Cyber EduPro

Empowering Cybersecurity Education

TEAM MEMBERS

2110030092 - P SAI KRISHNA
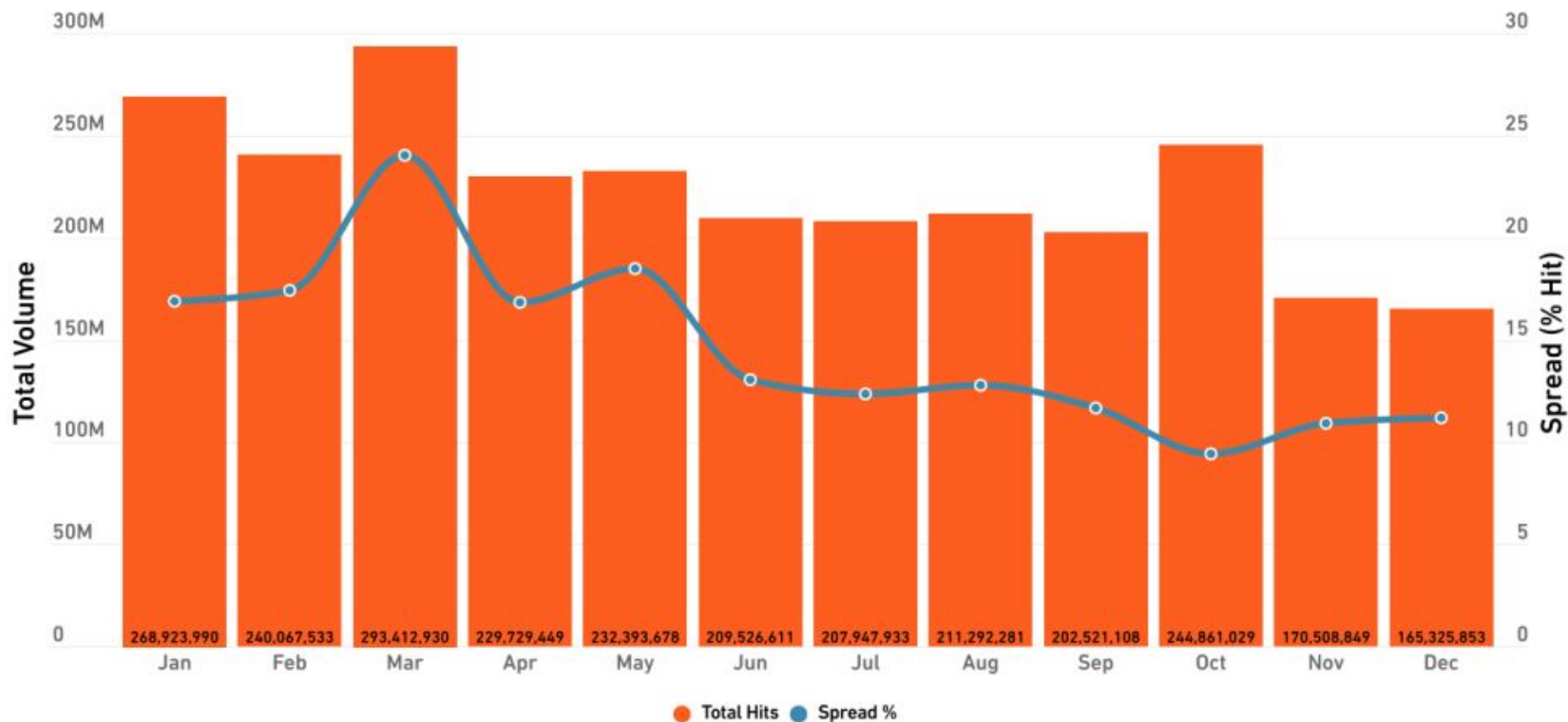
2110030115 - P PRITISH

2110030163 - N BADRINATH

2110030326 - CH CHAITANYA MADHAV

2110030372 - K AMITH

INTRODUCTION

- CyberEduPro is the forefront in cybersecurity training, ensuring your readiness in the digital realm.
- Dive into interactive modules for hands-on learning, enhancing your cybersecurity prowess.
- Elevate organizational awareness with our tailored exercises and simulations.
- Experience a paradigm shift in cybersecurity education with our innovative, user-focused design.

2022 Malware Attacks | United States

Chart showing Total Volume (Total Hits) as orange bars and Spread % as a blue line across months Jan–Dec.

