**Android Application For AntiRagging**

**Abstract**

Ragging prevention is a smart phone application. This application consists of 3 screens mainly. If you open the application it consists of a button with name “SEND”. When we click on that it sends the message to the selected contacts in phone and it retrieves the specified location which is attached to the message. In this message we can save the required content while selecting the contacts. In the main screen the message and the contacts are saved. On clicking the “ok” button the send option is available in the next screen which on clicking will send the message to the selected contacts with location attached to it

**Existing System**

We usually intimate about ragging by reporting to the higher authorities or Anti-ragging committee or Anti-Ragging squads or through the complaint form includes the details about the victim and describing the situation which is faced by the victim. Then after the higher authorities will take action by giving the punishments to those who indulge in ragging. Thus the ragging can be prohibited .

**Proposed System**

In the existing system we usually intimate about ragging through mobile phones(by calling any helpline centres) or reporting to higher Authorities but it doesn’t work to overcome the present situation and a time taking process. In order to overcome the drawback we are building an application through which the message can be sent to our near ones with a location attached to it so that they can immediately react and save us from ragging.

**Advantages**

* It is not needed for the receiver to install the application in order to receive the message.
* We can take immediate action on receiving the and save them from ragging.
* It doesn’t involve any complications(like filling the form).

**Dis Advantages**

* Its a time taking process and doesn’t helps us to overcome the present situation.
* we cannot take immediate action and cannot save the victim from ragging at that moment.
* It involves some complications.

**Hardware and Software Requirements:**

**Hardware Requirements:**

Processor                   :       Intel Core Duo 2.0 GHz or more

RAM                          :       1 GB or More

Hard disk                    :       80GB or more

Monitor                      :       15” CRT or LCD monitor

Keyboard                   :      Normal or Multimedia

Mouse                       :       Compatible mouse

**Software Requirements:**

Operating System : Windows Xp

Web Designing : JavaScript, Css

Server : Apache Tomcat

Technology :Java/j2ee(Jdbc/Servlet,Jsp)

Front End : Java

Back End : Sqlite