

Filename: "waw1.wav"

MØRS3

2. 64 seconds:

Filename: "waw2.wav"

CØD315

3. 156 seconds:

Filename: "waw3.wav"

FUN

Abhinav Mehta

Final Flag is : RecruitmentCTF{M0RS3C0D315FUN}

Abhinav Mehta