

Compiler Design Lab

CSE332



Lab Report

Submitted to

Mushfiqur Rahman

Lecturer,

Dept. of CSE

Faculty of Science & Information Technology

Daffodil International University

Submitted By

1. Israt Shorna Ela

ID:172-15-1533

Sec: PC-A

Dept. CSE

2. Sumaiah Islam Mitu

ID:172-15-1546

Sec:PC-A

Dept. CSE

2. Tashanul Iqbal Sifat

ID:172-15-1532

Sec: PC-A

Dept. CSE

4. Md.Abu Sufian Sohan

ID:172-15-1622

Sec:PC-A

Dept. CSE

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Cyber Bullying Detection

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Introduction

Cyber bullying detection is a app based on c language which will act as compiler to prevent cyber bullying in the form of texts and chats .It will delete all the abusive , inappropriate texts and replace then with signs that will tell the end user that the content had some bad language .This will not only save the end user from a sense of humiliation and depression but also help him identify people who should they avoid in the internet .

Motivation

Easy access to the internet and lack of supervision has created a very unsettling environment on the internet . People can say whatever they want and sadly can get away with it . This kind of behavior is not appreciated at all . To add to the existing problem nowadays kids have very easy access to the internet and can easily be a prey to the cyber bullies and get scared for life . Cyber bullying is at its peak right now around the world .Because of being not so advanced in technology , cyber bullying didn't get to us that much over the years . But now it's a very alarming state in our country . cyber bullying creates depression among young kids and that can lead to suicide . Another critical problem in our country is harassment of women . They are harassed in schools , workplaces and more aggressively on the internet . So to make a bright and future for the young generation and to make a compassionate society we need to stop cyber bullying .

Objectives

- To prevent cyber bullying and create a positive environment where people can really focus on things that matter.
- To create a nurturing environment for kids who have easy access to the internet.

Expected Outcome

- This application will prevent cyber bullying which consists of abusive texts and chats . It will also prevent all shorts of racist , sexist , inappropriate behaviour which we frequently see on the internet .

Technology Used

We are using C programming language to create the above mentioned compiler. C is the fastest among other languages. Though it has its limitations we will be creating a very clean program.

Conclusion

We hope that this will be a at lest small help against cyber bullying, racism and sexual harassment. A fight we are fighting for a very long time