

**>MALICIOUS  
CONTENT**



# Malicious Content

<https://Malicious-Content.com>

## The Rules

- Each player draws 2<sup>3</sup> red cards. The player with the most recent security incident begins as the blue team, turns over and reads aloud a blue card. Everyone else (the red team) plays one or more red cards face down to fill in the blank(s).
- The blue team shuffles and reads aloud each combo, picking the winning red card. Whoever played the answer keeps the blue card for scoring.
- The blue team role shifts to the left for the next round, and everyone draws back up to 10 red cards.
- *Hack the rules to your liking, push to prod!*

## The Creds

This work is licensed by Jon Camfield under a Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License. Thanks to everyone who's shared card ideas or whiskeys along the way. Lock icon by Font Awesome, PFTempesta font by Yusuke Kamiyamane and there's probably some jquery in here too.



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# The Magister Pecuarius

"The Magister Pecuarius:  
The Analyst should not  
dismiss the reasonable  
potential of an attacker  
using trained animals to  
circumvent barriers and  
obstacles where a  
human being cannot."

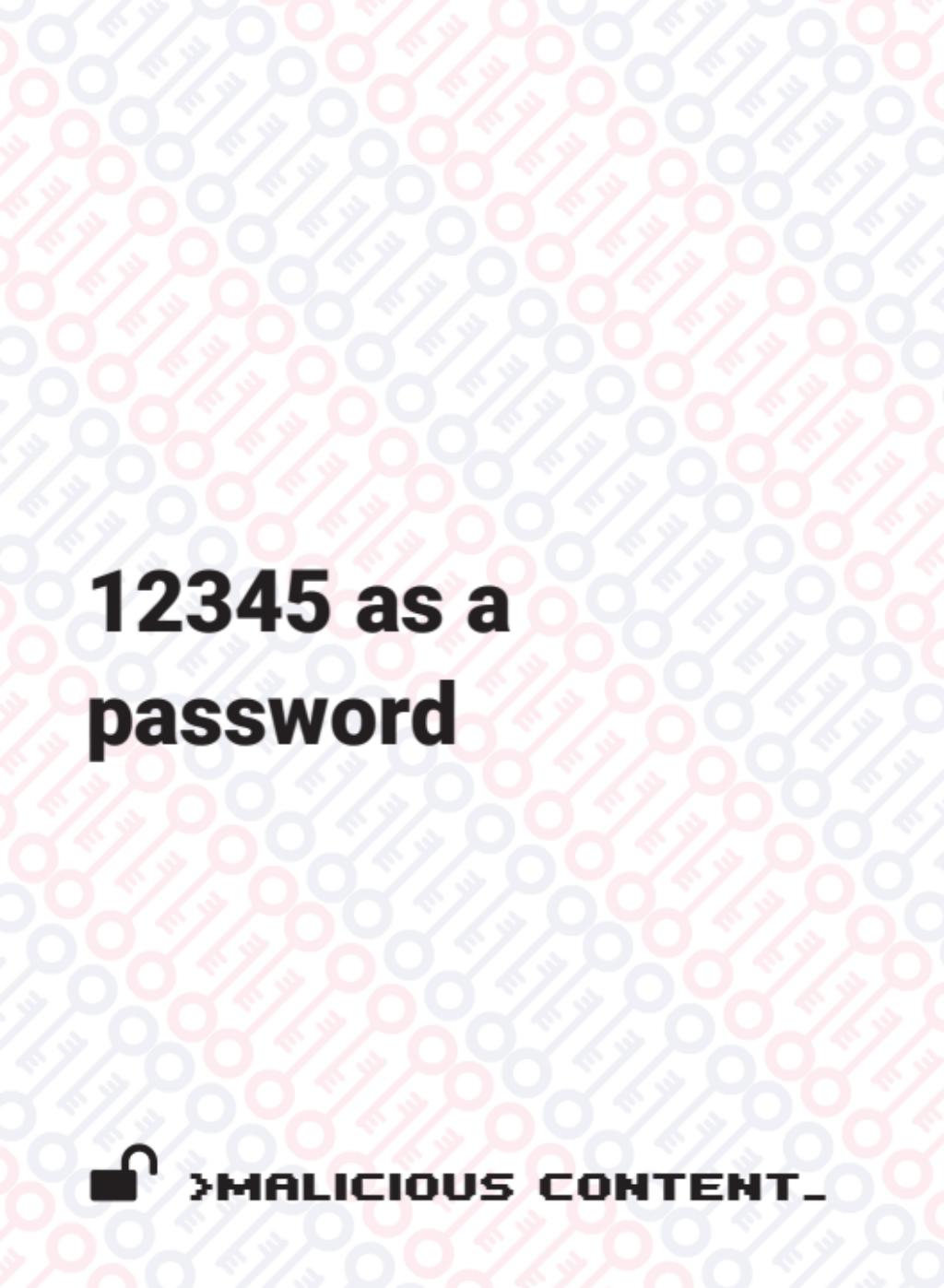
OSSTMM3



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# **12345 as a password**



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# **admin accounts for everyone**



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# **Advanced Persistent Threats**



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# **attribution dice**



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# **"Big Data" with small data sets**



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# **Bitcoin**



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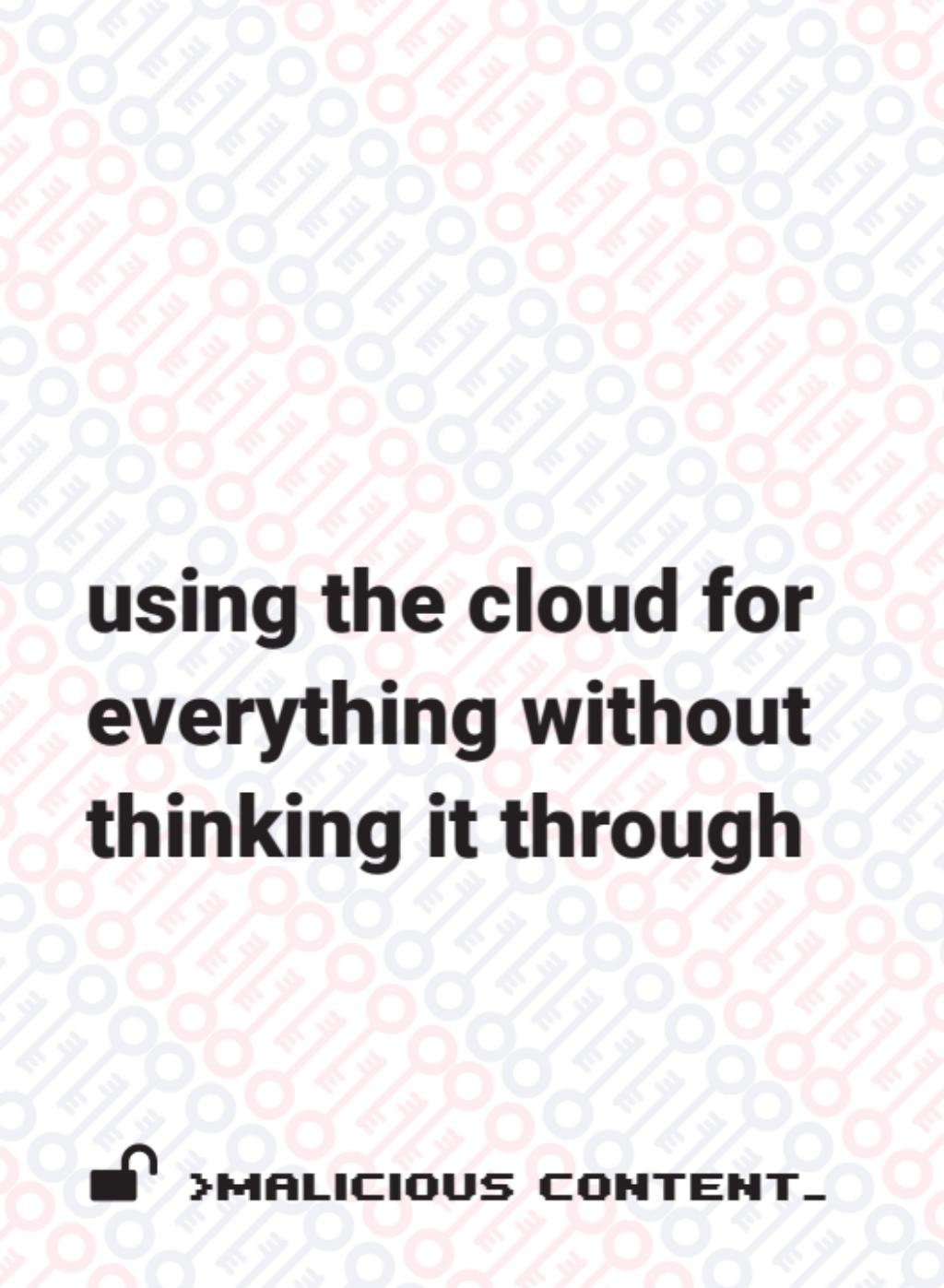
# **the (motherfuckin') blockchain**



