

# TRENDS IN CYBER SECURITY

PRESENTED BY:  
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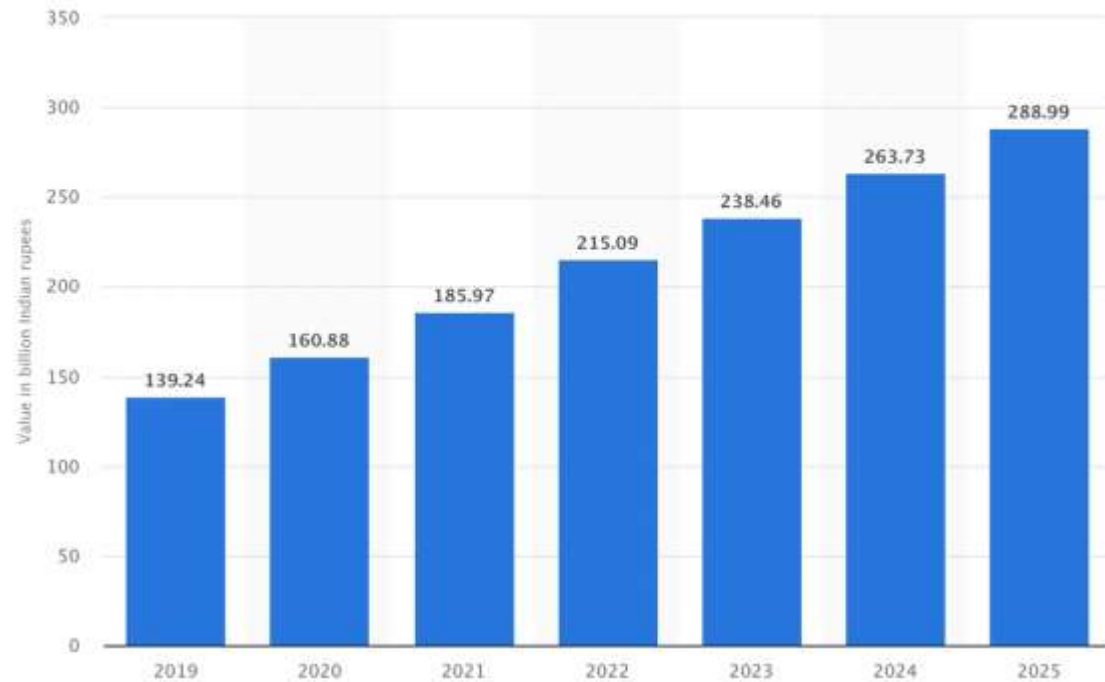
# OVERVIEW

- Trends in cyber attack
- Trends in cyber security



# GLOBAL THREAT

Value of cyber security market in India in 2019, with estimates  
(in billion Indian rupees)



## Global Cybercrime Damage by 2021



Source: Cybersecurity Ventures, 2020





# TRENDS IN CYBER ATTACK



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- ❑ Phishing & Social Engineering Attacks
- ❑ Password Attacks
- ❑ Malware
- ❑ DoS and DDoS (Botnets)
- ❑ Man in the Middle
- ❑ Sql Injections



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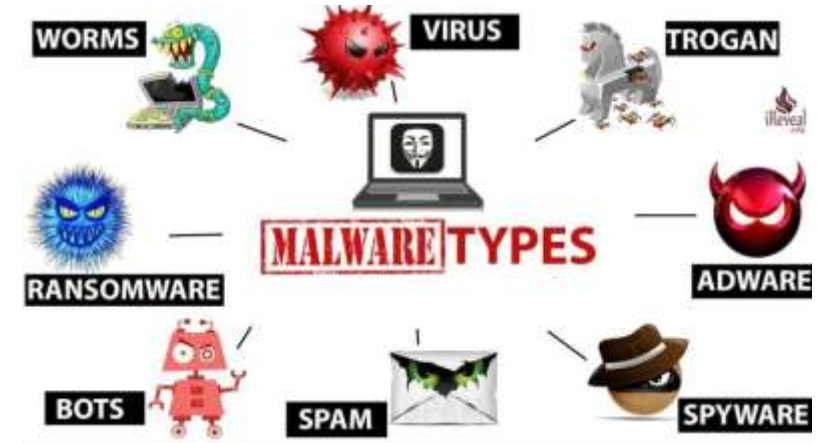


**PASSWORD ATTACKS  
& CREDENTIAL REUSE**

Exploiting weak or common passwords to gain unauthorised access to a network.

