CHALLENGE NAME : THE SENDER CONUNDRUM
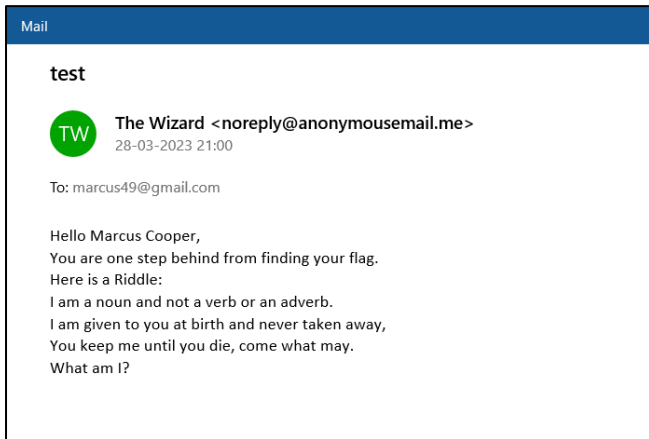
DEV : NAZIYA MAHIMKAR

CATEGORY : DIGITAL FORENSICS

LEVEL : EASY

Challenge Description :

Marcus Got a Mysterious mail promising a flag if he could crack the password to the file.

Solution :

1. Looking at the mail we get a riddle, the answer to the riddle is "name."
2. This is again a hint for the password to the zip.
3. If we look carefully into the script of the mail, most of it is encoded, but from the question's name "The Sender Conundrum" and the riddle "Name", we can figure out the password is the sender's name.
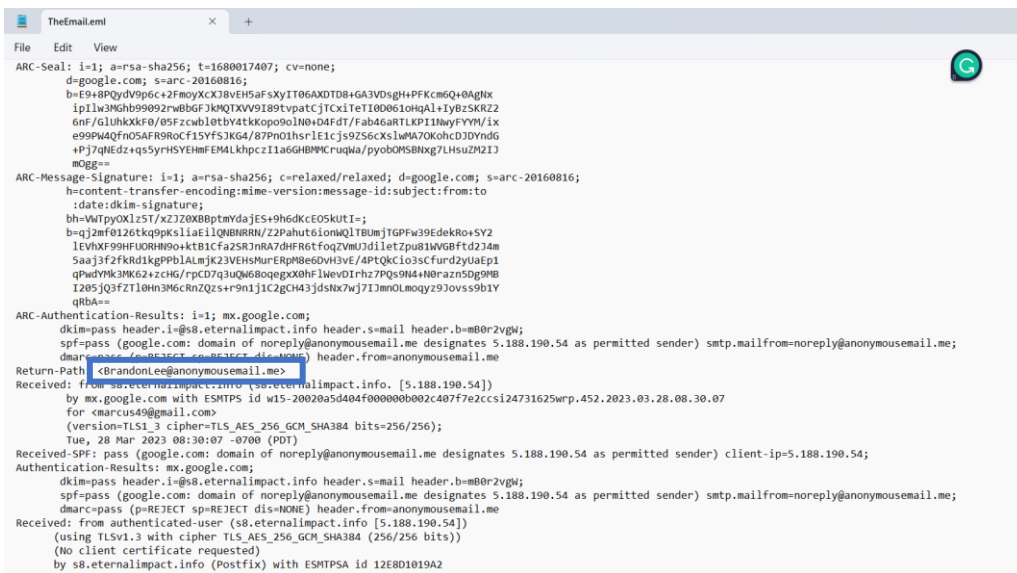
4.
5. In the script we find: Return-Path: BrandonLee@anonymousemail.me
6. Hence the password BrandonLee
7. Now putting this password we get the flag

8.