



1.1. Overview

1.1.1. Background

Now a days, Cybercrime has caused lot of damages to individuals. Cyberbullying are prevalent among various forms of cybercrime. Other majors are Harassment, Trolling, Stalking, Spoofing and also others are extreme trend in cyberworld. So feeling the danger of bullying and also other crime. We are creating **Yell** for safety and better cyberworld. This system worked for preventing this issue by doing investigation, identify crime and criminals, And data collection of crime and criminals by a submission form, also doing some awareness program and related consultancy programme.

1.1.2. Objectives

As an Inquiry Messenger Team and Anti Cyber Bully System. We will work by collecting and identifying data, launching some kind of program. It will be a web based site model and we make this website easy to visit people without login or sign-up.

There will be two panel. One is for **Admin** other is for **Public/Victim**.

***Admin** will work for Investigation, collecting Data from victim with evidence, give those evidence to cyber expert team who will help to find out the criminal and take action.

That means,

Admin :

- ★. Investigate and Analyze
- ★. Collect data with evidence
- ★. Give data to cyber expert and find out the criminal
- ★. Action for solution

***Victim/Public** can give their Data to admin with proper evidence. Public can attend many seminar and workshop about this fact and also get mental support from psychologists. They also share their photo, vlog, blog in this website to increase awareness.

That means,

Public/Victims :

- ★. Give Data with evidence
- ★. Attend Seminar and Workshop
- ★. Consult with Psychiatrist
- ★. Share photo ,vlog and blog

The list of operations that the system will provide are-

- 1.It will give a platform to complain about cyber victim issues
 - Victims drop their issue by registering id
 - Admin panel analyst the data and by identify they transfer this case in cyber law department
- 2.Make public awareness for Cyber-bully by blogging ,vlogging or any kind of content.
- 3.Seminar or workshop plan for victim

By regarding these we can ensure the victims problem and making a good cyber world
[All information will be stored by database Every document will be fully secured.]

1.1.3. Scope

Cyber user is extremely increasing ;but the utilization of cyber is less than crime of cyber .In cyber it's easy to make crime for criminal because of its all about behind the scene .For that they can easily make this occurrence and victims are incapable to tolerate that kind of extreme crime. Sometimes victims are committed suicide also .To feel importance of the situation we make the Yell that help scream against such crime .And always works as an inquiry team to prevent hacking ,threatening ,bullying and also make awareness for cyber world. There are hardly any solution for people who are facing these types of crimes and This crime has been increasing tremendously.

Along with this anti cyber bully system we can assure the problem solve of victim. Victim provided proper evidence and information of themselves. Then our inquiry/admin team analyst that issue and give it to cyber crime management. Cyber Crime department solve the issue. And send it under the law of cyber

1.1.4. Assumptions and Constraints

It is assumed that the user is comfortable with computer. The victims who are registered must have good knowledge on web surfing. The cyber crime department should have proper knowledge.

The user interface is in English as a result people lacking in English skill will face difficulty in using the system. Login and password is used for identification of user.

1.1.5. Dependencies and Risks

The user must have web access in order to use the system. The main risk behind implementing the project is security. If somebody hacks the system then it will be a total disorder. So during development it will be one of our major concerns. Another concern is building the department of cyber security panel.

1.2. Project Delivery

1.2.1 Deliverables

The following contents will be delivered with the project:

- a) Documentation

1.2.2 Timescales

The time frame for implementing the project is given in **Figure 1.2.1**.

1.2.3 Work Distribution

The work distribution of the project is given in **Table 1.2.1**.

1.2.4 Project Resources

The resources required to finish the project is given in **Table 1.2.2**.

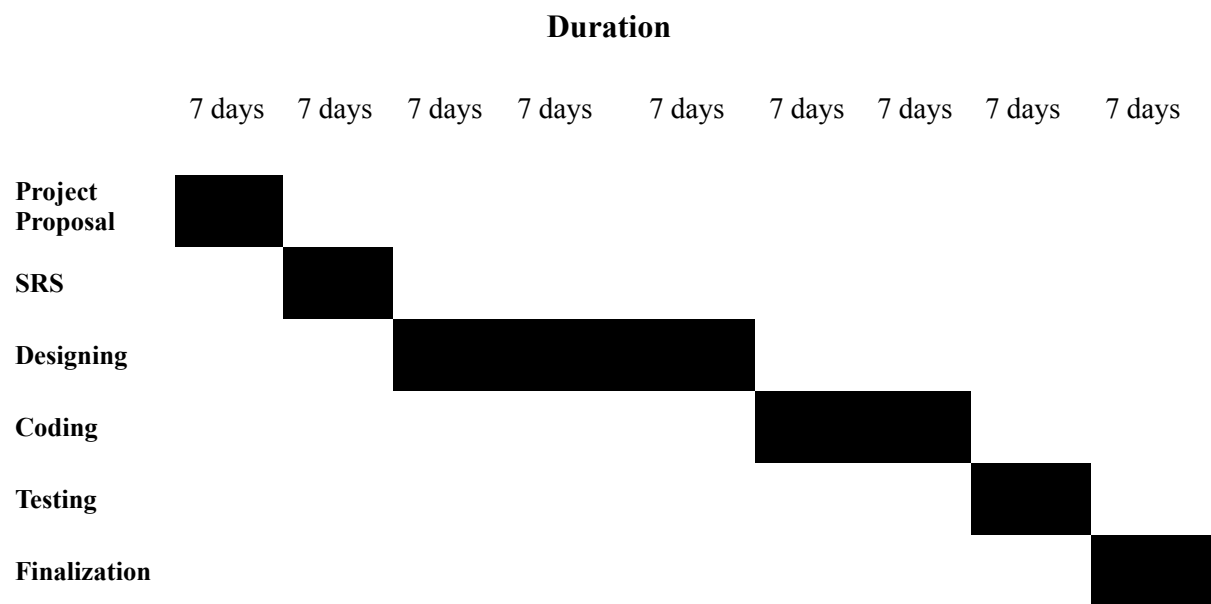


Figure 1.2.1: Time frames for project implementation

| | | |
|------------------------------------|-----------------|---------|
| Project Proposal | Tisha Khandokar | 7days |
| Software Requirement Specification | Tisha Khandokar | 7 days |
| Software Design | Tisha Khandokar | 21 days |
| Coding | Tisha Khandokar | 14 days |
| Software Testing | Tisha Khandokar | 7 days |

Table 1.2.1 Work Distribution

| Hardware Requirements | | |
|--|------------------|------------------|
| Processor | RAM | Hard Disk Space |
| Core i3 or higher | 128 Mb or higher | 128 Mb or higher |
| Software Requirements | | |
| Operating System | Database | |
| For user no specific OS is required. The server machine must have Windows XP/Vista/7/10 along with .NET framework 4 and IIS. | SQL Server 2010 | |

Table 1.2.2 Project Resources

1.3. Summary

Yell is an inquiry messenger team. And also an investigation research department based on Cyber crime. In the Bangladesh and all over the world. It's rare view to see instant step for the bullying or harrasement.

Our motto: "Scream against crime"

1.4. References

1. HowTo: Write a project proposal [Online] URL:

<http://mogadalai.wordpress.com/2007/05/28/howto-write-a-project-proposal> (Accessed on 01.02.2022)