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Fraud & Finance

Forum

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CYBERSECURITY AWARENESS

KCTC

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TECHNOLOGY COMPANY

COMMON CYBER THREAT

- **BEC –BUSINESS EMAIL COMPRIMISE**
 - SOMEONE GAINS ACCESS TO CREDENTIALS, DATA OR MONEY THROUGH AN EMAIL INTERACTION.
 - 35% OF CYBER ATTACKS COME FROM BEC
- **EXAMPLES TO WATCH FOR**
 - SOUNDS IMPORTANT
 - IMPERSONATING SOMEONE YOU KNOW
 - URGENCY
 - CLICK THIS LINK
 - REPLY WITH SPECIFIC INFORMATION
 - SENDING AN ATTACHMENT

CYBERSECURITY DEFINITION

PROTECTING DIGITAL SYSTEMS AND DATA FROM UNAUTHORIZED ACCESS AND THREATS

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CYBER ATTACK COSTS

CYBER ATTACK COST FOR A SMALL BUSINESS \$120,000 TO 1.2M

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HOW TO MITIGATE CYBER ATTACKS

- EMPLOYEE TRAINING
- MFA –MULTIFACTOR AUTHENTICATION
- EDR/MDR –ENDPOINT DETECTION AND RESPONSE/MANAGED DETECTION AND RESPONSE
- BACKUP
- PASSWORD MANAGER

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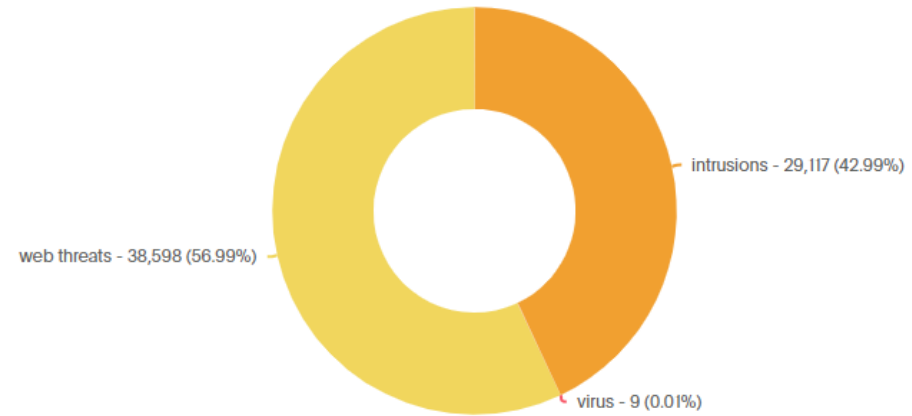
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KCTC PROTECTIQ

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Blocked Threats Insights



Threats Stopped By KCTC In the Past 30 Days.

Web Threats 38,598

Intrusions 29,117

Virus 9

PRODUCTS OFFERED BY KCTC

Axcient

 **SentinelOne**

 **KEEPER**
Cybersecurity Starts Here

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CYBER ATTACKS ON SMALL BUSINESS

- 41% OF SMALL BUSINESSES ARE AFFECTED BY A CYBER ATTACK
- 46% OF CYBER ATTACKS WERE ON COMPANIES WITH LESS THAN 1000 EMPLOYEES
- 60% OF SMALL BUSINESSES CLOSE 6 MONTHS AFTER SUFFERING AN ATTACK
- 95% OF CYBER ATTACKS WERE FROM EMPLOYEE ERROR

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THANK YOU

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