

# **PREVENTING AND DETECTING THE BLOCKAGE FOR INFORMATION SECURITY**

AN INDUSTRIAL INTERNSHIP REPORT

*Submitted in partial fulfilment for the award of the degree of*

**MTech**

*in*

**Software Engineering**

*by*

**Abinaya.G 16MIS0034**



**VIT<sup>®</sup>**  
**Vellore Institute of Technology**  
(Deemed to be University under section 3 of UGC Act, 1956)

**School of Information Technology and Engineering**

**Department of Software and Systems Engineering**



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**Vellore Institute of Technology**  
(Deemed to be University under section 3 of UGC Act, 1956)

**School of Information Technology and Engineering**  
**Department of Software and Systems Engineering**

**DECLARATION BY THE CANDIDATE**

I hereby declare that the Industrial Internship report entitled **“PREVENTING AND DETECTING THE BLOCKAGE FOR INFORMATION SECURITY ”** submitted by me to VIT, Vellore, in partial fulfillment of the requirement for the award of the degree of **MTech (Software Engineering)** is a record of bonafide **Industrial Internship - SWE3099** carried out by me under the guidance of **Ms.KeerthiSri** . I further declare that the work reported in this project has not been submitted and will not be submitted, either in part or in full, for the award of any other degree in this institute or any other institute or university.

**Place: Vellore**  
**Date: 10.05.2020**

**Signature of the Candidate**  
**Abinaya.G**

## **CERTIFICATE**

This is to certify that the Industrial Internship report entitled “**Preventing and detecting the blockage for information security**” submitted by ABINAYA.G (16MIS0034) to VIT, Vellore, in partial fulfillment of the requirement for the award of the degree of M.Tech (Software Engineering) is a record of bonafide work carried out by him /her under my guidance.

The contents of this report have not been submitted and will not be submitted either in part or in full, for the award of any other degree or diploma in this institute or any other institute or university. The project fulfills the requirements as per the regulations of this Institute and in my opinion meets the necessary standards for submission.

Place : Vellore

Date : May 10, 2020

**Signature of the Guide**

**Internal Examiner**

## **ACKNOWLEDGEMENTS**

I wish to express our heartfelt gratitude to Dr.G.Viswanathan, Chancellor, VIT, Vellore, for providing facilities for the Industrial Internship. I am highly grateful to our Vice President, Dr.G. Sankhar Viswanathan.

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I would like to express my special gratitude and thanks to my external guide Ms Keerthi Sri , TechCiti Technologies Private Limited and internal guide Prof. Nadesh R K, Associate Professor SITE for their esteemed guidance, immense support and encouragement to complete the internship successfully.

I thank the management of VIT, Vellore for permitting me to use the library resources. I also thank all the faculty members of VIT, Vellore for giving me the courage and strength I needed to complete my goals. This acknowledgement would be incomplete without expressing my whole hearted thanks to my family and friends who motivated me during the course of the work.

## ABSTRACT

Information leakage is one of the major challenges in end to end data exchange through Open Source light weight services .However, the goal of recent hacking attacks has changed from leaking information and destruction of services to attacking large-scale systems such as critical infrastructures and agencies. Nowadays internet technologies has become the main factor of any business organization. These organizations use this technologies to improve their efficiency by sending data from one location to another. But, there are number of threats in sending critical organizational data as any culprit employee may public this data. This problem is known as data discharge problem. In this proposed work, we are suggesting a model for data discharge(blockage) detection and prevention. In this model, our aim is to identify the culprit who has leaked the organizational data. Identify data blockages from distributed data using some data allocation strategies and find out the agent who leak that data. Improve probability of finding out guilty agent and provide the security to that data.

**Key Words:** Blockage Detection, Authentication Service, Encryption to Value data, Security to persistent data ( one that is stored permanently

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## **Introduction**

### **1.1.Problem Statement**

The following problems were identified in the existing system that necessitated the development of the blockage detection and prevention system:

- Absence of an blockage detection and prevention system.
- Insecurity of customer information.
- Inability to prevent intruders from gaining access to sensitive information stored in the computer system.
- Low level of file security.

### **1.2 . Motivation**

This project is significant in the following ways:

- It will help prevent unauthorized individuals (intruders) from gaining access to the financial information of customers.
- It will help in tightening the security level of the organization.
- This project will reveal how encryption can be applied to prevent intruders from gaining access to customer information.
- This project will serve as a useful reference material to other researchers seeking related information.