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**using the cloud for  
everything without  
thinking it through**



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# **private conversations in co- working spaces**



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**"cyber"**



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# **DEFCON attendees**



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# **weaponized, wifi- enabled drones**



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# **distributed denial of service attacks**



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# hackathons



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# **developer-centered design**



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# **Linux on the desktop**



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# **mailing lists and wikis**



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# **mansplaining**



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# **netflix and chill**



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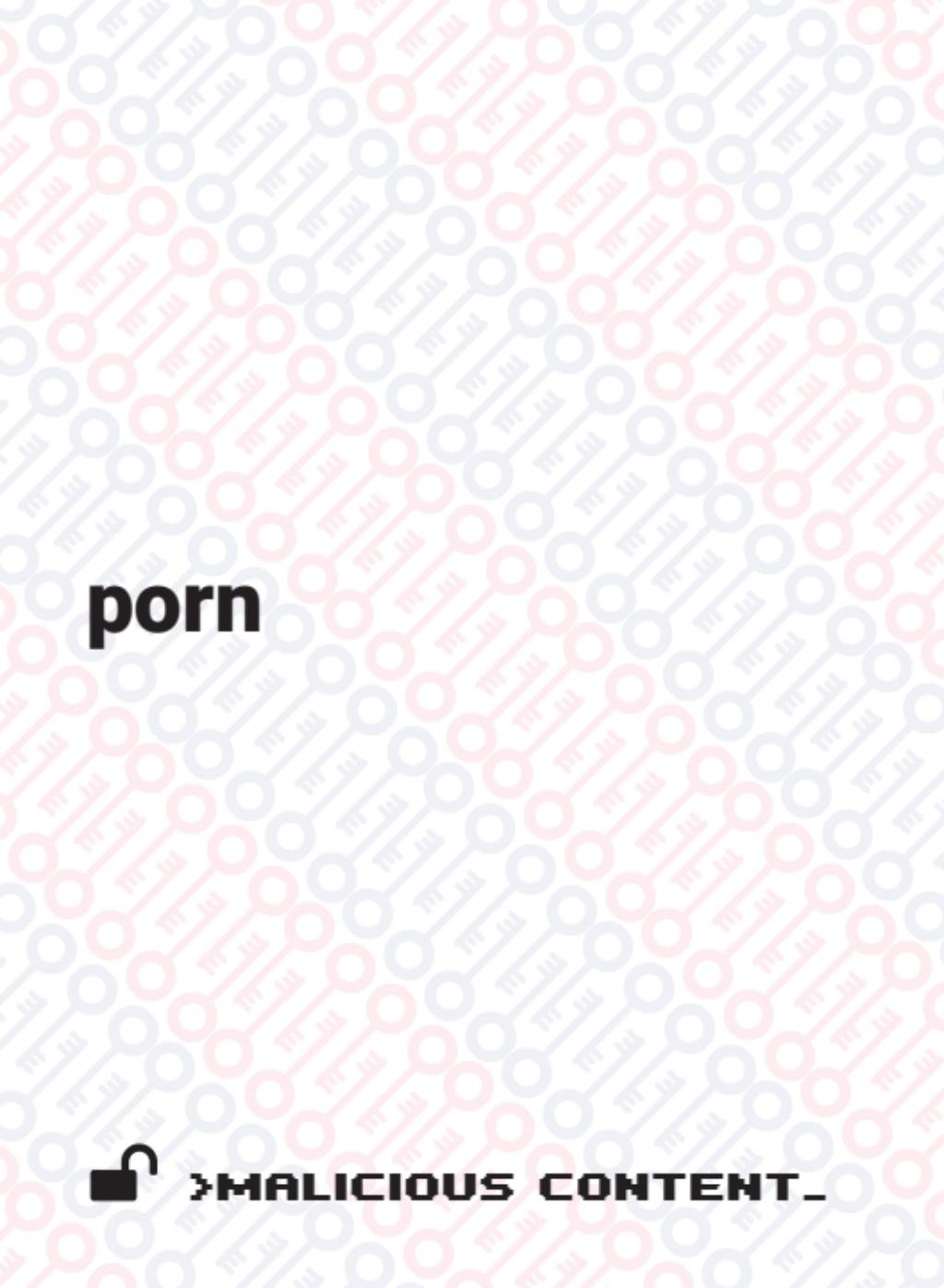
# **PGP for the average user**



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**porn**



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# Russia



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# **Skype calls to discuss communication security**



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# **detail-free threat information sharing**



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# **trolling**



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# **unpatched, unlicensed Windows boxes**



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**"use Signal, use  
tor"**



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# troll farms



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# **RFC 2549 compliant encrypted carrier- pigeons**



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# Fancy Bear



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**correct horse  
battery staple  
(xkcd.com/936)**



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CONTENT**



# **Flash as a hard requirement**



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# **the 'dark web'**



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# **rolling your own crypto**



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# **the undying hopelessness of our profession**



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# 1 Factor Authentication



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# onion dildonics



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# **tor exit nodes**



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# Club Mate



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# **the good whiskey**



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**stock photos of  
hooded hackers lit  
by the glow of a  
screen**



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# **overly confident spokespeople**



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# **tinfoil hats**



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# **offshore data havens in dubious jurisdictions**



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# Rubber-hose cryptoanalysis



