### SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE



## A MINI PROJECT REPORT ON

"Report on Internet Luring Related to Children"

SUBMITTED TO THE SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE IN THE FULFILLMENT OF THE REQUIREMENT

OF

Laboratory Practice IV
Final Year Computer Engineering

Academic Year 2024-25

 $\mathbf{BY}$ 

Name of Students:	Roll No.:
Pratik Abhang	4101001
Darshana Borase	4101030
Omkar Darekar	4101032
Chaitanya Gunde	4101056

Under the Guidance of

Mr. B. B. Waghmode



# Sinhgad Institutes

DEPARTMENT OF COMPUTER ENGINEERING STES'S SINHGAD INSTITUTE OF TECHNOLOGY AND SCIENCE NARHE, PUNE – 411041



This is to certify that,

Name of Students:	Roll No.:
Pratik Abhang	4101001
Darshana Borase	4101030
Omkar Darekar	4101032
Chaitanya Gunde	4101056

studying in SEM-VII, B.E. Computer Engineering, they have successfully completed their LP-IV Lab Mini-Project report titled "Report on Internet Luring Related to Children" under the supervision of Mr. B. B. Waghmode, in fulfillment of the requirements for Laboratory Practice-IV for the academic year 2024-2025, as prescribed by Savitribai Phule Pune University, Pune.

Mr. B. B. Waghmode

Guide

Dr. G. S. Navale

HOD

**Department of Computer Engineering** 

**Department of Computer Engineering** 

Dr. S. D. Markande

Principal

SINHGAD INSTITUTE OF TECHNOLOGY AND SCIENCE, NARHE, PUNE-411041

Place:

Date:

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Name of Students: Sign:

Pratik Abhang

Darshana Borase

Omkar Darekar

Chaitanya Gunde

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#### 1. Introduction

The mini-project on Internet luring, particularly focusing on children, addresses the growing concern of online predators exploiting digital platforms to engage with minors. As the internet becomes more accessible to young users, it has inadvertently created opportunities for individuals with malicious intent to connect with vulnerable children. This project aims to investigate the methods used by predators, analyze the effectiveness of current protective measures, and propose actionable solutions to enhance online safety for children. By examining real-life cases, legal frameworks, and technological interventions, the ini-project seeks to provide a comprehensive report on how to mitigate risks and raise awareness among parents, educators, and policymakers.

#### **Understanding Internet Luring**

Internet luring involves a systematic process of grooming a child to engage in inappropriate or illegal activities. This process typically includes:

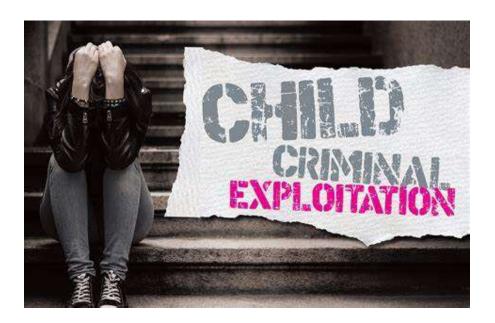
- Targeting: Lurers often target vulnerable children, such as those who are lonely, isolated, or have low self-esteem.
- **Building Trust:** Lurers may use flattery, compliments, or offers of gifts to gain a child's trust and confidence.
- **Manipulating:** Lurers may manipulate children into sharing personal information, such as photos or videos, which can be used for blackmail or exploitation.
- **Isolating:** Lurers may attempt to isolate children from their friends and family, making them more susceptible to manipulation.
- **Persuasion:** Lurers may use persuasion tactics to convince children to engage in inappropriate or illegal activities, such as sexting, meeting in person, or participating in sexual.

#### **Impact on Children**

The impact of internet luring on children can be devastating, both emotionally and psychologically. Victims may experience:

- Emotional Trauma: Feelings of shame, guilt, fear, and anxiety.
- **Psychological Harm:** Long-term psychological consequences, such as depression, post-traumatic stress disorder (PTSD), and substance abuse.
- Social Isolation: Difficulty in forming healthy relationships and trusting others.

