Phishing Incident Report-Credential-Capturing Email Analysis

1. General Information:

Attribute	Details		
Date:	01/08/2023, 21:22:47		
Subject:	Microsoft account unusual signin activity		
То:	phishing@pot		
From:	Microsoft account team		
Reply-To:	N/A		
Return-Path:	N/A		
Sender IP:	103[.]225[.]77[.]255		
Resolve Host:	The IP address is from a server in Russia, which could be suspicious.		
Message-ID:	Not provided in the Email body		

2. URLs

Status	Comments	URL
Malicious (Phishing)	Confirmed – The URL is not a legitimate Microsoft domain. It is hosted on "vercel.app," a platform for app deployment, not affiliated with Microsoft. This strongly indicates phishing.	hxxps[://]mc4- two[.]vercel[.]app/

3. Attachment

Attachment Name	MD5	SHA1	SHA256	Description
N/A	N/A	N/A	N/A	No - Attachment in this email.

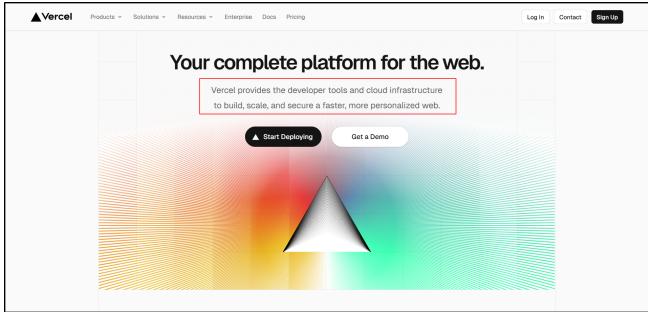
4. Artifact Analysis

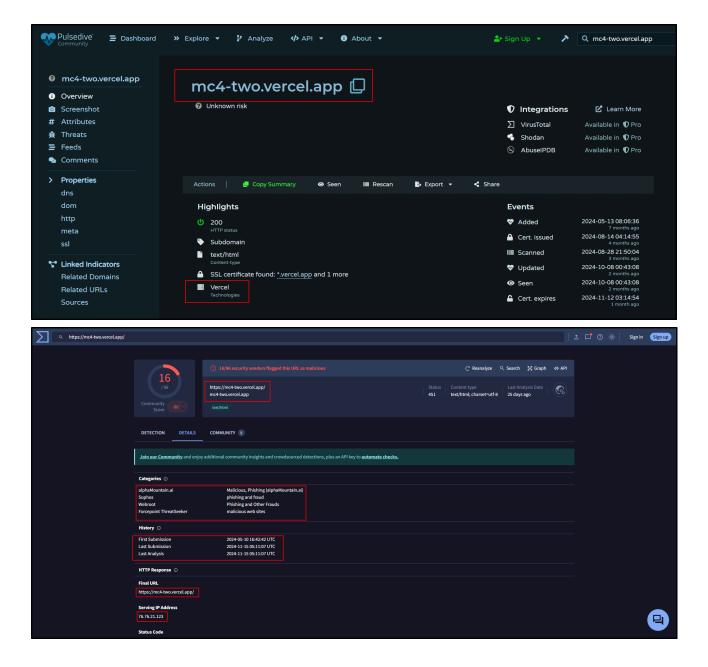
4.1 Sender Analysis:

• The email appears to be from the "Microsoft account team" However, the unusual recipient (phishing@pot) suggests a phishing attempt.

4.2 URL Analysis:

- URL: hxxps[://]mc4-two[.]vercel[.]app/
- Type: Malicious (Phishing).
- **Comments:** The URL is hosted on the "Vercel platform," which is commonly used for deploying web apps. This platform is not associated with Microsoft, and using it in a phishing email is a red flag. Hence, the email is part of a phishing attempt intended to trick users into clicking the link and entering their login details or other personal information.
- Supporting Evidence:





4.3 Attachment

No attachments included.

5. Verdict

The email is confirmed as **malicious (phishing)**. The suspicious recipient address (**phishing@pot**) and the non-Microsoft URL indicate a phishing attempt, where the sender aims to trick users into clicking the link and stealing their personal information.

6. Defense Action

- Do not click on the URL.
- Mark the Email as Phishing.
- Block the Sender.
- Delete the email immediately.