

Tippy Tappies

Overview

Points: 250

Category: Forensics

Description

Wow they must be using a really old phone (wrap number in kqctf{} flag wrapper).

Approach

Download the wav file and decode the captured dial sounds using [dtmf-decoder](#)

```
krvsng@Krvsn-VirtualBox:~/Downloads$ dtmf -v dial.wav
/usr/lib/python3/dist-packages/scipy/io/wavfile.py:272: WavFileWarning: Chunk (non-data) not understood, skipping it.
  warnings.warn("Chunk (non-data) not understood, skipping it.",
0:00 .....44....4.....
0:01 ..777.77.7.....111.....
0:02 ....666.666.....
0:03 .....00000.000.....99
0:04 .....7.777.....
0:05 ..66..66.....
0:06 .....44444.4.....
0:07 .66.66.....333333.....
0:08 .8...8.....
0:09 .....444..4.....7
0:10 7.7.7.....6666.....1
0:11 11..1.....
0:12 .5.....
```

Cool :) we got the credit card number.

So the flag is `kqctf{4716097646384761}`.