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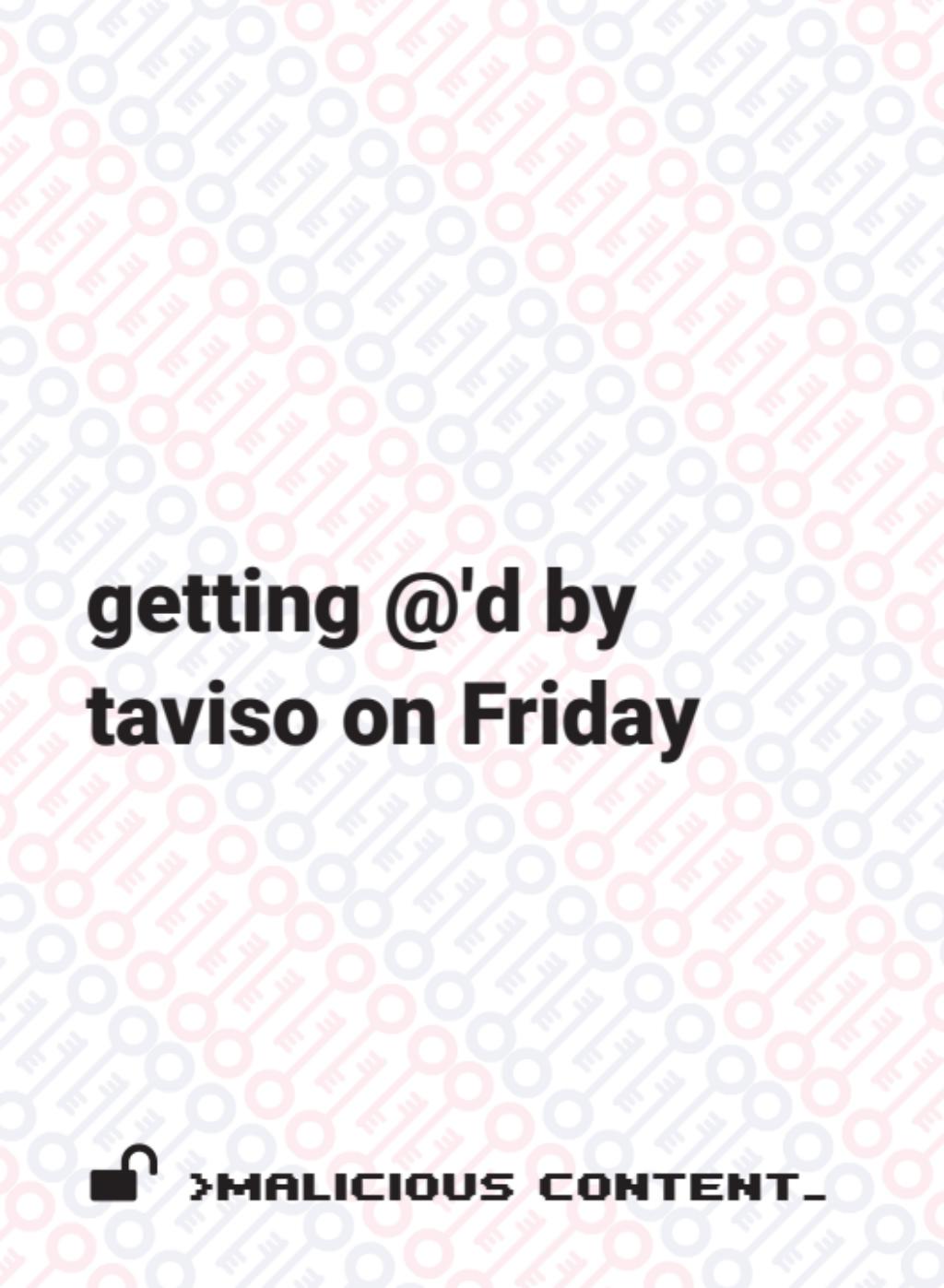
# **Project Zero's issue queue**



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**getting @'d by  
taviso on Friday**



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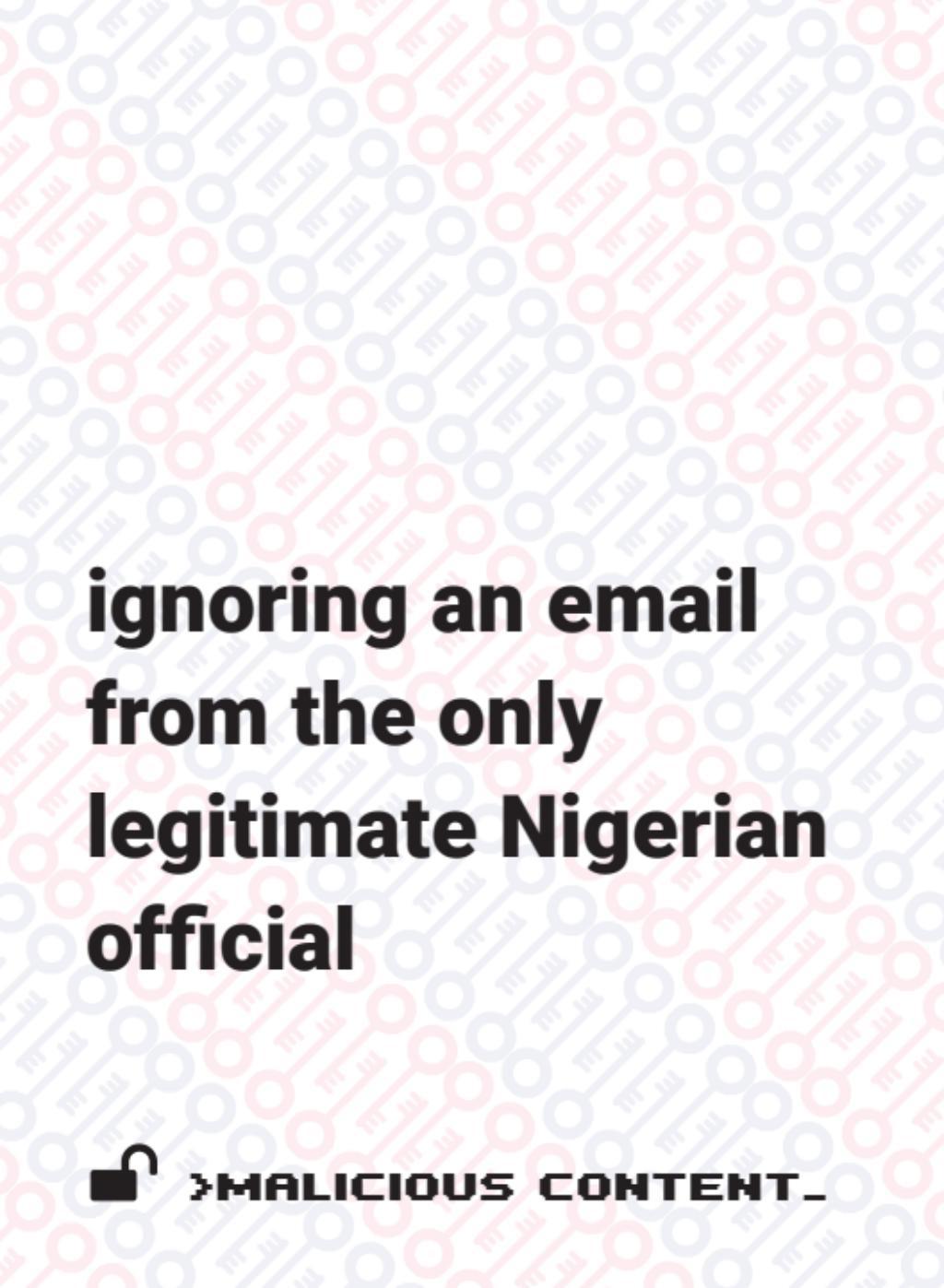
# **sexting**