### **1.3.Objective**

The aim of this project is to develop an Blockage Detection and Prevention System with the following objectives:

- (1) To design a system that will encrypt information pertaining to customers to prevent blockages.
- (2) To develop a system that will require an encryption key before bank transaction information can be viewed.



(3) To implement a system that will prevent disclosure of customers' data to fraudsters by utilizing cipher text.

### **1.1.1 Proposed system**

This system covers Blockage Detection, and Prevention System for Information security using java . It is limited to the use of cipher text encryption to prevent intruders from gaining access to vital information of customers,

### **1.1.2 Advantage of proposed system**

The system we proposed will help the people to prevent and detect the data blockages and secures the information provided by the users.

## **CHAPTER 2**

### **Technologies learnt**

### **2.1 Data blockage Detection :**

#### **Misuse-based detection :**

Misuse-based detection represents known attacks in the form of a pattern or a signature. The main issues in misuse detection methodologies are how to make a signature that encompasses all possible variations of an attack, and that do not also match normal behavior.

Misuse-based detection can be implemented by the following techniques :

- rule-based blockage detection – the attacks are represented as rules of if-then form;
- model-based reasoning system – the attack scenarios are stored in a database; the anticipator searches attack scenarios in audit trail and generates the next set of hypothesized behaviors, that it passes to the planner; the planner determines the likelihood of occurrence them in the audit trail; if the likelihood is high the scenarios accumulate
- state transition analysis –the attacks are represented as a sequence of state transitions, from initial state to compromised state, of the monitored system
- key stroke monitoring – an attack is identified by user key strokes registration
- pattern matching model – the signatures of known blockages are represented as patterns that are compared with audit trail.

### **Anomaly-based detection**

Anomaly-based detection considers that the intrusive activities are anomalous. This is the process of comparing the profiles of normal behavior against real activity of the system to identify significant deviations. The profiles are developed by monitoring the real activity of users, hosts, networks or applications over a period of time, called a training period, and preservation of what is considered without blockage. The profiles can be static or dynamic.

### **Signature-based Method:**

Signature-based IDS detects the attacks on the basis of the specific patterns such as number of bytes or number of 1's or number of 0's in the network traffic. It also

detects on the basis of the already known malicious instruction sequence that is used by the malware. The detected patterns in the IDS are known as signatures.

### **Stateful protocol analysis detection:**

This method recognizes divergence of protocols stated by comparing observed events with pre-built profiles of generally accepted definitions of not harmful activity.

### **Endpoint detection and response**

Endpoint detection and response (EDR) solutions allows to detect potential security breaches and react quickly. These tools record endpoint and network events, and the data is continuously searched using known indicators of compromise and machine-learning techniques for early identification of breaches.

## **2.2. Data Blockage Prevention**

### **Network-based blockage prevention system (NIPS):**

It monitors the entire network for suspicious traffic by analyzing protocol activity.

### **Wireless blockage prevention system (WIPS):**

It monitors a wireless network for suspicious traffic by analyzing wireless networking protocols.

### Network behavior analysis (NBA):

It examines network traffic to identify threats that generate unusual traffic flows, such as distributed denial of service attacks, specific forms of malware and policy violation.

### Host-based blockage prevention system (HIPS):

It is an inbuilt software package which operates a single host for doubtful activity by scanning events that occur within that host.

