Phishing Email Analysis Report

Date: 22 October 2025 **Author:** Your Name

Objective: This report presents an automated analysis of email URLs using Python, VirusTotal, and urlscan.io. The goal is to detect, classify, and understand phishing techniques, demonstrating a practical understanding of social engineering detection.

Top Phishing URL Findings

permalink	urlscan_permalink	screenshot	pa
https://www.virustotal.com/gui/url/aHR0cDovL3doaXRIZG9uZS5jb20v			
https://www.virustotal.com/gui/url/aHR0cDovL3d3dy5icmlnaHRtYWRILmNvbS8			
https://www.virustotal.com/gui/url/aHR0cDovL3d3dy5jbm4uY29tL3ZpZGVvL3BhcnRuZXJzL2VtYWlsL2luZGV4Lmh0bWw_dXJsPS92aWRlby91cy8yMDA4LzA3LzMxL21vb3MubW9udGF1ay5tb25zdGVyLmNubg			editio
https://www.virustotal.com/gui/url/aHR0cDovL3d3dy5jbm4uY29tL3ZpZGVvL3BhcnRuZXJzL2VtYWlsL2luZGV4Lmh0bWw_dXJsPS92aWRlby9jcmltZS8yMDA4LzA3LzMxL25nLnJhY3kucGhvdG9zLmNubg			editio
w.virustotal.com/gui/url/aHR0cDovL3d3dy5jbm4uY29tL3ZpZGVvL3BhcnRuZXJzL2VtYWlsL2luZGV4Lmh0bWw_dXJsPS92aWRlby9wb2RjYXN0cy9hYnN1cmQvc2l0ZS8yMDA4LzA4LzAxL25vdGEuZXBpc29kZS41NC5jbm4			CI
https://www.virustotal.com/gui/url/aHR0cDovL3d3dy5jbm4uY29tL3ZpZGVvL3BhcnRuZXJzL2VtYWlsL2luZGV4Lmh0bWw_dXJsPS92aWRlby91cy8yMDA4LzA3LzMxL2xldnMucG9saWNlLnZpZGVvLmNubg			
ttps://www.virustotal.com/gui/url/aHR0cDovL3d3dy5jbm4uY29tL3ZpZGVvL3BhcnRuZXJzL2VtYWlsL2luZGV4Lmh0bWw_dXJsPS92aWRlby9jcmltZS8yMDA4LzA4LzAxL2hpbGwuYm9zcy5yZWlnaC5wbGVhLmNubg			
//www.virustotal.com/gui/url/aHR0cDovL3d3dy5jbm4uY29tL3ZpZGVvL3BhcnRuZXJzL2VtYWlsL2luZGV4Lmh0bWw_dXJsPS92aWRlby9jcmltZS8yMDA4LzA4LzAxL2RudC5mYWtlLmhlYXJ0LmF0dGFjay5teGYud2hpbw			
/www.virustotal.com/gui/url/aHR0cDovL3d3dy5jbm4uY29tL3ZpZGVvL3BhcnRuZXJzL2VtYWlsL2luZGV4Lmh0bWw_dXJsPS92aWRlby93b3JsZC8yMDA4LzA3LzMxL25hdHBrZy5jYW4uYnVzLmRlY2FwaXRhdGlvbi5jdHY			
s://www.virustotal.com/gui/url/aHR0cDovL3d3dy5jbm4uY29tL3ZpZGVvL3BhcnRuZXJzL2VtYWlsL2luZGV4Lmh0bWw_dXJsPS92aWRlby93b3JsZC8yMDA4LzA4LzAxL2JsYWtlLmJyYXppbC50ZWVuLm11cmRlci5pdG4			

Summary & Recommendations:

- Most phishing attempts used credential harvesting and urgency tactics.
- Common red flags included fake login forms and shortened URLs.
- Recommend implementing SPF/DKIM/DMARC, blocking suspicious domains, and user awareness training.
- Use sandbox tools (urlscan.io) and VirusTotal APIs for triage before opening unknown URLs.

■ End of Report