

Cybersecurity : A Look At the Last Year

Oregon Coast Community College
November 2024

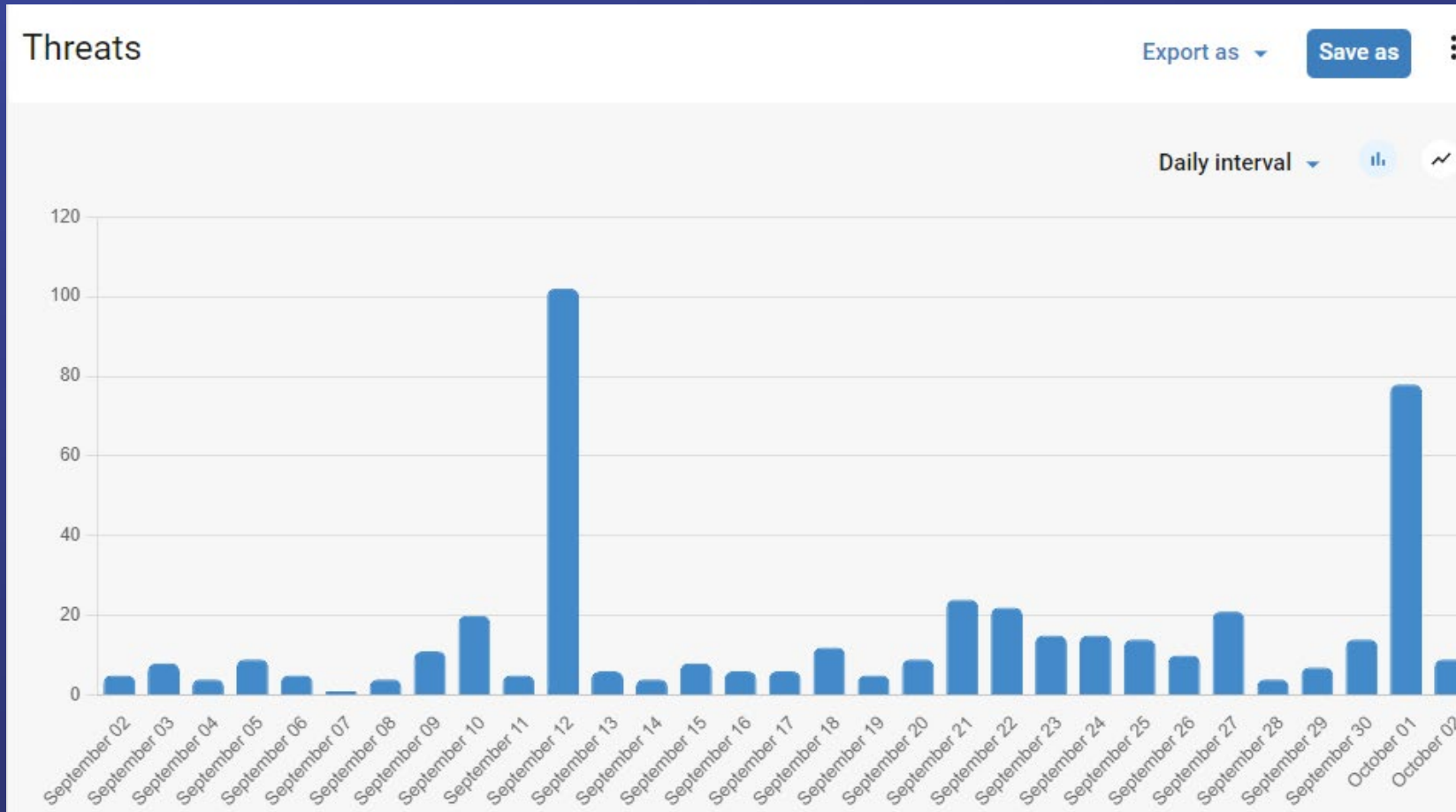
Robin Gintner, VP of Administrative Services
Spencer Smith, Director of Information Technology

Our Primary Risks & the Tools We Use

- Email Phishing Attacks: [Barracuda](#)
 - Continued Phishing Campaigns
 - Spear Phishing (Targeted individuals or groups)
 - Site Spoofing (Links that aren't what they say they are)
- Spam and Impersonation: [Dark Trace](#)
 - Handled Automatically
 - Impersonation of VIPs like the President



