RSA°C Studio

Gone in 15 Minutes: Losing Your Privacy While Standing in a Crowd



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Somebody's Watching







Privacy Lost





So What?



"Big deal — I already know my information is available online."



So What?



My unscientific poll:

Outside of security, nearly **everyone**I speak to has no clue and are
surprised that they can be at risk to
real-time physical harm.



A Peek into the Mindset













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Tools of the Trade

Source: Privacy Rights Clearinghouse

https://www.privacyrights.org/online-information-brokers-list



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DOBSearch	PublicRecordsNow		BeenVe	erified	PeekYou	
Intelius	USSearch	USA-People-Se		M	yLife	
411.org	Manta	Whitepag	Vhitepages		nenumberdata	
J	ZabaSearch	LinkedIr	Rada	ıris	PeopleSmart	
123people	Zabasearch	Faceboo		Dinl	Spoke	
Ac	exiom	Google Ma	•	Pipl	эрокс	
PrivateEye	Peor	oleLookup	Spok		PeopleFinders	
	reop	легоокар	WAATP			

Anatomy of an Attack



Target Identification

- Oblivious to surroundings
- Focused on device
- Loud conversation

Information Mining

- What would you like to know?
- 1)Whitepages, 2)LinkedIn, 3)Facebook

Target Observation

& Exploitation

- Company badge
- Mobile device screen
- Loud conversation

Execution

- Just for fun
- Physical harm
- Harm against family
- Blackmail for company secrets
- Competitive advantage



Call to Action



- Reduce your personal information exposure (<u>www.thedma.org</u>) – at least temporarily
- Be vigilant change in mindset (a little paranoia helps)
- Include personal physical security in security awareness programs
- Role play scenarios to better understand the threat and change behavior accordingly



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Get out of Your Comfort Zone: Redefining Privacy and Security

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We all have our journeys...







Attacker in your pocket...

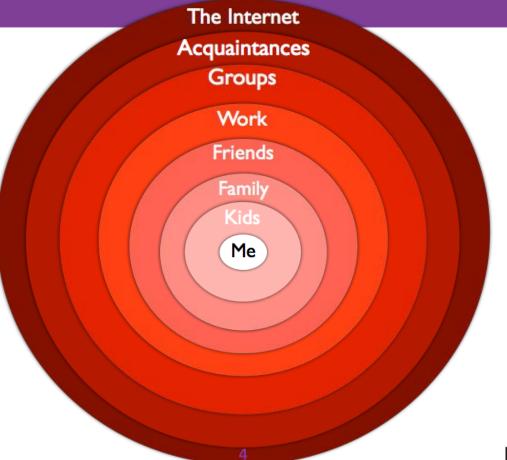






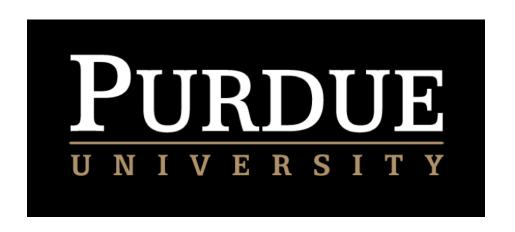
Stalking by proxy...

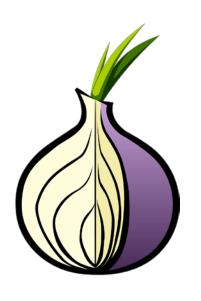




It was time to take a new approach...









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It's time to think differently.

Privacy... reframing the conversation







Passion is different than anger...



Anger can make people be afraid...

Passion inspires people to be involved...

What do you choose?



A place to start...







Making better choices...







What it really comes down to...







Things to take away...



- Don't assume privacy is the same for everyone.
- Help dispel the myth that security is 100% flawless.
- Technology is NOT the enemy.
- Words through technology HURT more than you think.
- It takes 10x more effort to put yourself back together than to fall apart.
- Don't wait for something bad to happen.



Take Action...



- Create <u>your</u> definition of privacy FIRST!
- Expand your circle.
- Start a conversation with someone today by asking "what does privacy look like to you?"
- Embrace "beginner mind" it's fun really ©
- YOU never know when you will be kicked out of your comfort zone but it will happen.

My journey continues...







Step out of your comfort zone...