## CHAPTER 3

### System design

#### 3.1 System architecture

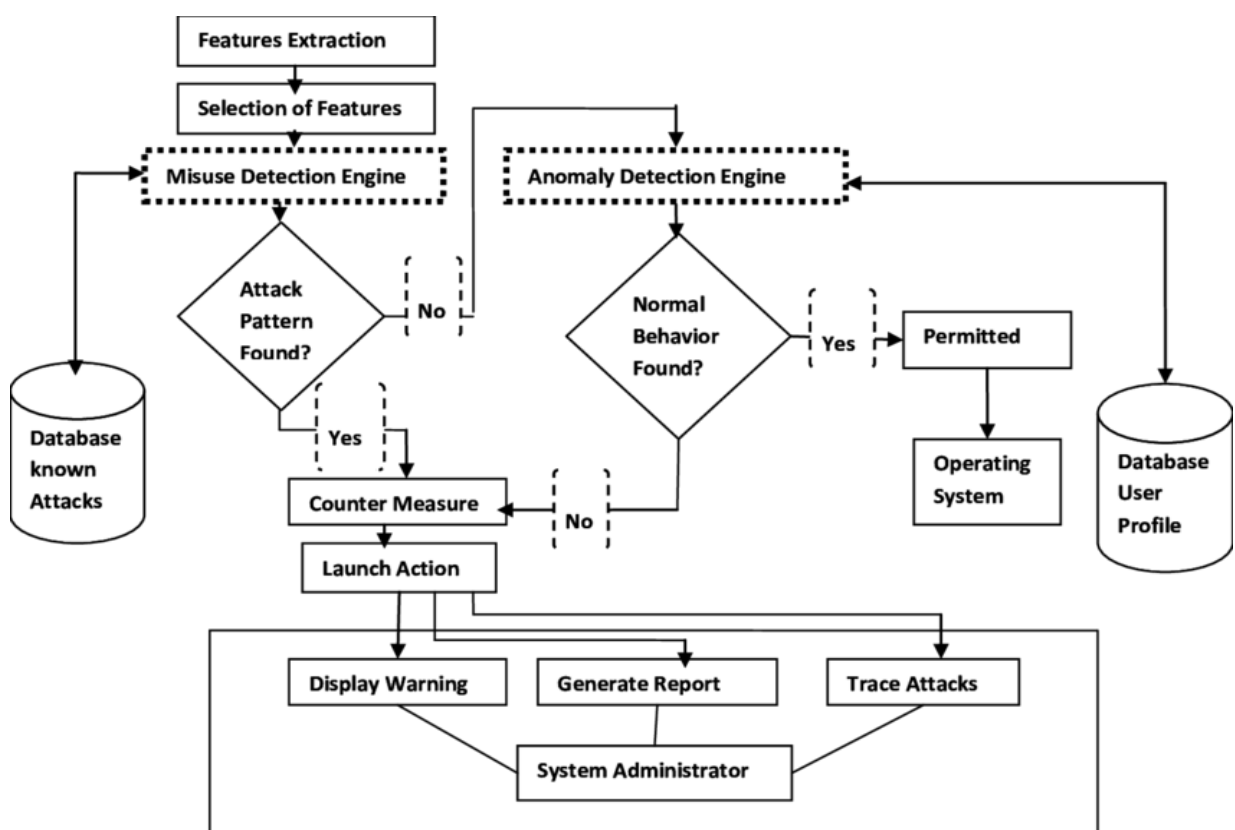


Fig.3.1 System Architecture

### **3.2 Module description**

The project contains the following main modules.

- Module 1 - Registration
- Module 2 – Fingerprint matching
- Module 3 – Locking user details
- Module 4 – Sending files
- Module 5 – Unlocking

### **3.3 System specification**

#### 3.3.1 Software requirements

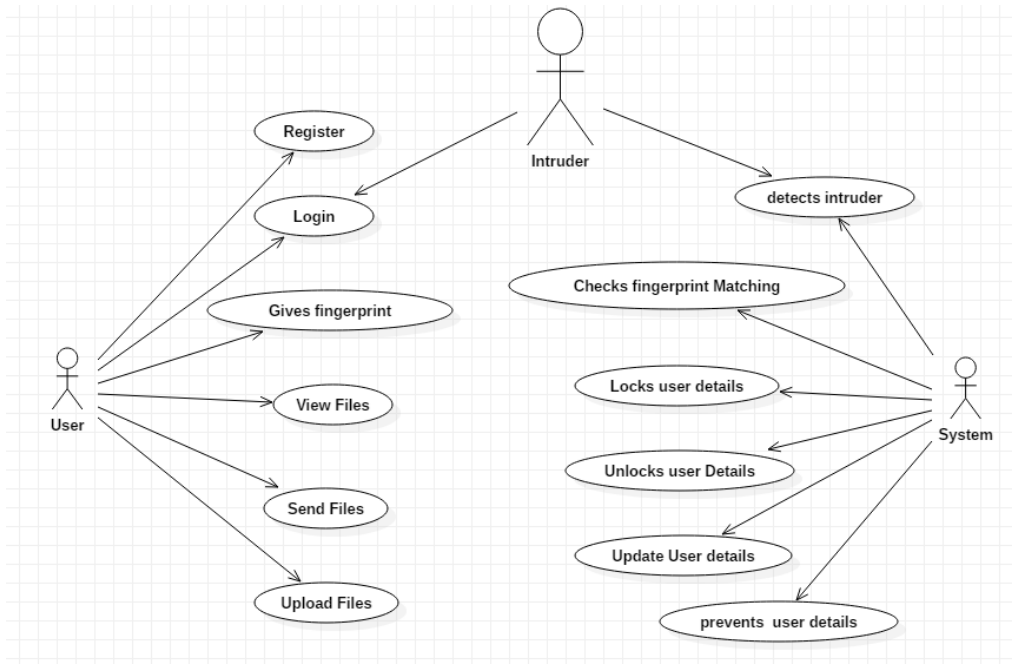
- Operating system : Windows 10
- Front End : Java
- IDE : Netbeans
- Data Base : Xampp

