Space Entry

This CTF Challenge start with a zip file containing two items of interest:

1. A password protected Document.zip
2. Note.txt

Graphical user interface, application

Description automatically generated

First, we open Note.txt and notice that part of the file is written in Morse Code

Text

Description automatically generated

Translating the code into English gives us the password to Documents.zip.

Graphical user interface, text, application, email

Description automatically generated

In Documents.zip, there are 10 images. Each image contains an empty QR code except Image4.png, which leads us to Boarding-Pass.png.

By using an reverse image search online, the key difference between the stock image of Boarding-Pass.png and the CTF version, is the barcode.

Timeline

Description automatically generated with medium confidence Timeline

Description automatically generated with low confidence

Stock Image Boarding-Pass.png

Scanning the Pdf417 barcode reveals to us the flag.

Graphical user interface, text, application

Description automatically generated

flag: CZ4067{c0v1d-TrAv3ls}