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Phishing: A Way of Attacking the Privacy

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Abstract: The Internet provides a fantastic platform for ordinary people to communicate. Criminal minds have figured out a means to steal personal information without having to meet the person and with the least danger of getting detected. It's known as phishing. Phishing is a significant threat to the ecommerce sector. Customers' trust in ecommerce is shattered, and electronic service providers suffer significant financial losses as a result. As a result, understanding phishing is critical. This document educates readers on phishing assaults and anti-phishing the recipient, the auction site will have a good yield. Anti-phishing strategies and online security rules have been recommended by both academia and industry practitioners in order to protect customers' interests. Some commercial anti-spam and anti-phishing products block email from "blacklisted" sites that they claim deliver spam and phishing emails, but allow email from software. Because of the obvious usability issues "whitelisted" sites that they claim are known not to send it. This strategy appears to be anticompetitive because it unfairly discriminates against smaller and lesser-known sites.

Keywords: Email Phishing, SMS Phishing, Website Phishing, SPF, DMARC.

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