

NeverLAN CTF

Crypto : My own encoding

Value : 200 pts

Difficulty : Unknown

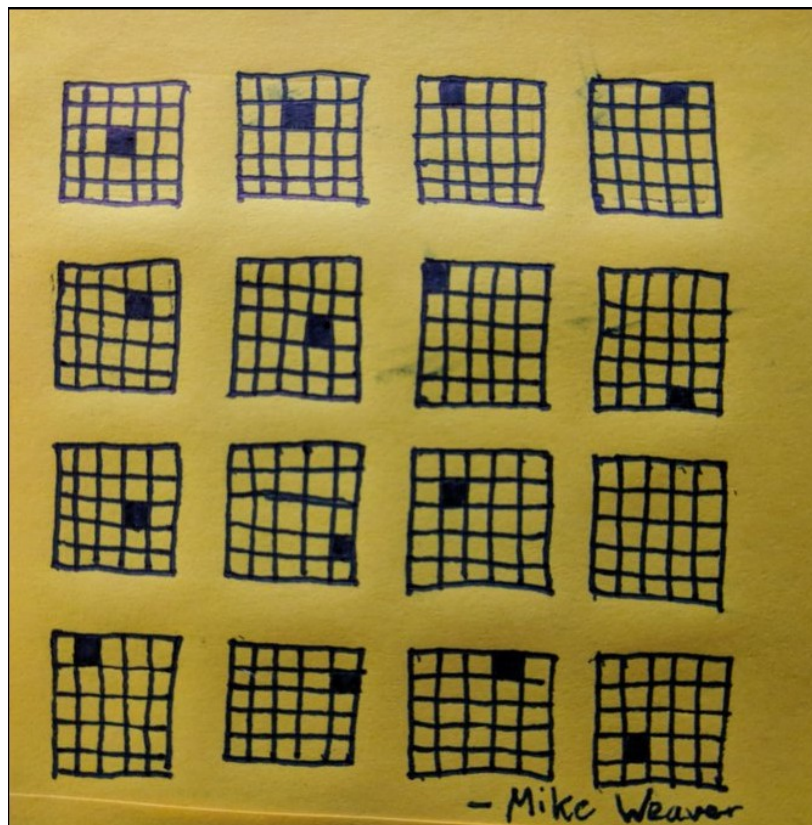
Description : Here's an encoding challenge. This doesn't really test your technical skills, but focuses on your critical thinking.

«I wrote my own encoding scheme. Can you decode it ?»

Attachment : secretmessage.jpg

Solution :

Download the attachment «secretmessage.jpg» and open it. We see (as said the description) a custom encoding scheme.



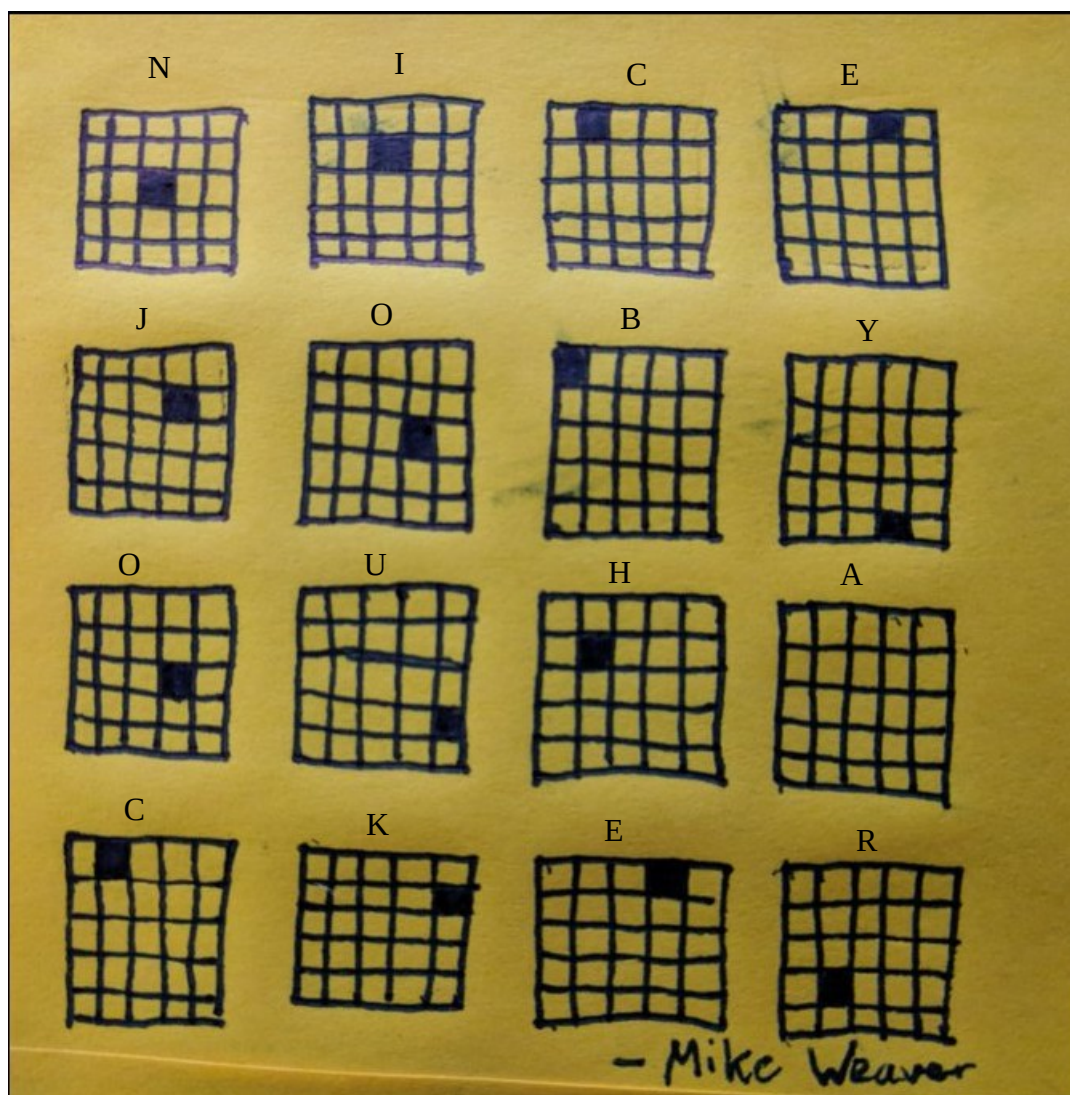
First, i do a search on google about «Mike Weaver», and i found it's a boxer.

Source : [https://en.wikipedia.org/wiki/Mike_Weaver_\(boxer\)](https://en.wikipedia.org/wiki/Mike_Weaver_(boxer))

That doesn't seem to help us. Then i tried some guessing, like each square is a letter, starting by the first square at the top left, reading the alphabet from left to right row per row. Or with number too. And i finally discover the right way for uncipher the schema.

Starting by thinking the array count for 0, like a developer think, we alway starting to count from zero. But i do it with letter. The array is A, then the first square at the top left is B, then the second is C, etc.

Now let's uncipher the schema.



Flag : NICEJOBYOUHACKER