

AUGUST 4-9, 2018
MANDALAY BAY / LAS VEGAS



InfoSec Philosophies for the Corrupt Economy

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Who am 1?

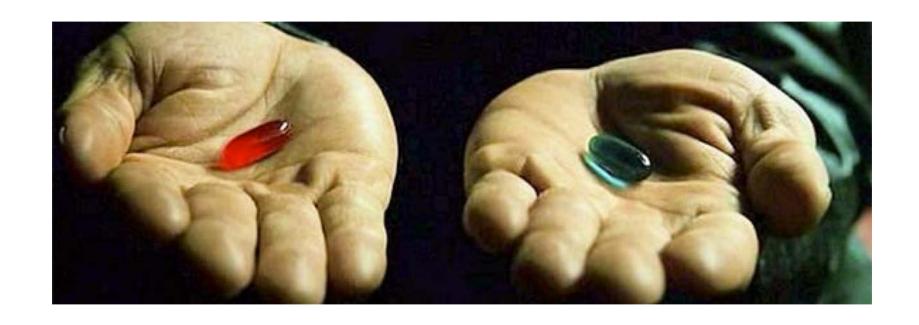


- Herder of Cats (VP) at SpiderLabs
- Former Director, B-Sides London
- Post-grad at Oxford University
- Former Penetration Tester and Social Engineer
- Red && Blue Team Strategist
- Fanboy (I won't embarrass them!)
- @pentesticles / @themunrobot



What AM I on about?







What AM I on about?







What AM I on about?







Corruption (noun)

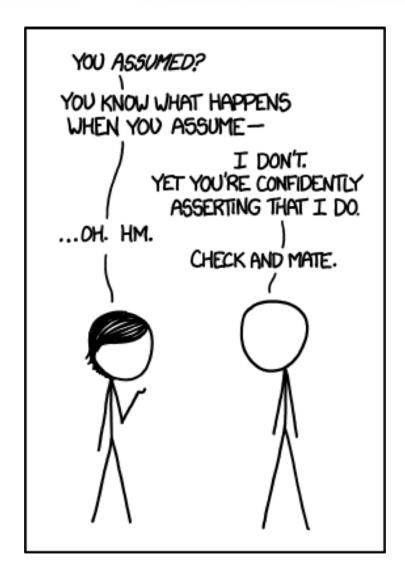


/kəˈrʌp∫(ə)n/

Dishonest or fraudulent conduct by those in power, typically involving bribery.



blackhat Developed-world Assumptions





Cognitive Biases in Security Models



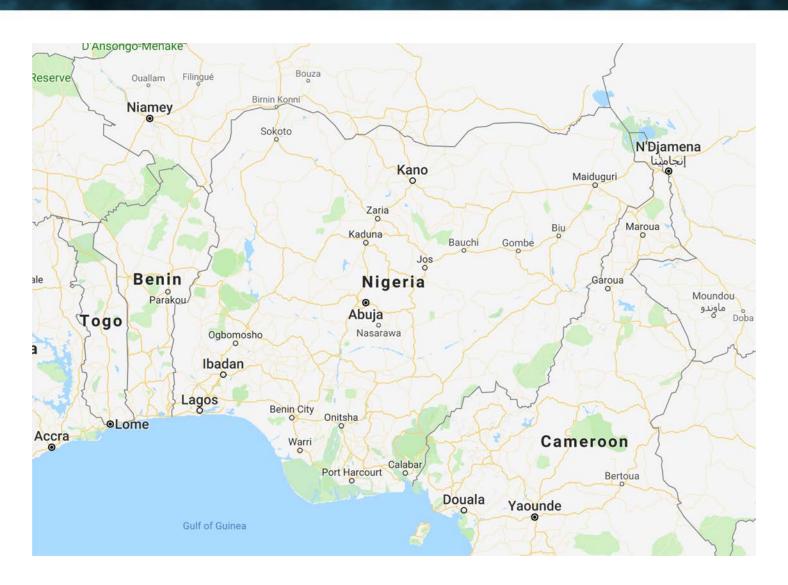


Illusion of Control

The tendency to overestimate one's degree of influence over other external events.