#### 3.3.2 Hardware requirements

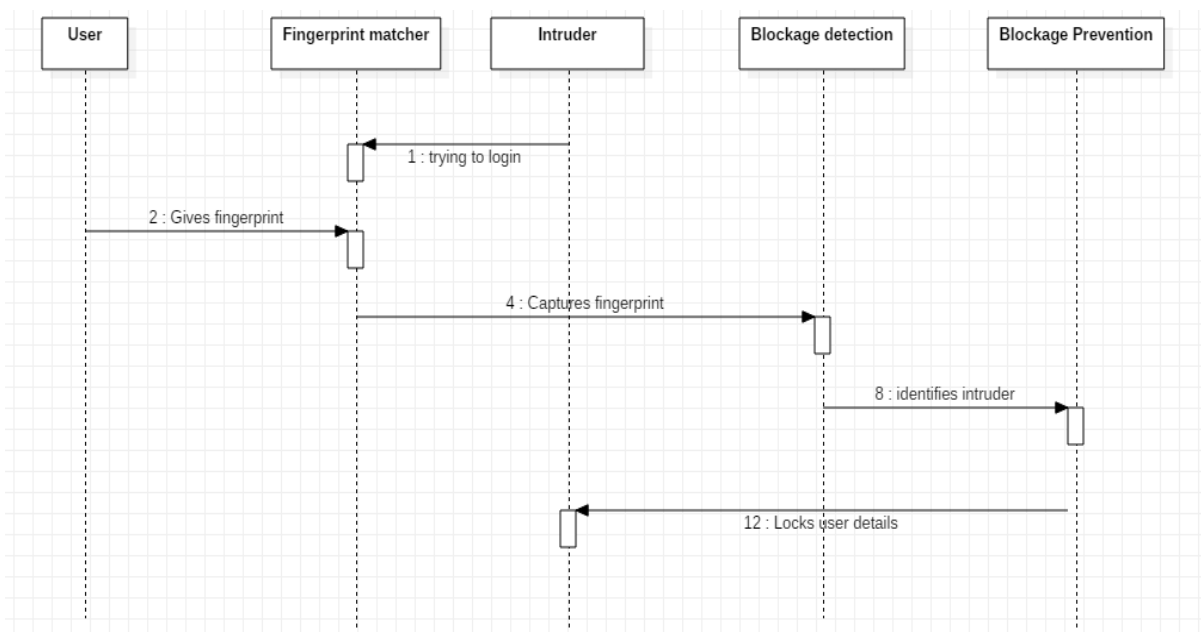
- System : Intel inside i3
- System Type : 64-bit Operating System
- Storage : 500GB
- RAM : 4 GB