Exploitation: Sexual exploitation, including child sexual abuse material (CSAM) and child trafficking.



#### 2. Problem Statement

Mini-project: Perform the following steps:

- Go to the National Child Exploitation Coordination Centre (NCECC) Web site at http://www.ncecc.ca
- Click on the Reporting child exploitation link.
- Read "How to Report Internet Pornography or Internet Luring Related to Children."

With the increasing use of the internet, the risk of online child exploitation has grown significantly. Children are vulnerable to internet-related crimes such as pornography distribution and luring, which can have devastating effects on their well-being and safety. The National Child Exploitation Coordination Centre (NCECC) provides resources and mechanisms for reporting such incidents to ensure the protection of children online. This project aims to explore the steps involved in reporting internet child exploitation, including internet pornography or luring, and to understand the role of NCECC in addressing and preventing these crimes. Through this investigation, we seek to highlight the importance of public awareness and reporting to safeguard children from online predators.

#### 3. Motivation

The motivation behind this report stems from the alarming rise in cases of internet luring and its devastating impact on children. As digital technologies become an integral part of daily life, children are spending more time online, often without sufficient awareness of the dangers lurking in virtual spaces. The growing prevalence of online predators targeting children has created an urgent need for action to better understand this threat and implement effective safety measures.

This report seeks to contribute to the collective effort to safeguard children from exploitation by raising awareness of the issue, educating parents and guardians, and advocating for stronger protective laws and technological innovations. By shedding light on how internet luring operates, this project aims to empower individuals and institutions to take proactive steps in preventing these malicious acts, ensuring that children can safely navigate the digital world without falling prey to dangerous influences.



### 4. Objectives

The specific objectives of internet luring research include:

- Understanding the dynamics of internet luring: Investigating the tactics used by lurers, the characteristics of vulnerable children, and the stages involved in the grooming process.
- Assessing the impact on children: Examining the emotional, psychological, and social consequences of internet luring on victims.
- **Developing prevention strategies:** Identifying effective educational interventions, technological solutions, and the role of law enforcement in preventing internet luring.
- Evaluating intervention programs: Assessing the effectiveness of support services for victims and identifying areas for improvement.

#### 5. Preventions

To prevent internet luring, it is essential to adopt a multi-faceted approach that involves education, parental supervision, technology tools, and support for victims.

#### • Education:

- Educate children about online safety, the dangers of talking to strangers online, and the importance of reporting suspicious activity.
- o Provide age-appropriate information about healthy relationships and boundaries.
- Teach children how to identify and avoid online predators.

#### • Parental Supervision:

- Monitor children's online activity and be aware of their online friends and activities.
- Set clear rules and boundaries for internet use.
- o Have open and honest conversations with children about online safety.

#### The Role of Technology Companies

Technology companies play a crucial role in combating internet luring. They can take steps to:

- Improve Content Moderation: Enhance algorithms and human moderators to identify and remove harmful content, such as CSAM.
- Verify User Identities: Implement stronger verification processes to prevent adults from posing as minors.
- **Provide Safety Features:** Offer tools and resources to help users protect themselves online, such as reporting buttons and privacy settings.
- Collaborate with Law Enforcement: Work closely with law enforcement agencies to investigate and prosecute cases of internet luring.

## 6. Conclusion

Internet luring is a serious threat to children, and it requires a concerted effort from individuals, families, communities, and technology companies to prevent it. By understanding the tactics used by lurers, educating children about online safety, providing support for victims, and holding technology companies accountable, we can help protect our young people from this harmful practice.

## 7. Resources

- 1. The National Center for Missing & Exploited Children: <a href="https://www.missingkids.org/home">https://www.missingkids.org/home</a>
- 2. Internet Watch Foundation: <a href="https://www.iwf.org.uk/">https://www.iwf.org.uk/</a>
- 3. Cyber Tipline: <a href="https://report.cybertip.org/">https://report.cybertip.org/</a>