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**ignoring an email  
from the only  
legitimate Nigerian  
official**



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CONTENT**



# **smart devices with dumb passwords**



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**finding out IT  
bought FinFisher  
for remote  
administration**



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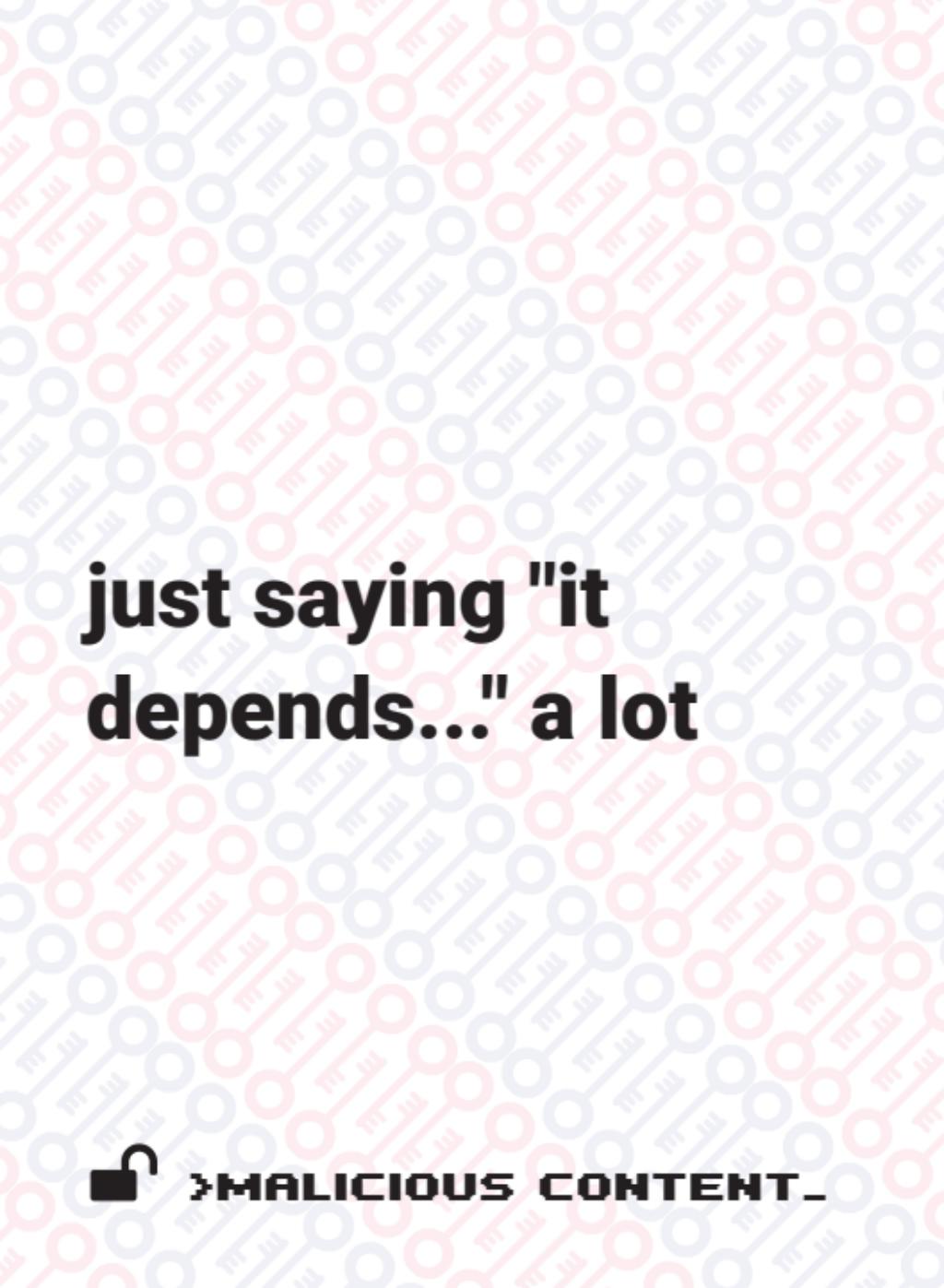
# **infosec shitposting on twitter**



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**just saying "it  
depends..." a lot**



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# **"Internet of things" botnets**



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# **127.0.0.1 as an indicator of compromise**



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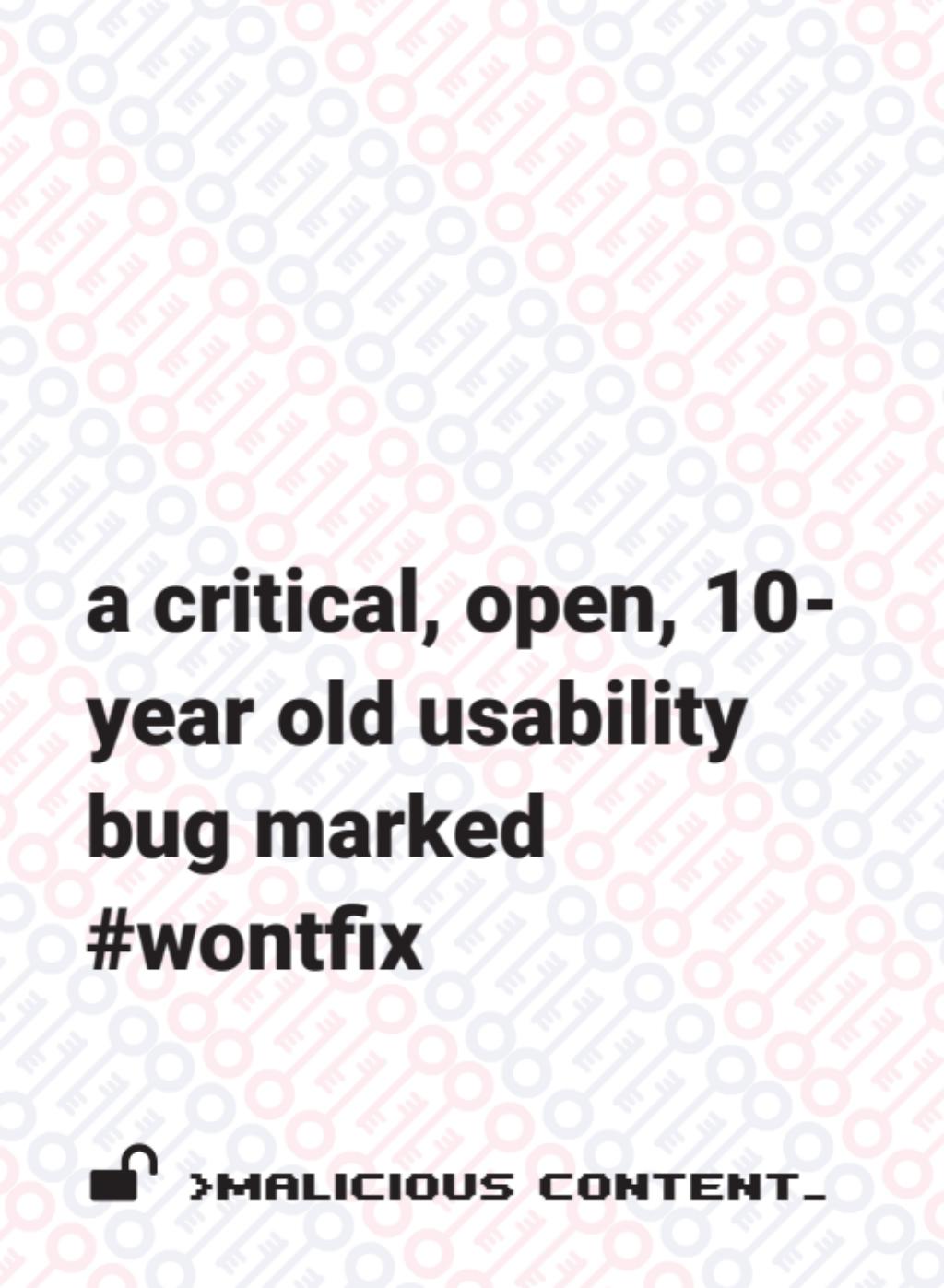
# **hotel 'staff'**



