Protecting E-mail Communication with Microsoft Exchange Online Protection (EOP)

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Abstract
Nowadays, communication by email is widely used. Various information is exchanged by emails: personal information, confidential information or banking information. The main purpose of email attackers is to access this information. The consequences are dangerous and could lead to damages on certain websites, bank accounts and even personal life. Some of the most common attacks are spam and phishing attacks. This paper presents Exchange Online Protection (EOP), a solution developed by Microsoft to protect against malicious email messages that could compromise an organization's security.

Keywords: e-mail, spam, phishing, malware, EOP

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