

CyberPedia

Alerting today for better tomorrow

-BY TEAM DIRECTRIX

MEET OUR TEAM

NANDAN PATKAR (TEAM LEADER)
AASHI SHUKLA
PALAK JAISWAL
DANISH ALI
ABHISHEK MANGANI

Problem statement

DID
YOU
KNOW?

WHATEVER INFORMATION OR PERSONAL DETAILS ARE SHARED ON THE INTERNET STAY ONLINE FOREVER AS IT IS EXTREMELY DIFFICULT TO DELETE THE INFORMATION COMPLETELY

ANYONE WHO USES A COMPUTER CONNECTED TO THE INTERNET IS SUSCEPTIBLE TO THE THREATS THAT COMPUTER HACKERS AND ONLINE PREDATORS POSE !!

**EMAIL
SPOOFING**

**BANKING
FRAUD**

**IDENTITY
THEFT**

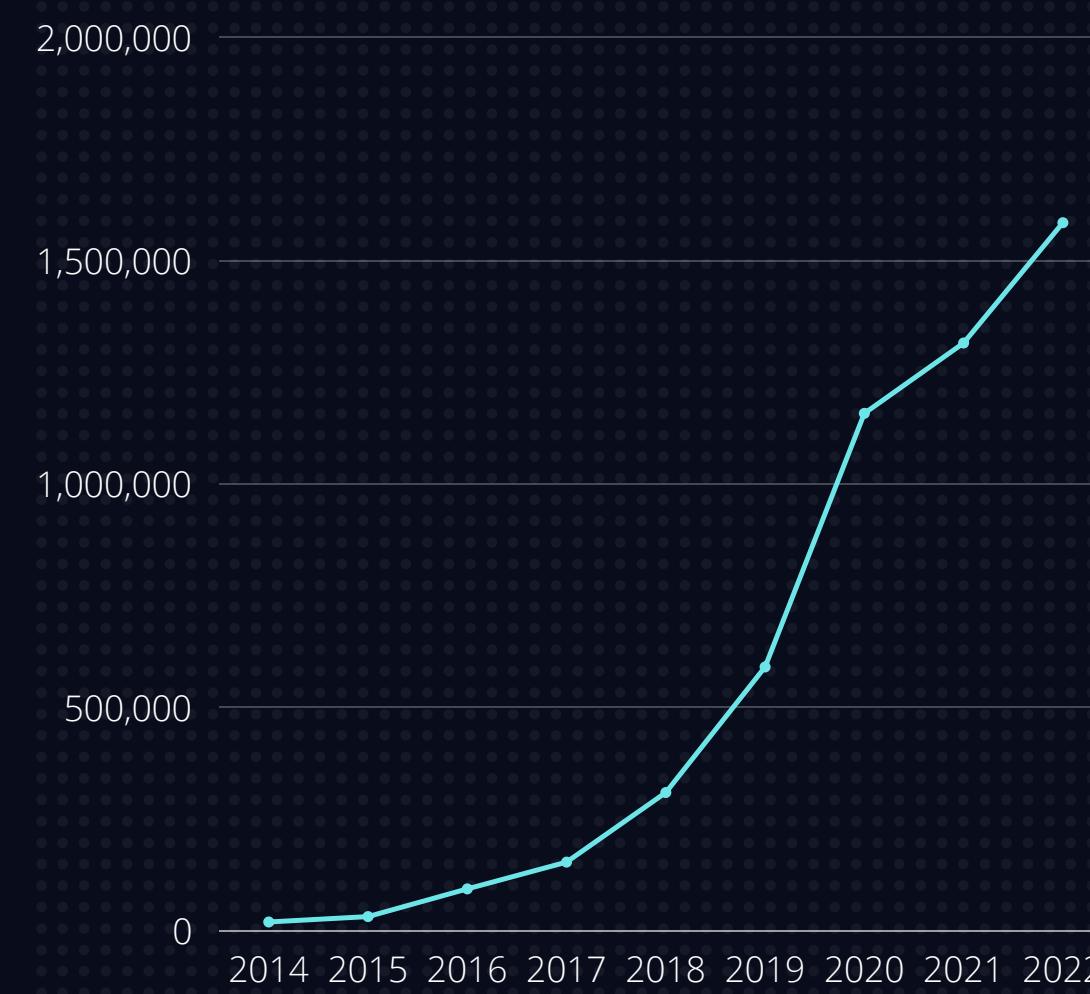
**CYBER
BULLYING**

**DATA
BREACH**



WHAT ARE THE MAJOR PROBLEMS?