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**a critical, open, 10-  
year old usability  
bug marked  
#wontfix**



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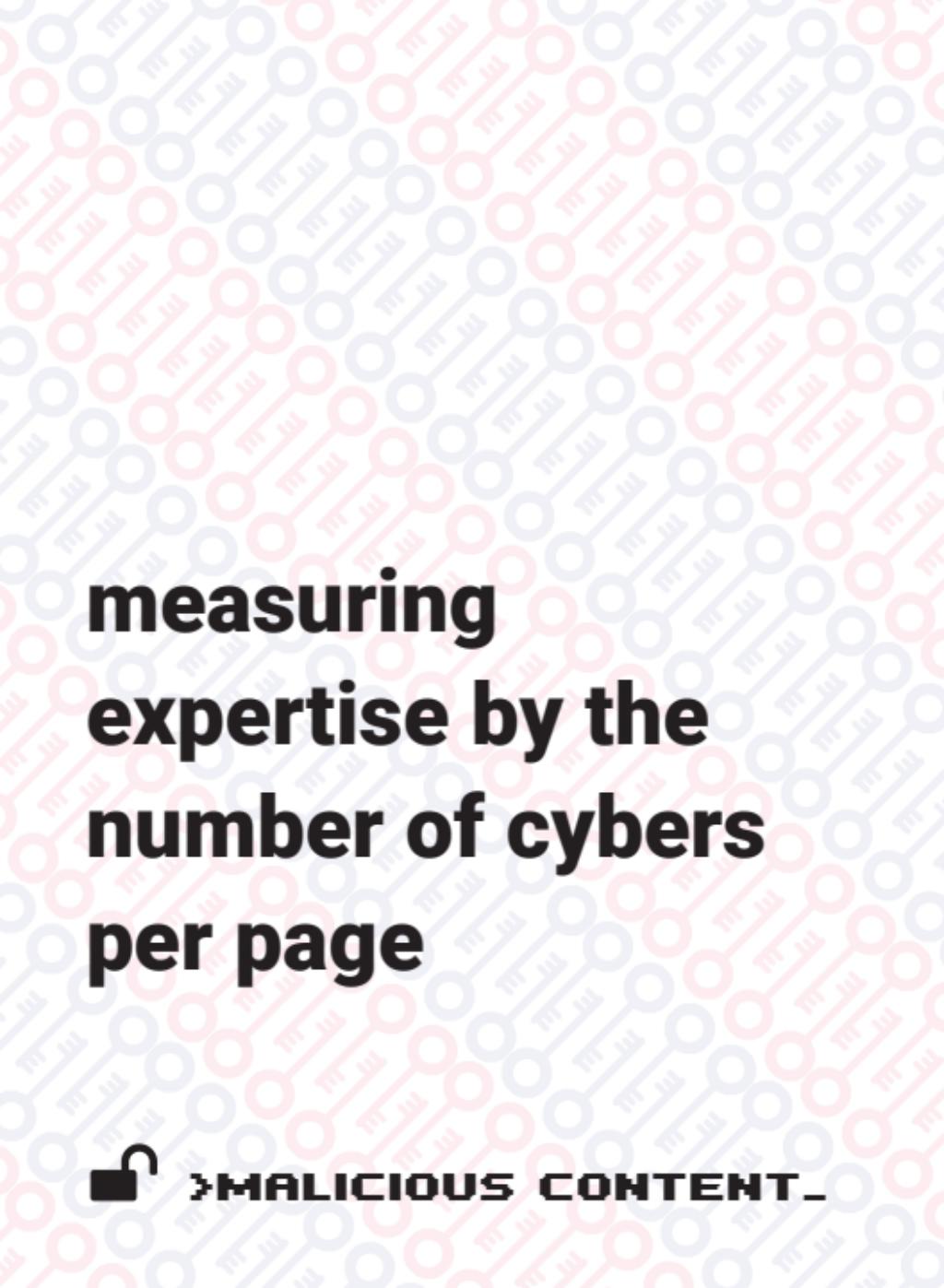
**entry/exit policies  
that don't cover  
social media  
accounts**



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**measuring  
expertise by the  
number of cybers  
per page**



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# **hacking back**



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# The NSA



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# Facebook



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# **app stores**



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# squirrels



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# **network neutrality**



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**INTERNET FREEDOM BONUS PACK**

# **meetings at Casey's Coffee**



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**INTERNET FREEDOM BONUS PACK**

# **internet freedom grant proposals**



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# **fragile states**



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# **cyber-unfree countries**



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**INTERNET FREEDOM BONUS PACK**

**rejecting  
government  
funding in favor of  
corporate funding**



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**INTERNET FREEDOM BONUS PACK**

# **1-page copypasta risk assessments**



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**INTERNET FREEDOM BONUS PACK**

# **vulnerable populations**



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# **freedom of expression**



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# **diaspora communities**



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**INTERNET FREEDOM BONUS PACK**

# **Internet shutdowns**



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**INTERNET FREEDOM BONUS PACK**

**yet another digital  
security training/  
guide/curricula**



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**INTERNET FREEDOM BONUS PACK**

# **The eternal confusion between a guide and a curricula**



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**INTERNET FREEDOM BONUS PACK**

# **Glitter**



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# A blockchain for

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# **Artisanal, handcrafted malware to target**

