

# TamilCTF pj\_jp Writeup

Category: Crypto

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flag:TamilCTF{wh4t\_th3\_b!4ry}

Challenge

55 Solves

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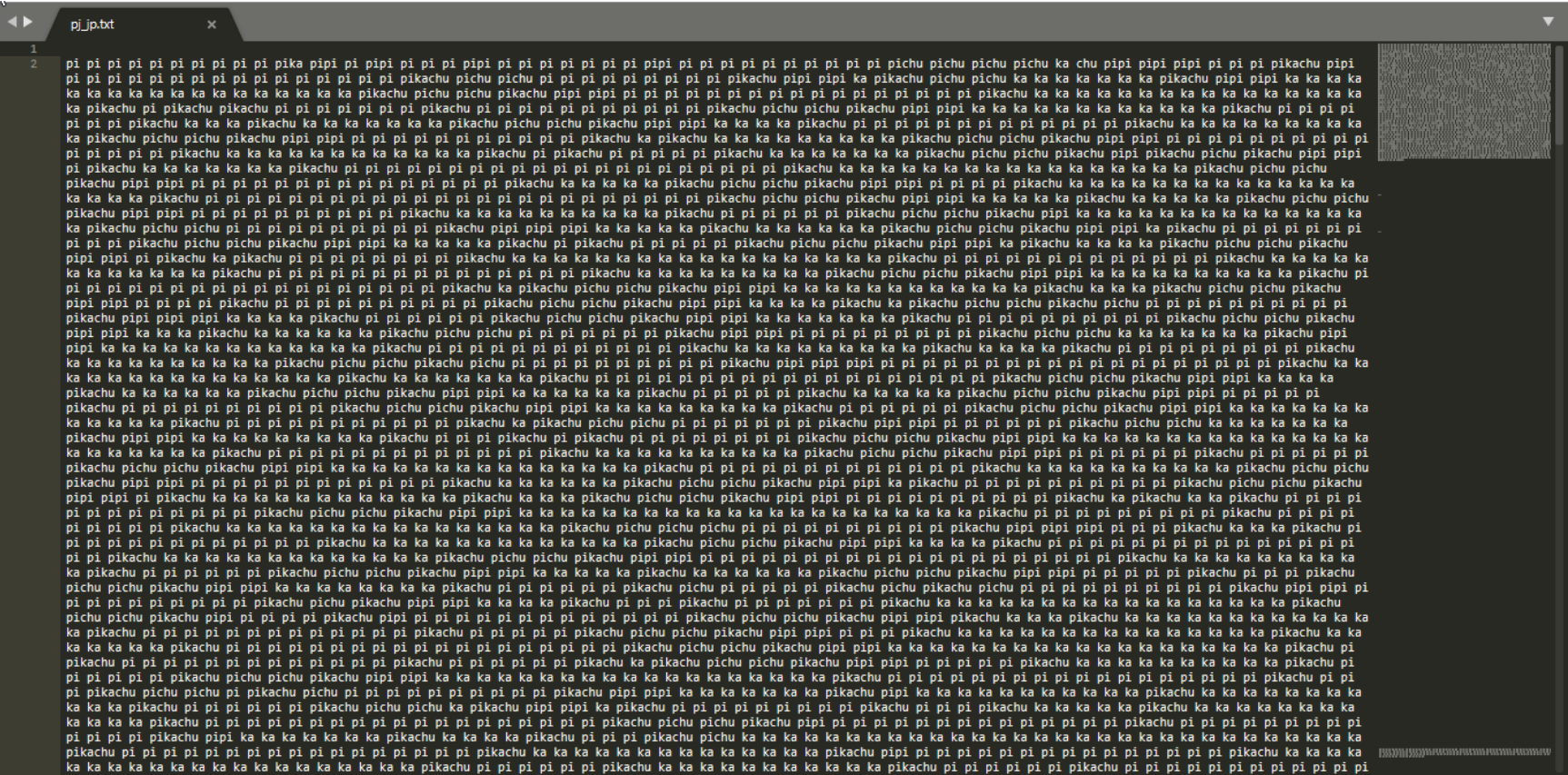
PJ-JP

242

You know something Pj and Jp are friends and CTF contributors... go ahead

Author - 0xscyberpj

link download



and so  
a long text file!