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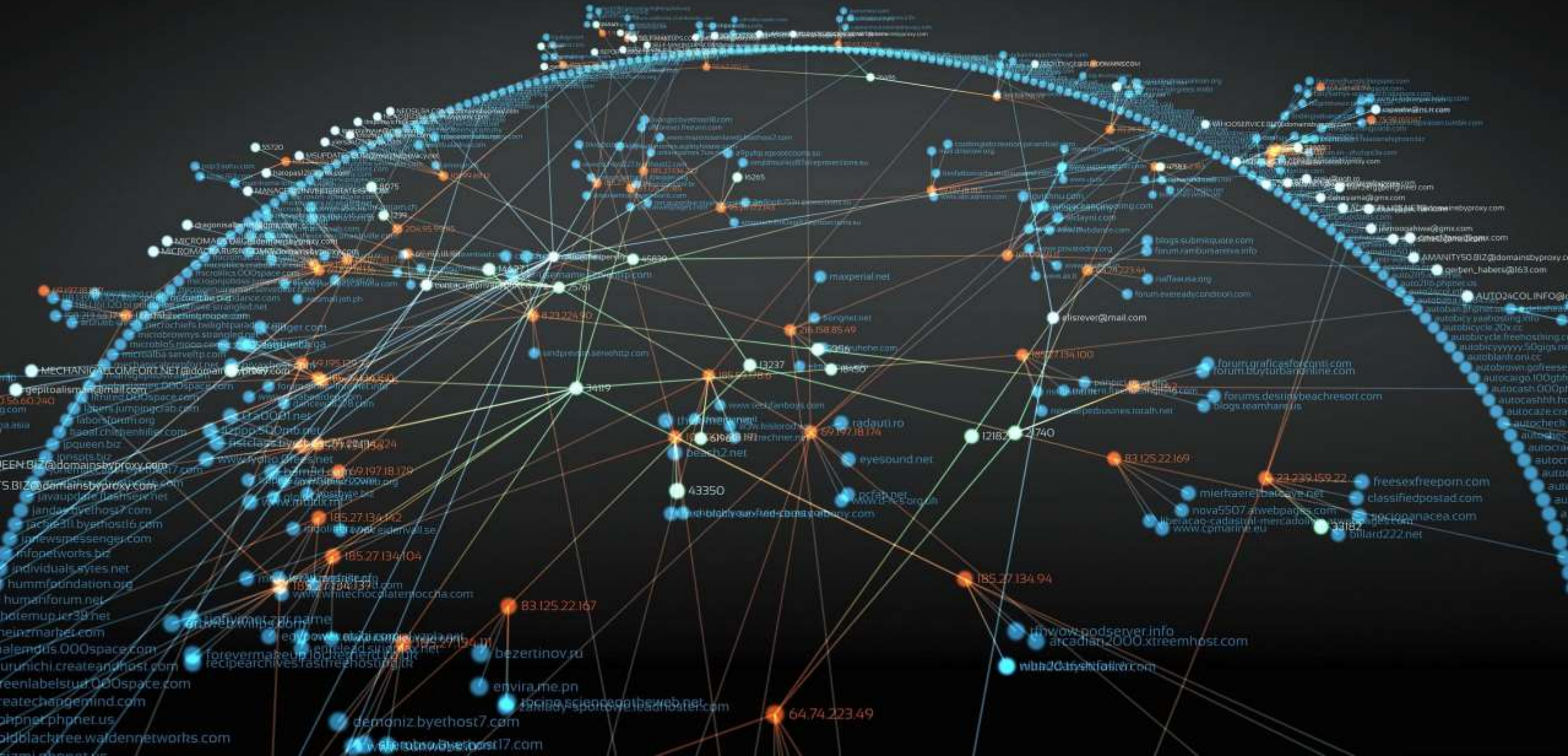
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# NEED OF THE HOUR





# Chinese hackers attempted 40,000 cyber attacks on Indian web, banking sector in 5 days

*Hackers based in China have attempted 40,000 cyber attacks on Indian banking and information technology sector over the past 5 days.*

INDIA  
TODAY

## Amid rising cyber security threats, Indian firms facing shortage of skilled professionals

Almost half of companies surveyed have unfilled positions in cyber security divisions



By Abhinav Singh

| June 16, 2021 14:05 IST

THEWEEK



I dream of a Digital India where  
cyber security becomes an integral  
part of our National Security.

Narendra Modi