- CYBER CRIMES IN INDIA



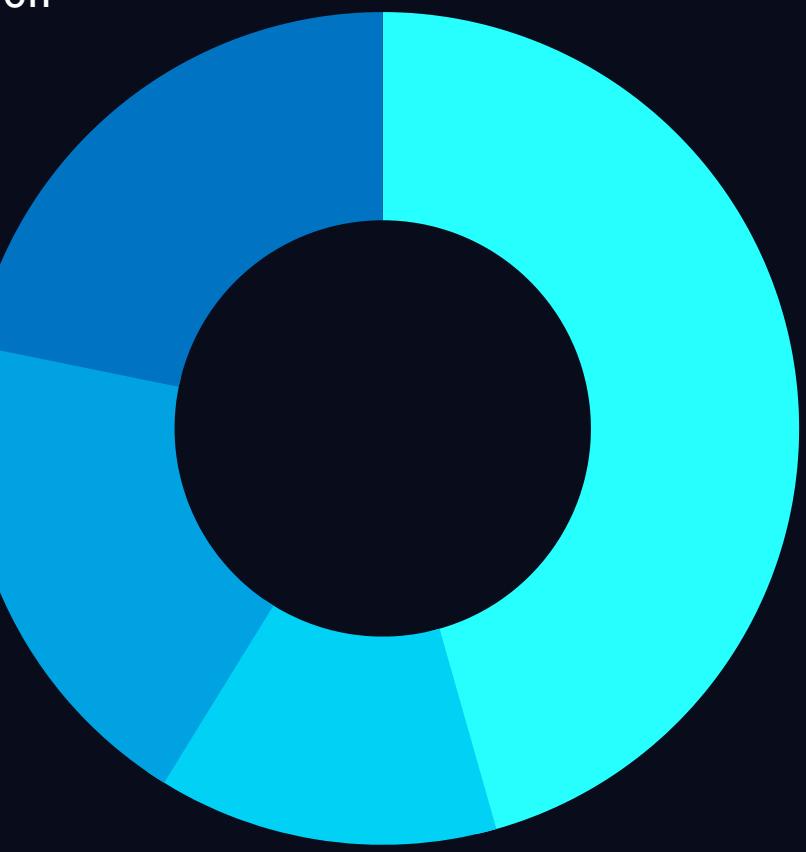
- SOCIAL MEDIA THREATS

Impersonation

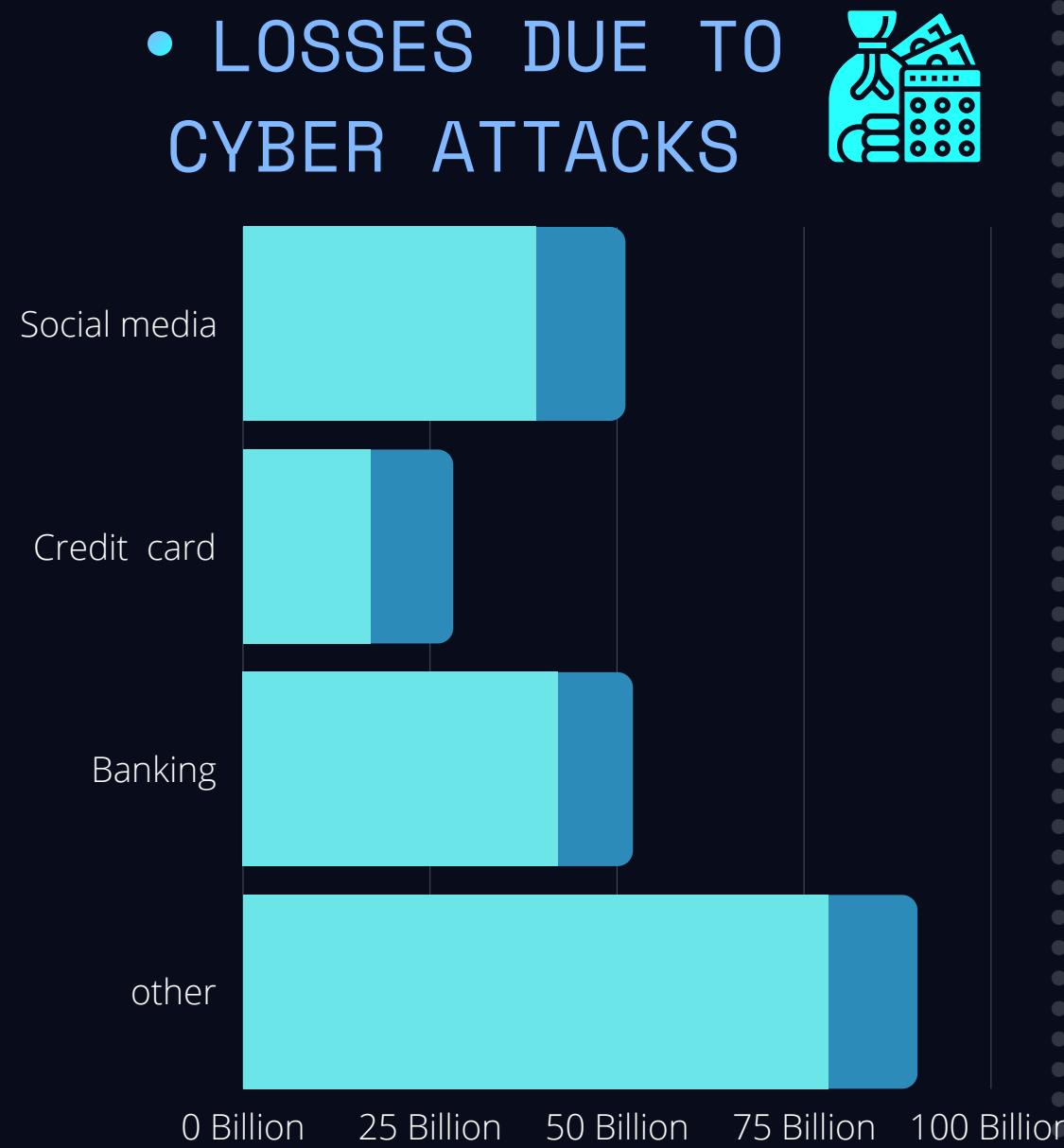
21.8%

Cyber Threat

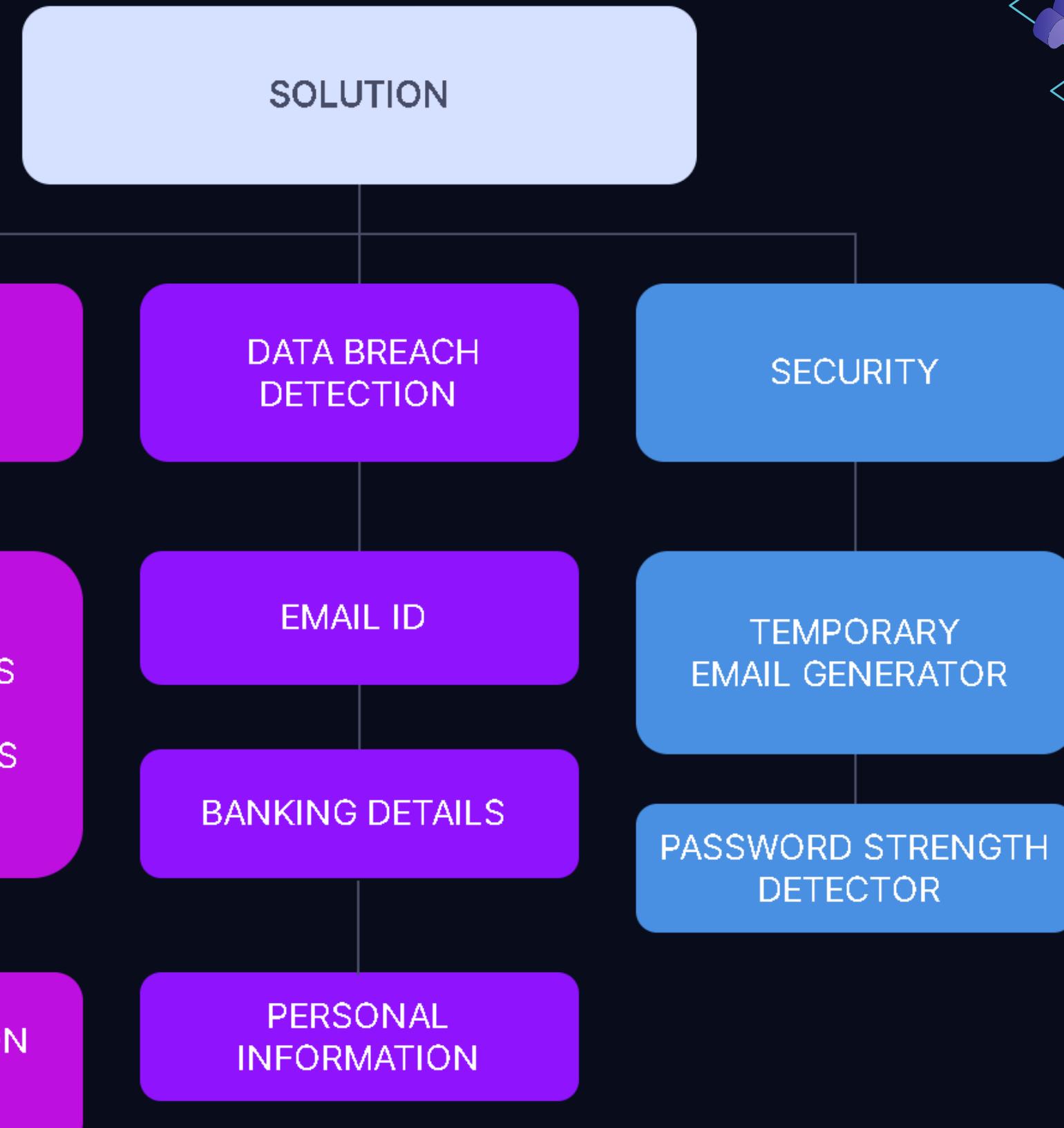
19.4%



- LOSSES DUE TO CYBER ATTACKS



Our Solution :



VIDEO TUTORIALS



CYBER SAFETY

TIPS AND TRICKS



- The video tutorials will aim at how we should use our network space so that there is no harm to data loss.
- Video tutorials are going to be short and easy to understand.
- The tutorials will be made user interactive by putting a quiz at the end of the tutorial to make user understand how much they had learned from our tutorials.

Data Breach Finder :



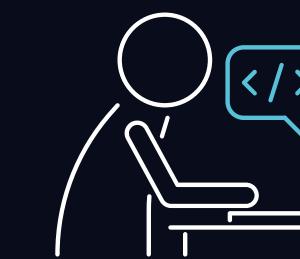