### **3.4 Detailed design**

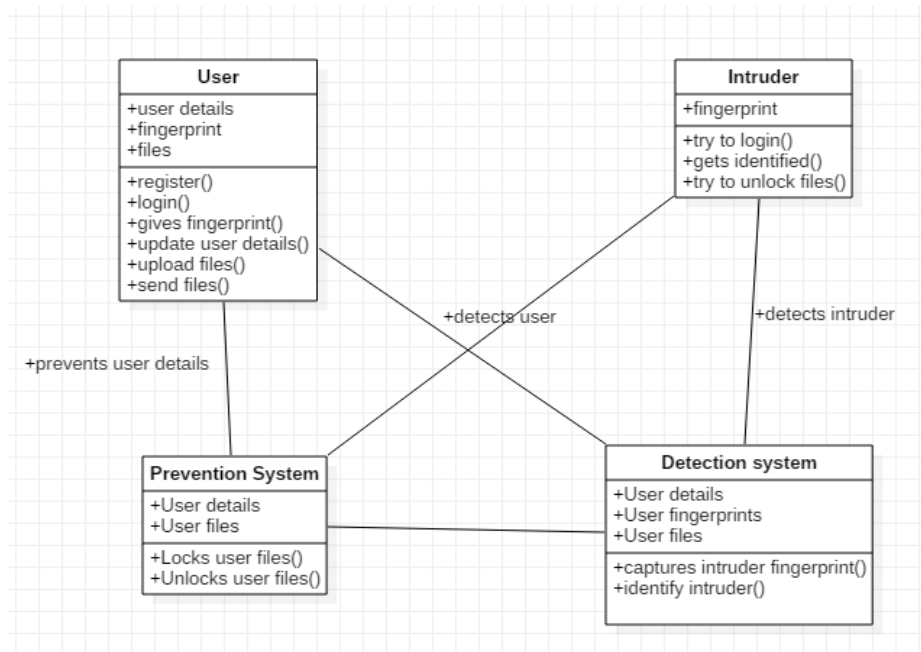
### 3.4.1 Use case diagram



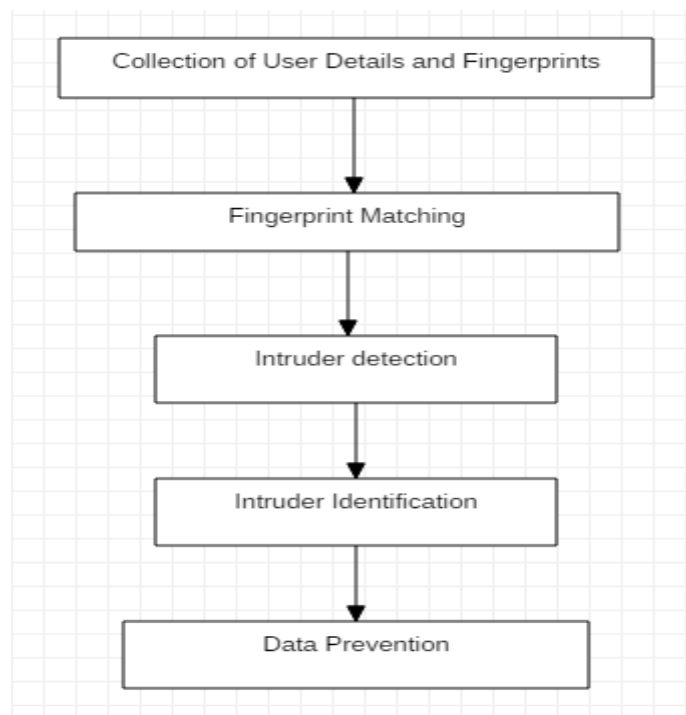
### 3.4.2 Sequence diagram



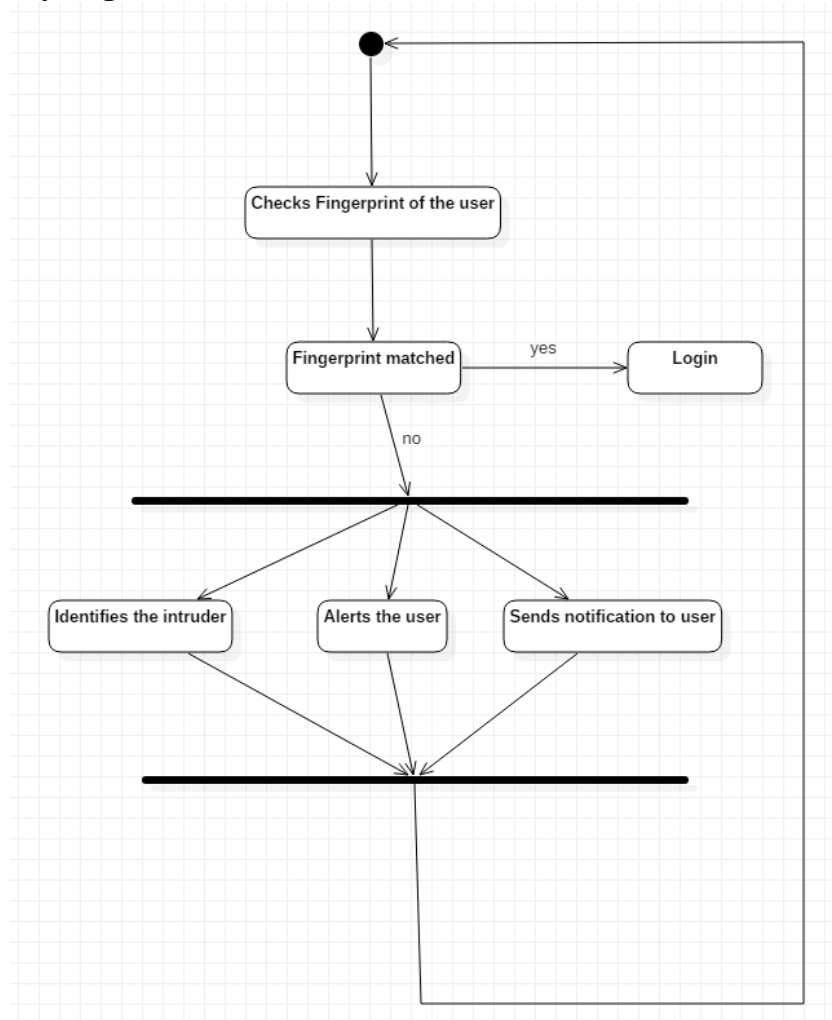
### 3.4.3 class diagram



### 3.1.1 Data flow diagram



### 3.1.2 Activity diagram



## CHAPTER 4

### Implementation

#### 4.1 Implementation details

Implementation is the stage of the project when the theoretical design is turned out into a working system. Thus, it can be considered to be the most critical stage in achieving a successful new system and in giving the user, confidence that the new system will work and be effective.



## 4.2 Implementation Code

### Admin.jsp

```
<!DOCTYPE html>
<!--[if IE 8]>                                <html class="ie ie8"> <![endif]-->
<!--[if IE 9]>                                <html class="ie ie9"> <![endif]-->
<!--[if gt IE 9]><!-->
    <html> <!--<![endif]-->
    <head>

        <!-- Meta -->
        <meta charset="utf-8">
        <meta name="keywords" content="HTML5 Template" />
        <meta name="description" content="Multipress - Responsive Multipurpose HTML5 Template">
        <meta name="author" content="">

        <title>Preventing and Detecting the Data Discharge Analysis</title>

        <!-- Mobile Meta -->
        <meta name="viewport" content="width=device-width, initial-scale=1.0">

        <!-- Web Fonts -->
        <link
href='http://fonts.googleapis.com/css?family=Roboto:400,100italic,100,300,300italic,400italic,500,700,700italic,900italic,90
0,500italic' rel='stylesheet' type='text/css'>
        <link      href='http://fonts.googleapis.com/css?family=Open+Sans:400,300,300italic,400italic,600,700,600italic,800'
rel='stylesheet' type='text/css'>
        <link href='http://fonts.googleapis.com/css?family=Arimo:400,700' rel='stylesheet' type='text/css'>

        <!-- Bootstrap core CSS -->
        <link href="css/bootstrap.css" rel="stylesheet">

        <!-- FontAwesome icons CSS -->