## Walkthrough:

- The given file contains lots of pika pi pika piku something and
- at the bottom of the page you can see pj jp pj jp ..etc
- What is pika pika ..?

Google

pika pika language

×

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Tools

About 1,55,00,000 results (0.57 seconds)

Pikalang (or Pikachu language) is a **minimalist programming language based on the Brainfuck** for which it substitutes the signs by the syllables of Pikachu.

https://www.dcode.fr > pikalang-language

Pikalang Programming Language - Online Pikachu Decoder

About featured snippets

Feedback

i pi pi pi pi pi pi pi pi pika pipi pi pipi pi pi pi pipi pi pi pi pi pi pi pipi pi pi pi pi pi pi  
pi pi pi pi pichu pichu pichu pichu ka

- **Let's decode it**
- after decoding from dcode.fr

- It's a rabbit hole and one thing I have to say to you is that the pj is not so powerful but he is on ,jp is pj's friend (what pj did is jp don't know and jp and pj is the only clue here, "are you pj or jp?" "<I love Mr robot what about you btw!Flag format TamilCTF{flag} tan q vro

**so it's not so rabbit hole, we can get something here**

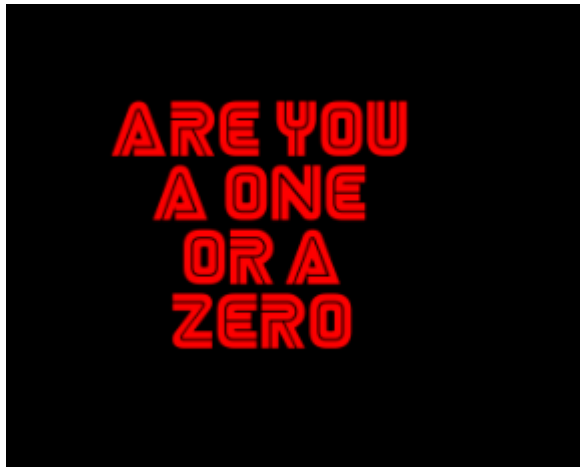
from hints:

- *but pj is on*
- *are you pj or jp*
- *i love mr robot*
- flag format should be TamilCTF{flag}

