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# **Email Tracking System Communities**

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#### ABSTRACT

The project entitled "MAIL TRACKING SYSTEM" is developed using PHP as front end and MySQL as back end. The main objective of this project is to perform the tracking emails through online and in our project we used a password security and other extra security also by Image using One Touch Color Password.

Here we inserted a picture as a password and in that picture, any one of the pixel is choose as a password and that pixel will automatically generate the RGB code for security. In this method used to reduce hacking our information by unauthorized person using this type of Image Using One Touch Color password is more secure hacker's don't know about the particular point of Image.

Here we propose a technique for performing the entire task simultaneously through online. Admin, Staff and Student are the users in this system. Each can compose and receive emails. Admin can view the reports of emails like IP address, Time and browser. It is a quick process and reduces the manual work of various persons.

#### **1.INTRODUCTION**

We are using an Alphabet password setting, but it can be easily hacked by unauthorized person to be used your Account. Existing system is a manual one is which all the transaction is maintained and producing report manually. It is also impossible to track Emails. Existing system is a manual one is which all the transaction is maintained and producing report manually. It is also impossible to track Emails.

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### MODULE DESCRIPTION

The project contains five modules. They are

- 1. User Registration
- 2. Security
- 3. Administration
- 4. Send Mail
- 5. Mail Tracking

#### Advantages

- Less time required and quick processing
- Reduces paper work

- Reduces redundancy
- ✤ Immediate storage and retrieval of data

High level accuracy and easy to operat