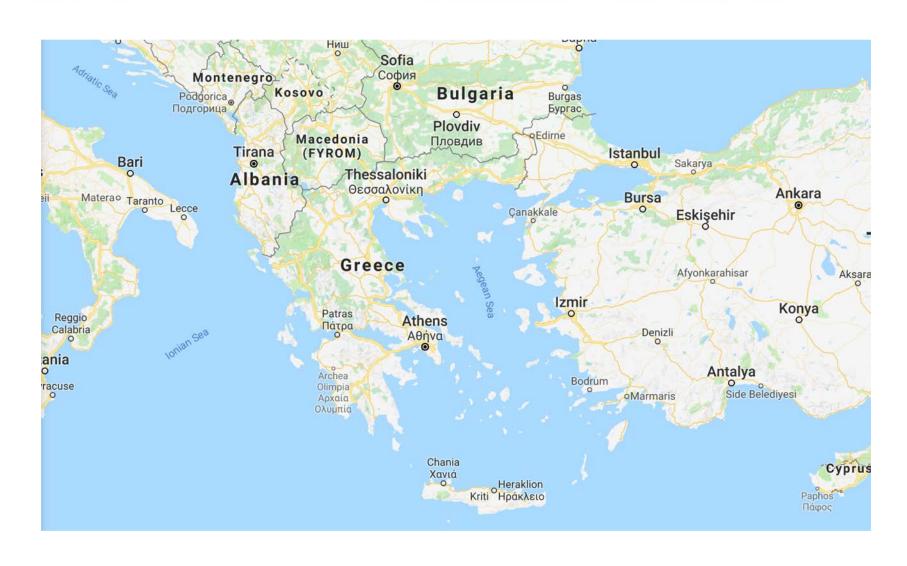
Last Time in Lagos





Black Hat Greece







Pay-for-Pass Audits

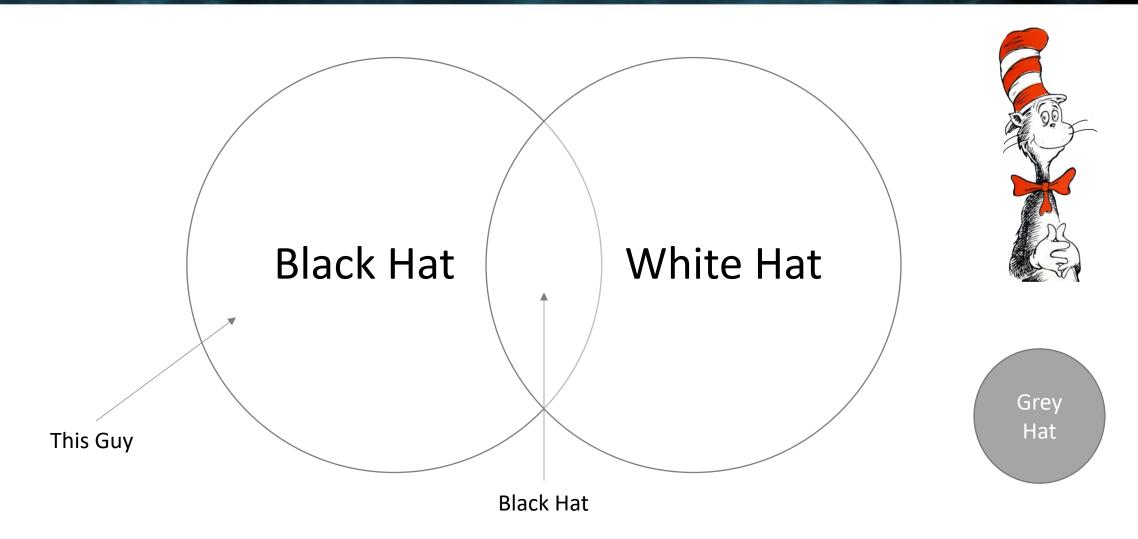






The Venn of Hackers







How Can We Mitigate?





What We Definitely Do?



- Pay market rates or above to ensure borderline cases are somewhat mitigated
- Social responsibility
 - Work with local law enforcement and governments to protect staff
 - Discourage witch hunts

Some Thoughts...



- Is this our future, where privacy and security are commodities?
- Will organised security devolve after reaching maturity?
- By propagating these corrupt systems, do you become part of them?
- Should large organisations be more socially responsible?



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