Phishing, Spam and Malware Protection 2 weeks implementation





What you get with Phishing, Spam and malware Protection 2 weeks Implementation?

- Are phishing, spam, and malware attacks keeping you up at night, worried about the security of your organization's emails?
- Introducing Microsoft Defender as the ultimate solution for securing your emails. Microsoft Defender offers comprehensive protection against a wide range of email threats, ensuring the safety and confidentiality of your communications.
- Safeguard your email infrastructure against a myriad of threats including phishing, spam, and malware through our tailored implementation strategy.
- We enact optimal policies that are tailored to your business requirements, guaranteeing secure communication and a protected environment for your employees to operate within.







Fortified defense

 Robust shield against phishing attempts, spam emails, and various malware threats, ensuring that your organization's emails remain secure and free from malicious content.

Robust Protection

• With our robust protection in place, you can safeguard your business round the clock.

Enhanced productivity

 By safeguarding your organization's email communication, Exchange Online Protection boosts productivity by minimizing the disruptions caused by dealing with spam and phishing emails, allowing your employees to focus on their core tasks.



Our eccentric features of Phishing, Spam and Malware Protection!

•Find the most recent stats below:

- 68% of business leaders see their cybersecurity risks rising.
- 80% of organizations
 faced a successful
 cyberattack last year.
- Cybercrime is expected to cost \$6 trillion globally by 2021.



Advanced Threat Protection

 Leveraging cutting-edge technologies, Exchange Online Protection detects and neutralizes sophisticated threats, including zero-day attacks and ransomware, before they can infiltrate your organization's email ecosystem.



Customized Security policies

- Understanding the business flow.
- Customized & robust security policies in lined to your business requirements.
- Security controls customized in a way that it shouldn't affect the business flow.



Real Time Monitoring

- Proactive monitoring of threats entering your organization.
- Proactive response for the threat that's detected and stopped from entering inside.



Implementation Scope - Phishing, Spam and Malware protection 2 weeks Implementation



Anti-Phishing Policy

- Domain impersonation and user impersonation protection.
- SPF/DKIM/DMARC check.
- Advanced links and attachments scanning and detection.



Anti-Spam Policy

- Blocks/move spam and high confidence spam to junk/quarantine.
- Location/Language based email restriction.
- Allow/blockspam/legit senders/domains.



Anti-Malware Policy

- Advanced scanning of attachments.
- Block/allow certain file types.
- Quarantine/block malware.



Safe Links

- Advanced level of threat protection for links / URL's.
- Rewrite the malicious URL's.
- Prevents users from entering malicious websites.



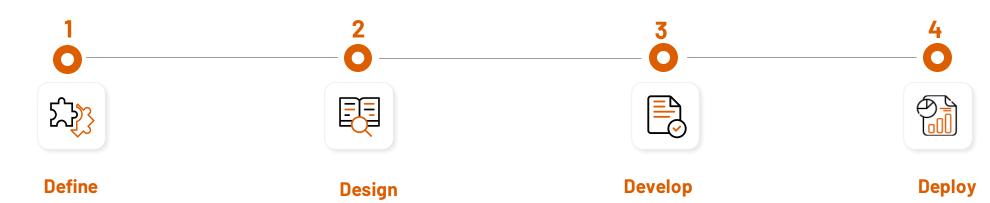
Safe Attachments

- Advanced level of threat protection for attachments.
- It detects the malware coming in through emails as well as attachments in all 0365 apps.



How we do ? - Phishing, Spam and Malware protection 2 weeks Implementation

Phases – Threat Policies Implementation



- Goal definition and understanding the business requirement.
- Understanding the unique needs of organization and outlining essential functionalities.
- Existing and proposed architecture for preparation.
- Design document listing the steps to be followed will be listed down.
- In-depth impact analysis to understand how the solution will operate within your existing infrastructure.

- Once the design phase is completed the development starts.
- Here we will create and test the proposed solution in a nonprod environment
- Then we'll run the testcases to understand how the proposed solution is working.

- Here, we deploy the security policies in the prod environment for pilot users.
- Once everything is working as expected we will roll it out to all the people in organization.



Benefits - Phishing, Spam and Malware protection 2 weeks Implementation?

- Helps you to identify vulnerabilities and Threats coming into the environment.
- Ensuring that the users are not coming in contact of Phishing/Malware/Spam emails/content.
- Thus, protecting the user accounts from being **compromised**.
- This ensures the organization **data is secure** and **compliant**.
- This Implementation makes sure that there are no breached happening because of phishing/malware attacks.
- This will eventually lead to a safe and secure working environment where all the organization data is safe from threats and attacks.





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