Month	Total Hits
Jan	268,923,990
Feb	240,067,533
Mar	293,412,930
Apr	229,729,449
May	232,393,678
Jun	209,526,611
Jul	207,947,933
Aug	211,292,281
Sep	202,521,108
Oct	244,861,029
Nov	170,508,849
Dec	165,325,853

● Total Hits   ● Spread %

MALWARE RANK

1

2022 ATTACK VOLUME

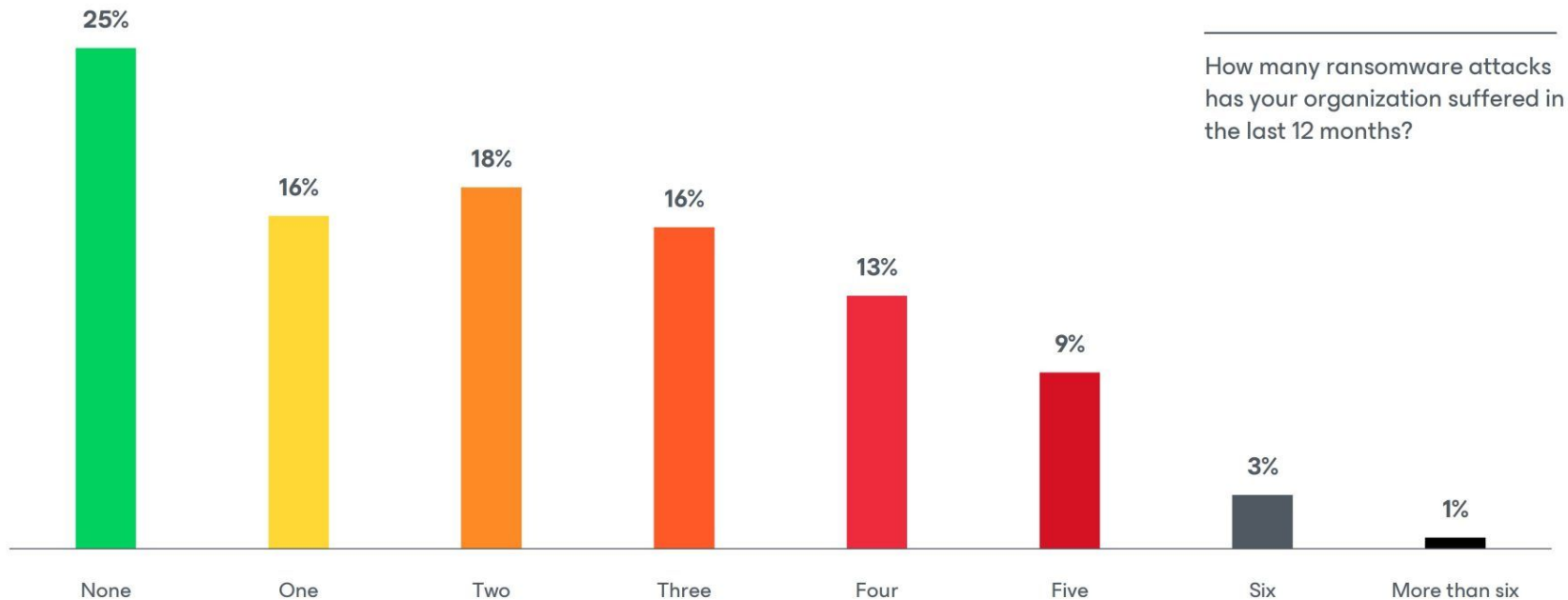**2.68** BILLION

YoY CHANGE

-9%

After averaging more than 250 million in the first quarter, malware in the U.S. trended downward as cybercriminals began targeting other areas.

OBJECTIVE

- Strengthen cybersecurity awareness and bolster prevention strategies across the board.
- Provide users with cutting-edge threat intelligence and effective mitigation techniques.
- Cultivate proactive defense strategies to stay ahead of the curve amidst evolving cyber threats.
- Empower users to navigate today's digital landscape with confidence and resilience.

75% suffered ransomware attacks in 2023

How many ransomware attacks has your organization suffered in the last 12 months?

