Digital Forensics
Amalgamation of Art and Science
DFIR Past
Where have we come from

- Investigations in a Silo
- Evidence was physical
- New field of expertise
- Threats were localized
DFIR Present
Where are we now

• Investigations by a village
• Evidence is virtual and physical
• Expanding field of knowledge
• Threats are global
DFIR Future
Where are we going

- Investigations will be global
- Evidence will be ephemeral
- Expertise in the hands of many
- Threats will be everything (IoT, wearables)
- Hacking as a service
What does this mean to you?

- Your data is a target
- Threats are commercialized
- Be prepared for breach
- Know your resources
- Mercurial environment