In our Platform, We will Anonymously search across multiple data breaches to see if your email address, DOB and sensitive data that has been exposed and what actions you should take as a result.

News & Blogs :

Our website will contain various news, blogs and articles related to cyber security and we would also update our website with news on various cyber crimes that are happening all over the world.



Temporary E-mail Generator:



Email Generator - temporary email address

You can change this email address as you wish. You can also search for other available domains.

3oussama.chinw@xubqgqyuq98c.gq https://generator.email/3oussama.chinw@xubqgqyuq98c.gq

Disposable email address (DEA) technically means an approach where a user's with a unique email address gets a temporary email address for your current contact. The DEA allow the creation of an email address that passes validity need to sign-up for services and website without having to show your true identity.

Password Strength Checker:

Choose a password: Password strength: Too short
Minimum of 8 characters in length.

Choose a password: Password strength: Weak
Minimum of 8 characters in length.

Choose a password: Password strength: Fair
Minimum of 8 characters in length.

Choose a password: Password strength: Good
Minimum of 8 characters in length.

Choose a password: Password strength: Strong
Minimum of 8 characters in length.

From google.com

Check how strong and secure is your password. Improve the strength of your password to stay safe.

We would also provide an option in our website through which one can check the strength of their password, alter them according to the suggestions suggested by the website.

Idea Approach

