Phishing Attacks
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Impact of Phishing

- Data breaches, bankruptcy, loss of reputation
- $6 Trillion are lost annually due to cybercrime
Phishing Demo With TackleBox
Blocking on Wi-Fi

Industry standard architecture using syslogs
Behind the Scenes of a Threat Hunter
Risk Analysis - Implementation

- Selenium
- Chrome
- HTML5
- Input fields
- Iframes
- Logos
- Real Domain Name
- Screenshots
- Amazon S3
Using AWS Lambda

One lambda function for each lookalike domain
Scan Time Impact

Analysis on 200 lookalikes from Google.com:

Human: 8 Hours

TackleBox: 3 Minutes
Innovation for All

- Ensure safety at business level
- Reduce ability for human error
- Huge potential savings for Business
We’re Going to Production!

Novacoast has 2 companies lined up to use TackleBox
TackleBox

Questions?