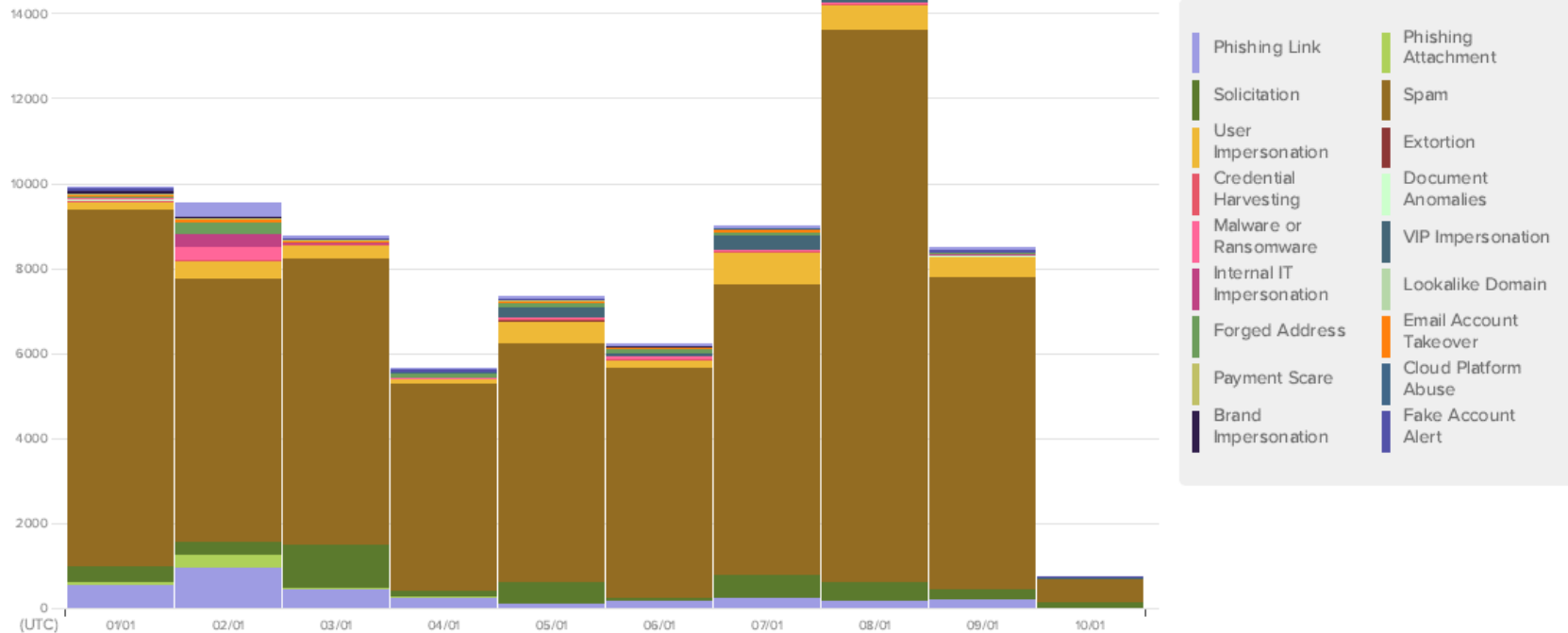
Email Threats, Last 30 Days (Barracuda Sentinel Reporting)



DarkTrace Threat Capture, Since 1/1/2024 (Spam is the major category)

Darktrace/Email Threat Breakdown

Below, we have shared some week-by-week threat trends that we have identified across your organization's email patterns. These insights can be shared with your security team to prioritize focus areas within email security, or even to promote cyber hygiene and best practices within your broader employee base.



Other Ways We Reduce Our Risk

- Our Small Footprint Helps Protect Us
- CISA Monthly Vulnerability Scanning
- PaloAlto Firewall Monitoring
- ThreatDown Detection and Prevention
- Employee Training
 - Vector Solutions – Training videos for employees
 - KnowBe4 – Phishing testing



INFORMATION TECHNOLOGY

Questions?

@occcsharks