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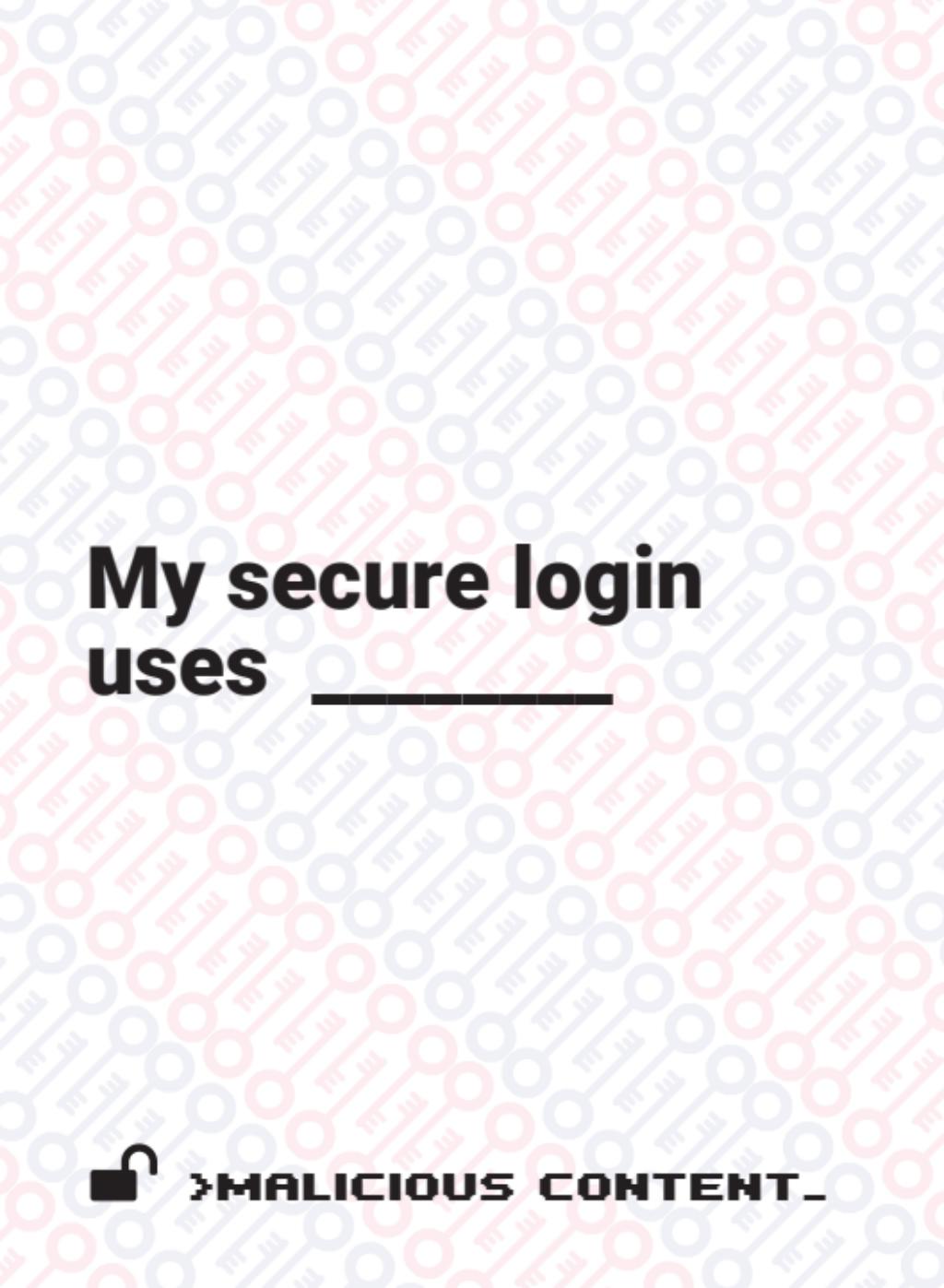
**Cyber-** \_\_\_\_\_



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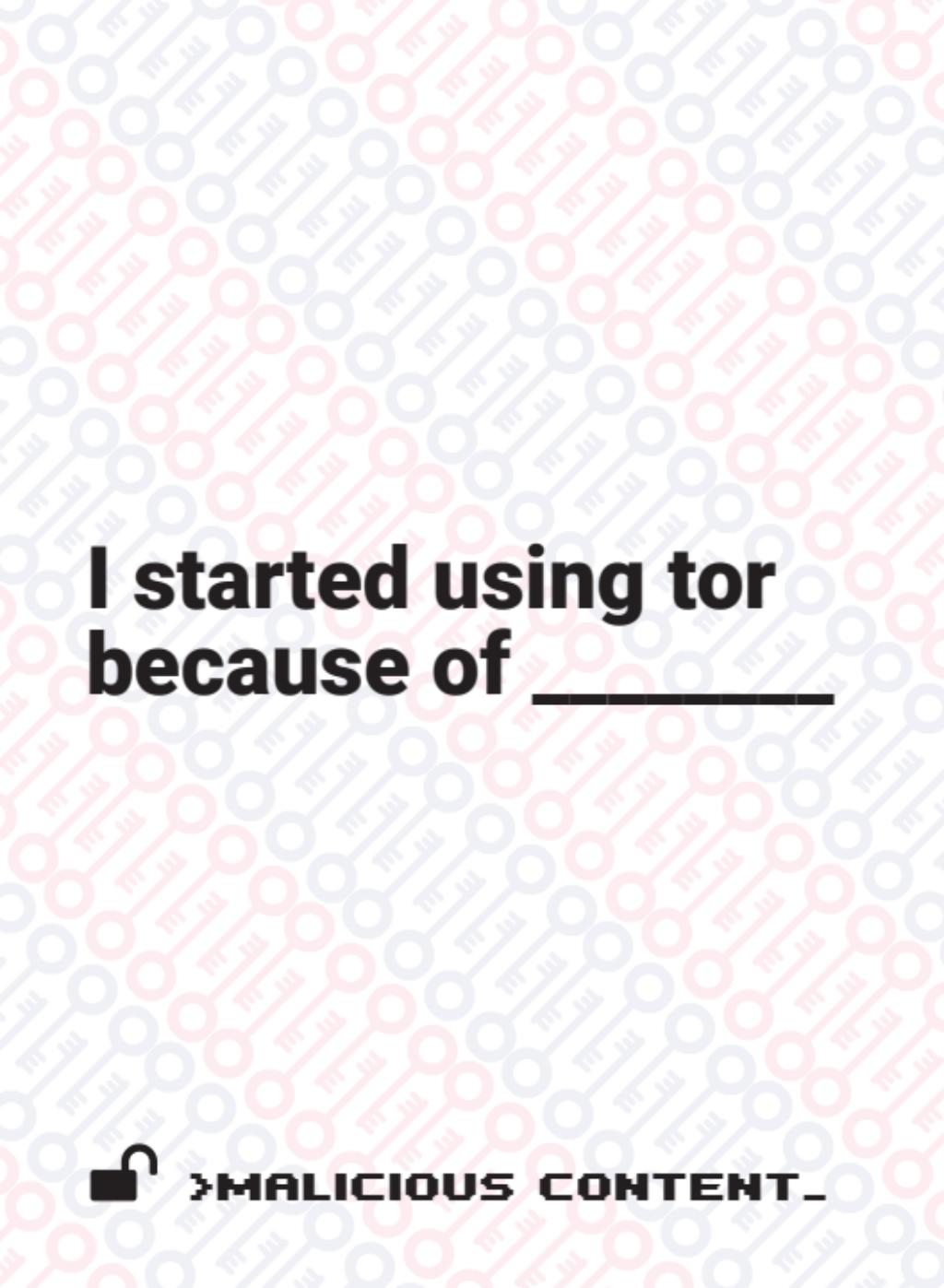
# **My secure login uses \_\_\_\_\_**