        <link href="font-awesome/css/font-awesome.min.css" rel="stylesheet">

        <!-- Theme Styles CSS-->
        <link href="css/styles.css" rel="stylesheet">
        <link rel="stylesheet" type="text/css" href="css/accordion.css">
        <link href="js/owl-carousel/owl.carousel.css" rel="stylesheet">
```

```

<link href="js/owl-carousel/owl.theme.css" rel="stylesheet">
<link href="js/rs-plugin/css/settings.css" rel="stylesheet" />
<link href="js/flexslider/flexslider.css" rel="stylesheet">
<link rel="Stylesheet" type="text/css" href="css/jquery_ui.css" />
<link rel="Stylesheet" type="text/css" href="css/superTabs.css" />
<link rel="stylesheet" type="text/css" href="css/isotope.css">

</head>
<body>
    <%
        if (request.getParameter("err") != null) {

    %>
    <script>alert('Please Enter Correct Username and Password');</script>
    <%
        }

    %>
    <div class="body">

        <!-- Header -->
        <header>
            <div class="container">
                <div class="col-md-12">
                    <!-- Logo -->
                    <div class="col-md-2">
                        <center><h1 class="logo"><a href="#">Preventing and Detecting the Data Discharge
Analysis</a></h1></center>
                    </div>

                    <!-- Navmenu -->
                    <div class="col-md-10" style="margin-left: -200px">
                        <div id='topnav'>
                            <ul class="top-menu">
                                <li class="has-sub">
                                    <a href='index.jsp'><span>Home</span></a>
                                </li>
                                <li class="has-sub active">
                                    <a href='admin.jsp'><span>Admin</span></a>
                                </li>
                                <li class="has-sub">
                                    <a href="userlogin.jsp"><span>User Login</span></a>
                                </li>

