Write up: Red Suit Secrets

Question: I’m a canine merc with a witty jest,

A mask and swords, I fight the best.

In a pool of blood, I rule.

Who am I, in this comic book duel?

The password is the name of my favourite Pet

Description:

In this challenge, you will be working with encrypted audio and image files. Follow the steps below to uncover the hidden flag:

1.Audio Encryption:

You have an audio file that has been encrypted using DeepSound. The password used for encryption is ‘DOGPOOL’ .

2.Image Extraction:

After decrypting the audio file, you will find the image file hidden within it. This image has been encrypted using Steghide. For decrypt the image you have to use this command- ‘steghide extract -sf lab.jpg’ and password is related to the hidden data in image then put this password ‘VANESSA\_CARLYSLE’.

3.Final flag:

Extract and decrypt the image to reveal the flag. The flag will be in format ‘ RecruitmentCTF{De@dP00l\_is\_C00L}’ .