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CONTENT\_**





**I started using tor  
because of —**

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**»MALICIOUS CONTENT«**

**»MALICIOUS  
CONTENT\_**





**We're launching a  
next-generation  
anti-virus solution  
for \_\_\_\_\_**

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**►MALICIOUS CONTENT**

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# I explain PGP using

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# **over** **secure messaging**



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CONTENT\_**



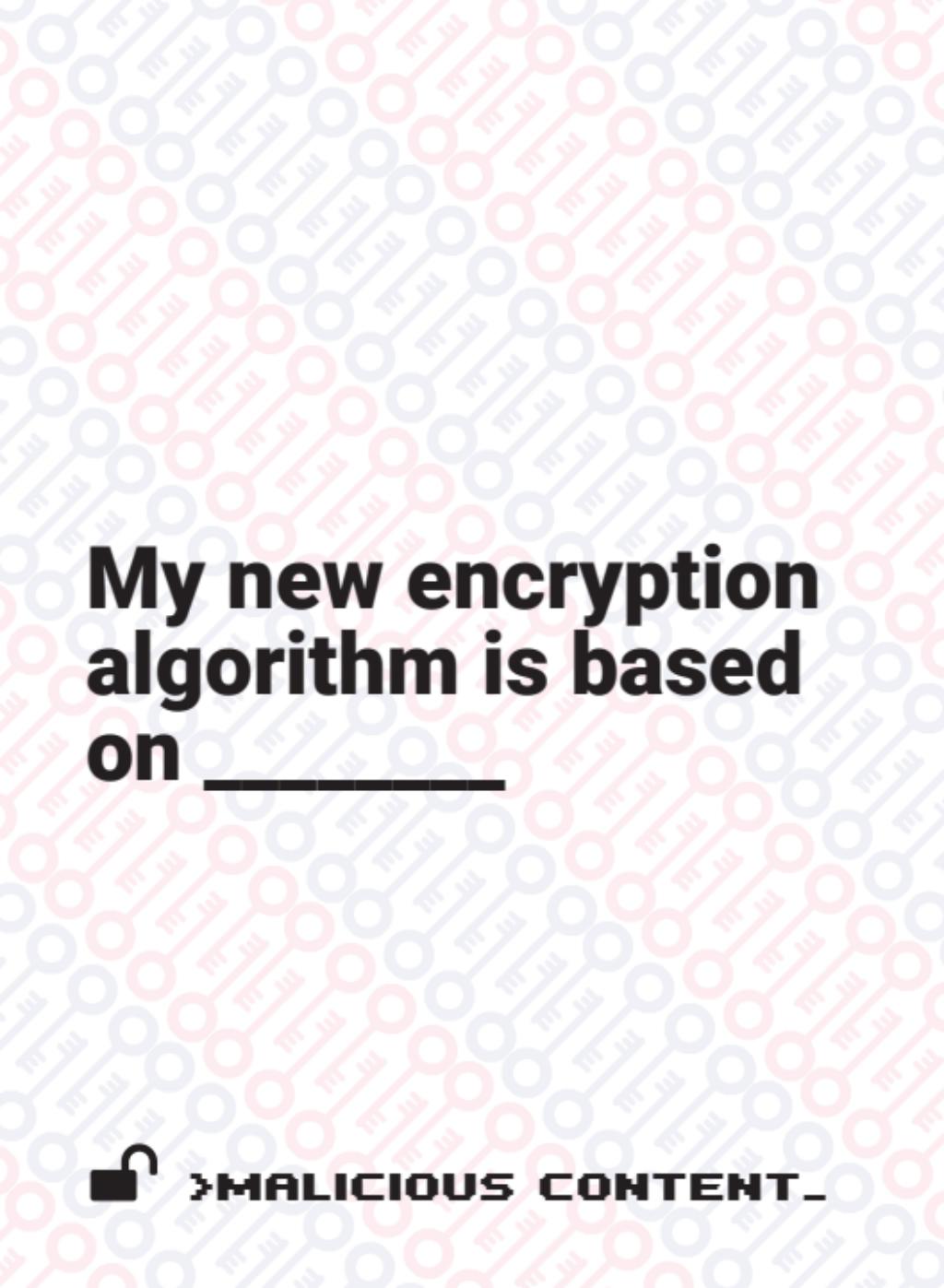
**It's like \_\_\_\_\_ but  
for \_\_\_\_\_**



**➤MALICIOUS CONTENT**

**»MALICIOUS  
CONTENT\_**





**My new encryption  
algorithm is based  
on \_\_\_\_\_**



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CONTENT\_**





**Malware is now  
being distributed  
through \_\_\_\_\_**



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**Dual-use  
surveillance  
technology exports  
are being  
legitimized by**

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**»MALICIOUS CONTENT«**

**»MALICIOUS  
CONTENT\_**



# Threat information sharing for \_\_\_\_\_



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# **The silver bullet solution for \_\_\_\_\_ is \_\_\_\_\_**