- None: 25%
- One: 16%
- Two: 18%
- Three: 16%
- Four: 13%
- Five: 9%
- Six: 3%
- More than six: 1%

Source: 2024 Data Protection Trends Report
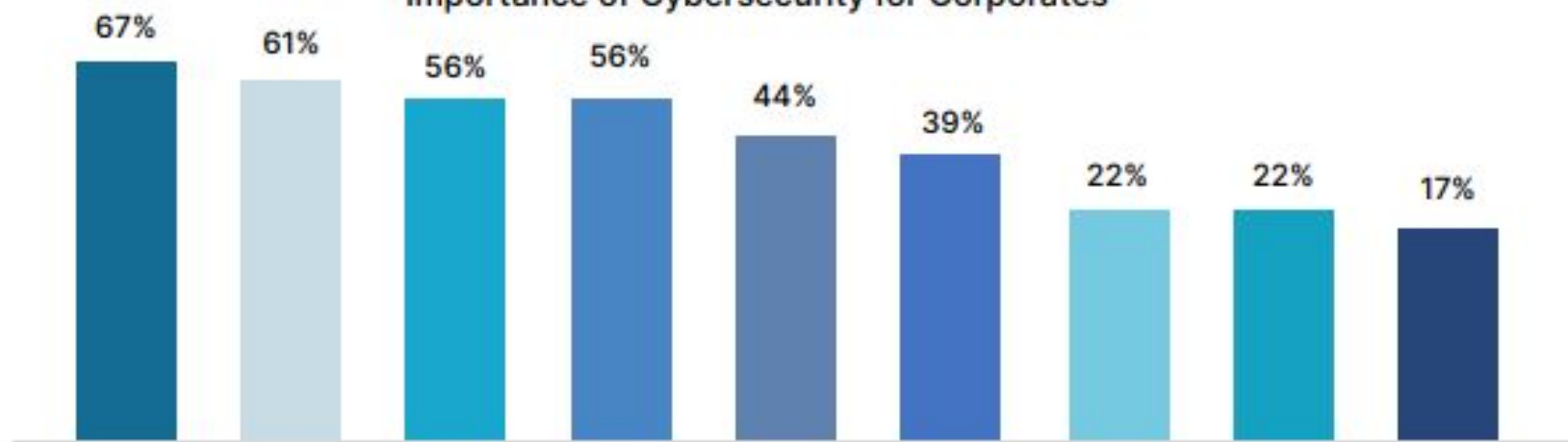
https://vee.am/DPR24

COMPREHENSIVE LEARNING EXPERIENCE

- Explore an extensive array of content addressing contemporary cyber threats comprehensively.
- Immerse yourself in real-world scenarios, offering practical solutions for effective learning.
- Enjoy tailored learning experiences, catering to diverse skill levels and user requirements.
- Stay updated with our continuously evolving curriculum, reflecting the dynamic cybersecurity landscape.

MOBILE SECURITY FOCUS

- Delve into comprehensive guidance on best practices for mobile device security.
- Recognize the importance of securing interconnected devices in the digital ecosystem.
- Acquire strategies to mitigate mobile-specific threats and vulnerabilities effectively.
- Foster secure usage habits to minimize risks in today's digital environment.

Importance of Cybersecurity for Corporates

Category	Percentage
Increasing volume and complexity of Cyber-attack	67%
Cyber-attack systems are becoming advanced, persistent, and continual	61%
Maintaining trust of customers	56%
Expanding Digital Footprint exposing to Digital Risks	56%
Cyber-attack can disrupt business operations	44%
Security is central to Business	39%
Expanding Prospects of Security Product or Service Capabilities	22%
Compliance with Cybersecurity regulations and rising liabilities	22%
Other	17%

Legend:

- Increasing volume and complexity of Cyber-attack
- Cyber-attack systems are becoming advanced, persistent, and continual
- Maintaining trust of customers
- Expanding Digital Footprint exposing to Digital Risks
- Compliance with Cybersecurity regulations and rising liabilities
- Cyber-attack can disrupt business operations
- Security is central to Business
- Expanding Prospects of Security Product or Service Capabilities
- Other

EMPOWERING USERS WITH KNOWLEDGE

- Offer actionable cybersecurity insights and knowledge for practical application.
- Build confidence in navigating the complexities of the cyber landscape with informed expertise.
- Cultivate a security-conscious mindset among users for heightened vigilance.
- Empower individuals to proactively defend against cyber threats through education and heightened awareness.

Top 10 Cybersecurity Threats

Cyberattacks

Geopolitical Threats

Deepfake Technology

Cloud-Based Cyber Threats
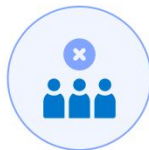
IoT Vulnerabilities

Third-Party Cyber Threats

Intelligent Social Engineering

AI-Enhanced Cyber Threats

Shortage of Professionals

Mobile Security Threats

Techopedia

SECURITY SOLUTION PROVIDERS COMPANIES

THANK YOU

Company Address

Lorem ipsum dolor sit

Lorem ipsum dolor sit

Contact Number

+0 999 222 9999

+0 999 222 9999

Email & Website

Loremipsum20@gmail.com

www.loremipsum/Cybersecurity.in