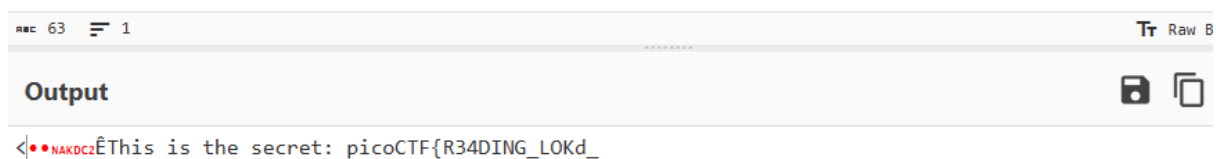# Looking through strings of the PCAP file with this command :
        strings -n 7 dump.pcap

I found a Base64 encoded text :

```
iBwaWNvQ1RGe1Could the flag have been splitted?
iBwaWNvQ1RGe1Could the flag have been splitted?
iBwaWNvQ1RGe1Could the flag have been splitted?
iBwaWNvQ1RGe1Could the flag have been splitted?
iBwaWNvQ1RGe1Could the flag have been splitted?
iBwaWNvQ1RGe1Could the flag have been splitted?
iBwaWNvQ1RGe1Could the flag have been splitted?
iBwaWNvQ1RGe1Could the flag have been splitted?
AABBHHPJGTFRLKVGhpcyBpcyB0aGUgc2VjcmV0OiBwaWNvQ1RGe1IzNERJTkdfTE9LZF8=
PBwaWUvQ1RGesababababkjaASKBKSBACVVAVSDDSSSSDSKJBJS
PBwaWUvQ1RGesababababkjaASKBKSBACVVAVSDDSSSSDSKJBJS
PBwaWUvQ1RGesababababkjaASKBKSBACVVAVSDDSSSSDSKJBJS
PBwaWUvQ1RGesababababkjaASKBKSBACVVAVSDDSSSSDSKJBJS
PBwaWUvQ1RGesababababkjaASKBKSBACVVAVSDDSSSSDSKJBJS
```

This is not a regular Base64 text, because it's intentionally modified. I entered that text in Cyberchef and I started to delete characters, from left to right and I got this :

```
P|JGTFRLKVGhpcyBpcyB0aGUgc2VjcmV0OiBwaWNvQ1RGe1IzNERJTkdfTE9LZF8
```

```
ʀᴀᴄ 63  ᴲ 1                                                  Tᴛ Raw B
```

Output   💾 📋

```
<|••ɴᴀᴋᴅᴄ2ÊThis is the secret: picoCTF{R34DING_LOKd_
```

We also got a hint that the flag it's splitted. So I tried to decompress the archive with **picoCTF{R34DING_LOKd_** as a password and it worked

THE FLAG : picoCTF{R34DING_LOKd_fil56_succ3ss_c2e6d949}
~Z4que