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CONTENT\_**





**The next Russian  
APT group will be  
named \_\_\_\_\_  
Bear**



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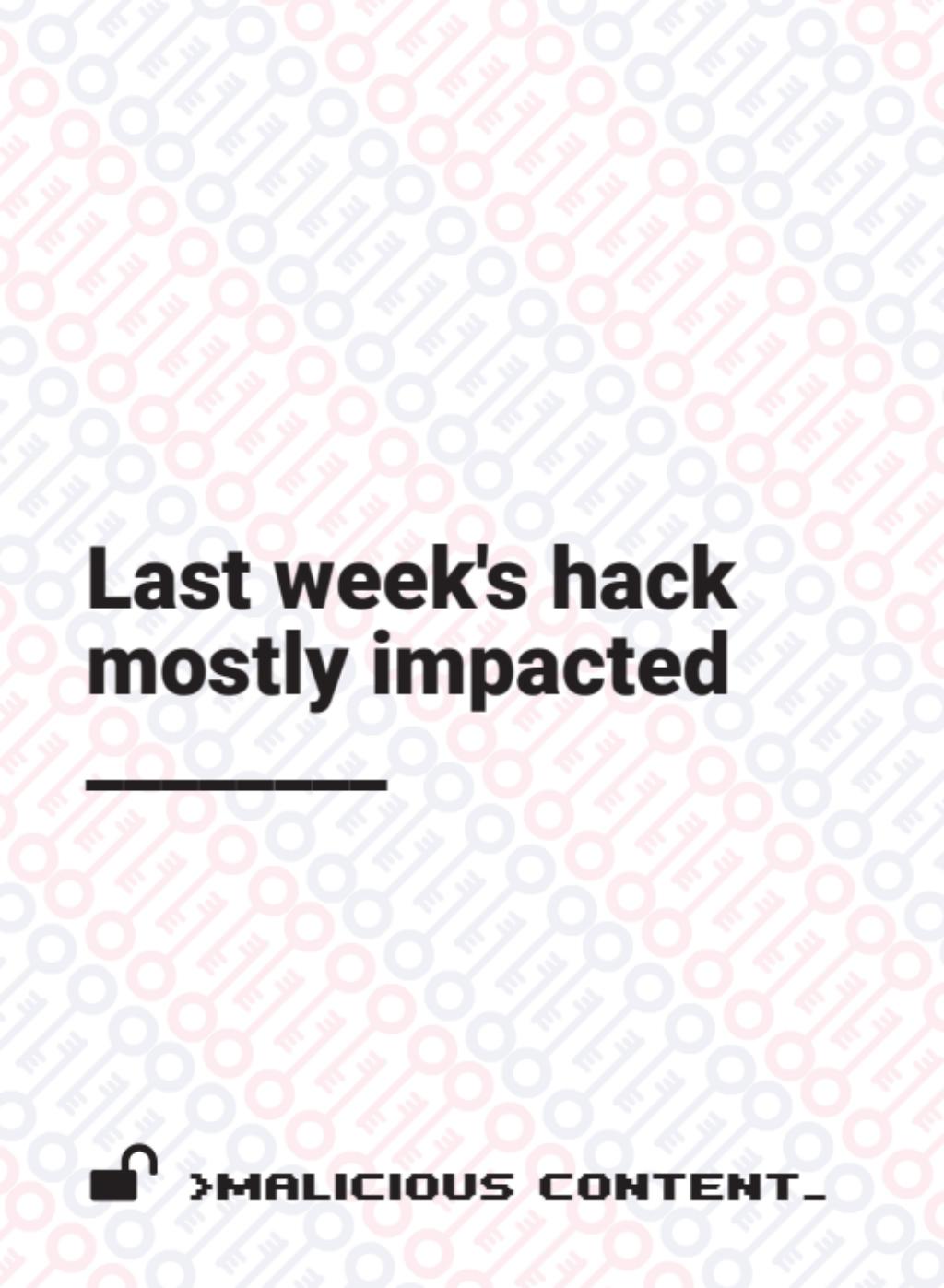
I turned to \_\_\_\_\_  
after the \_\_\_\_\_  
0day



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CONTENT\_**





# Last week's hack mostly impacted

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# Military Grade

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# **Confidentiality, integrity and**

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**over tor**



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# Pretty Good

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# **My threat model is based entirely on**

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**I don't consider \_\_  
as part of my threat  
model**



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CONTENT\_**





**The  
comprehensive,  
thoughtful, and  
completely  
ignored, standard  
for \_\_\_\_\_**



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# **in the middle**



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**The pentester  
succeeded, thanks  
to \_\_\_\_\_**



**»MALICIOUS CONTENT«**

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**The next branded  
vulnerability will  
break \_\_\_\_\_**



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**MALICIOUS CONTENT**

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**INTERNET FREEDOM BONUS PACK**

**USG funded**

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**INTERNET FREEDOM BONUS PACK**

# **A venture capital styled approach for**

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**INTERNET FREEDOM BONUS PACK**

# **Mesh-enabled**

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**INTERNET FREEDOM BONUS PACK**

**According to  
Freedom on the  
Net, this is the 7th  
consecutive year of  
decreasing**

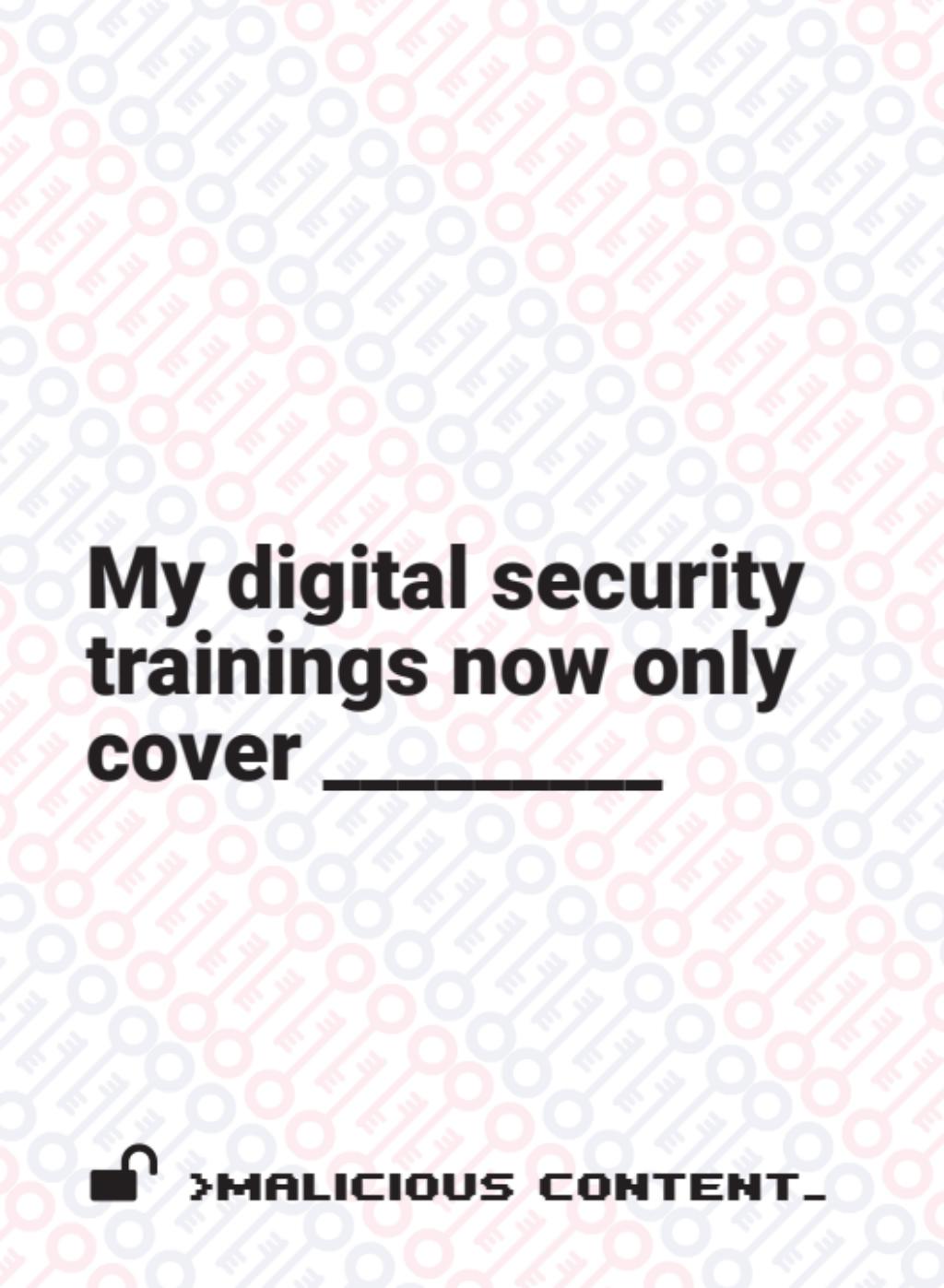
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**My digital security  
trainings now only  
cover \_\_\_\_\_**



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