lets decode

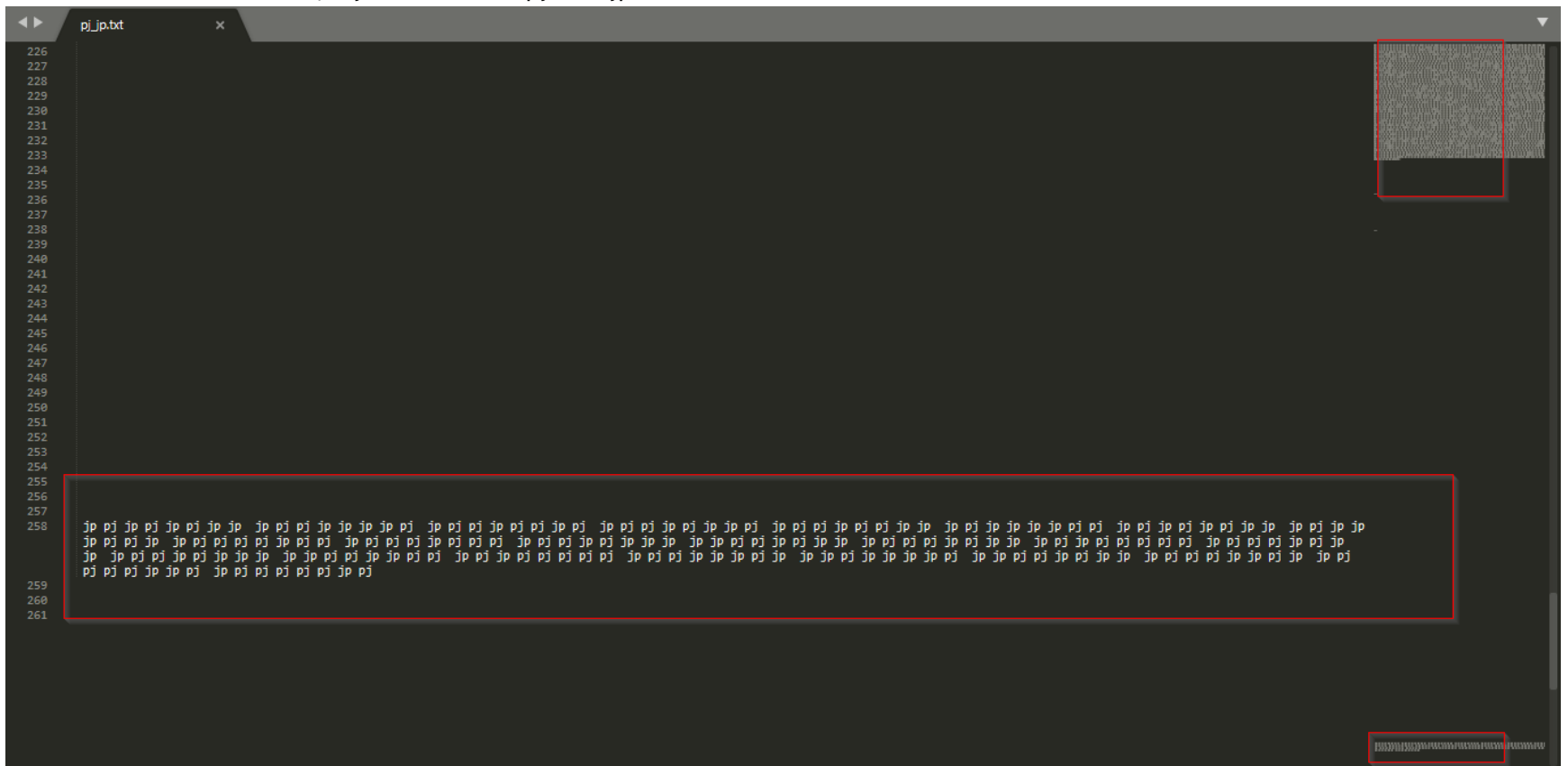
1.pj is on ? its means  $\rightarrow 1$

2. are you pj or jp ? it mean : →



ahh yeah thats the whole concept!

at bottom of the text file, it just contains pj and jp



:)

you can conclude now! →

1. CONVERT PJ=1 (ON)
2. CONVERT JP=0(OFF)

after replacing pj=1 and jp=0 :

```
01010100 01100001 01101101 01101001 01101100 01000011 01010100 01000110 01111011 01110111 01101000
00110100 01110100 01011111 01110100 01101000 00110011 01011111 01100010 00100001 00110100 01110010
01111001 01111101
```

- *BINARY TO ASCII~*

- Paste binary numbers or drop file:

01010100 01100001 01101101 01101001 01101100 01000011 01010100  
01000110 01111011 01110111 01101000 00110100 01110100 01011111  
01110100 01101000 00110011 01011111 01100010 00100001 00110100  
01110010 01111001 01111101

Character encoding (optional)

ASCII/UTF-8

↻ Convert

✕ Reset

↕ Swap

TamilCTF{wh4t\_th3\_b!4ry}

That's all! :)

**flag:TamilCTF{wh4t\_th3\_b!4ry}**

BTW ARE YOU 1 OR 0?  
Dm on Twitter!  
:)