```

```

        <li class="has-sub">
            <a href='registration.jsp'><span>Registration</span></a>
        </li>
    </ul>
</div>
</div>

</div>
</div>
</header>
<!-- Header -->

<div class="page-head">
    <div class="container">
        <div class="row">
            <div class="col-md-6" style="width: 600px">
                <h3 style="color: cornflowerblue;">Admin Login</h3>
            </div>
        </div>
        <!-- /.row -->
    </div>
</div>
<!--<div style="background-image: url('images/devlog2.jpg');height: 350px;margin-top: -80px">-->
<div class="col-md-6">

</div>
<div class="space10"></div>
<!-- Contact wrap -->
<div class="container" style="">
    <div class="row" style="width: 800px"><br>
        <div class="col-md-8">
            <center><h3 style="color: white;margin-left: 200px"></h3></center>
            <form class="contact-form" action="loginaction.jsp" method="post" style="margin-top: 40px;margin-left:
220px">

                <!--<label style="color: white">User Name</label>-->
                <input type="text" class="form-control" name="name" placeholder="Admin ID"/>
                <!--<label style="color: white">Password</label>-->
                <input type="password" class="form-control" name="pass" placeholder="Password"/><br>
                <input type="hidden" value="8" name="status" />
                <div class="space0"></div>
                <input type="submit" value="" style="background-image: url('images/button.png');width: 110px;height:
42px">

            </form><br><br><br><br><br><br><br><br><br><br>
        </div>
    </div>
</div>

```

```

        </div><br><br><br><br><br><br><br><br>
        <!-- Sidebar -->
    </div>
</div>

</div>

<!-- Contact wrap -->

<div class="space80"></div>

<!-- Footer-Copyright -->
<div class="footer-bottom">
    <a class="back-top" href="#"><i class="fa fa-chevron-up"></i></a>
    <div class="container">
        <div class="row-fluid">
            <div class="col-md-6" hidden>
                <p>Copyright 2015.All Rights Reserved</p>
                <p hidden class="_txt">Web Design: <a href="http://www.metamorphosis.com" class="_link">Free
Website Templates</a></p>
            </div>
            <div class="col-md-6" hidden>
                <ul class="top-contact">
                    <li><i class="fa fa-phone"></i> 1234-567-890-12</li>
                    <li><i class="fa fa-envelope"></i> contact@domain.com</li>
                </ul>
            </div>
        </div>
    </div>
</div>

<!-- Footer-Copyright -->
</div>

<!-- JavaScript -->
<script src="js/jquery-1.8.3.min.js"></script>
<script src="js/rs-plugin/js/jquery.themepunch.plugins.min.js"></script>
<script src="js/rs-plugin/js/jquery.themepunch.revolution.min.js"></script>
<script src="js/rs-plugin/rs.home.js"></script>
<script src="js/superTabs.js"></script>
<script type="text/javascript" src="http://www.google.com/jsapi"></script>
<script type="text/javascript">google.load("jqueryui", "1.7.2");</script>
<script src="js/bootstrap.js"></script>
<script src="js/flexslider/jquery.flexslider.js"></script>
<script src="js/owl-carousel/owl.carousel.js"></script>
xxi

