From: All University on behalf of Information Technology

To: <u>All-University Mailing List</u>

Subject: [ALL-UNIVERSITY] RWU INFOSEC Monthly Briefing [April]

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## **Information Security [INFOSEC] Briefing**

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## **April - 2023 Cybersecurity Focus**

It takes a village! We know firsthand higher-eds are frequent targets of malicious online attacks. The reason: universities have valuable data and technical resources threat actors seek to steal or exploit. To make matters worse, the number of threat actor groups is rising — especially in countries without extradition laws. So let the games begin! RWU's network and system engineers do a great job keeping the bad guys out while allowing legit traffic. However, threat actors turn to phishing when hacking a target's network perimeter is impossible. In this situation, you, the ground troops, are the most important line of defense. As a collective community, we play a critical role in stopping the threat actors when technical controls cannot!

Over the last several months, we noticed a significant increase in staff and faculty actively marking and reporting phishing emails. This data is great news! When the *original recipient* of phishing emails takes the time to "mark it," it has a profound impact. Why? Phishing attacks arrive in waves. For example, the first wave of a phishing campaign typically targets a group of 50 recipients. This target size has the potential to get some "bites" yet is small enough to bypass SPAM filters. When recipients in the first wave identify and classify the email as "phishing," subsequent waves are automatically blocked!

For those unfamiliar, marking phishing emails is a simple process in both O365 and desktop versions of Outlook. On the O365 Outlook

client, marking a phish is done by right-clicking the phishing email and selecting "Reporting" followed by "Report Phishing." The desktop version of Outlook is a little different and requires installing a "Report Phishing" add-in. Installing this add-in creates a *Report Phishing* ICON in the top ribbon bar of an open email. Pressing this ICON classified the email as phishing before automatically deleting it. <u>Using either method only takes a few seconds to setup and use.</u>

Thank you to all our cybersecurity ambassadors that continue to help mark and report phishing emails! Your actions are making a positive impact on reducing risks and increasing RWU's overall resilience! If you need guidance before "marking" an email as phishing, please do not hesitate to forward it to <a href="mailto:spam@rwu.edu">spam@rwu.edu</a>.

## We wish you a wonderful spring!

Sincerely,
IT Management

Don't take the bait! IT will never ask you for your username and password via email.

Phishing e-mails attempt to deceive you into giving up private information in a response

to a message or by leading you to a fraudulent web site.

For more tips about phishing, go to www.phishinginfo.org.

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