```

```

<script src="js/jquery.accordion.js"></script>
<script src="js/jflickrfeed.min.js"></script>
<script src="js/tab.js"></script>
<script src="js/jquery.isotope.min.js"></script>
<script src="js/jquery.mobilemenu.js"></script>
<script src="js/magnific-popup/jquery.magnific-popup.js"></script>
<script src="js/main.js"></script>
<script src="js/jquery-ui.js"></script>

<script type="text/javascript" src="http://maps.google.com/maps/api/js?sensor=false"></script>
<script type="text/javascript" src="js/jquery.gmap.js"></script>
<script type="text/javascript" src="js/contact.js"></script>

</body>
</html>

```

## ahome.jsp

```

<!DOCTYPE html>
<!--[if IE 8]>                                <html class="ie ie8"> <![endif]-->
<!--[if IE 9]>                                <html class="ie ie9"> <![endif]-->
<!--[if gt IE 9]><!-->
<html> <!--<![endif]-->
<head>

<!-- Meta -->
<meta charset="utf-8">
<meta name="keywords" content="HTML5 Template" />
<meta name="description" content="Multipress - Responsive Multipurpose HTML5 Template">
<meta name="author" content="">

<title>Preventing and Detecting the Data Discharge Analysis</title>

<!-- Mobile Meta -->
<meta name="viewport" content="width=device-width, initial-scale=1.0">

<!-- Web Fonts -->
<link
href='http://fonts.googleapis.com/css?family=Roboto:400,100italic,100,300,300italic,400italic,500,700,700italic,900italic,900,500italic' rel='stylesheet' type='text/css'>
<link href='http://fonts.googleapis.com/css?family=Open+Sans:400,300,300italic,400italic,600,700,600italic,800' rel='stylesheet' type='text/css'>

```

```

<link href='http://fonts.googleapis.com/css?family=Arimo:400,700' rel='stylesheet' type='text/css'>

<!-- Bootstrap core CSS -->
<link href="css/bootstrap.css" rel="stylesheet">

<!-- FontAwesome icons CSS -->
<link href="font-awesome/css/font-awesome.min.css" rel="stylesheet">

<!-- Theme Styles CSS-->
<link href="css/styles.css" rel="stylesheet">
<link rel="stylesheet" type="text/css" href="css/accordion.css">
<link href="js/owl-carousel/owl.carousel.css" rel="stylesheet">
<link href="js/owl-carousel/owl.theme.css" rel="stylesheet">
<link href="js/rs-plugin/css/settings.css" rel="stylesheet" />
<link href="js/flexslider/flexslider.css" rel="stylesheet">
<link rel="stylesheet" type="text/css" href="css/jquery_ui.css" />
<link rel="stylesheet" type="text/css" href="css/superTabs.css" />
<link rel="stylesheet" type="text/css" href="css/isotope.css">

</head>
<body>
    <%
        if (request.getParameter("sec") != "Success") {

    %>
    <script>alert('Admin Login Successfully');</script>
    <%
        }

    %>
    <div class="body">

        <!-- Header -->
        <header>
            <div class="container">
                <div class="col-md-12">
                    <!-- Logo -->
                    <div class="col-md-2">
                        <center><h1 class="logo"><a href="#">Preventing and Detecting the Data Discharge
Analysis</a></h1></center>
                    </div>

                    <!-- Navmenu -->

```

```

<div class="col-md-10" style="margin-left: -200px">
  <div id='topnav'>
    <ul class="top-menu">
      <li class='has-sub active'>
        <a href='ahome.jsp'><span>Home</span></a>
      </li>
      <li class='has-sub'>
        <a href='udetail.jsp'><span>User Details</span></a>
      </li>
      <li class='has-sub'>
        <a href="viewfile.jsp"><span>View File</span></a>
      </li>
      <li class="has-sub">
        <a href='index.jsp'><span>Logout</span></a>
      </li>
    </ul>
  </div>
</div>

</div>
</div>
</header>
<!-- Header -->

<div class="page-head">
  <div class="container">
    <div class="row">
      <div class="col-md-6" style="width: 600px">
        <h3 style="color: cornflowerblue;">Admin Home</h3>
      </div>
    </div>
    <!-- /.row -->
  </div>
</div>
<!--<div style="background-image: url('images/ahome.jpg');height: 150px; width: 200px;">-->
<br><br><br><center><IMG SRC="images/ahome.jpg" ALT="some text" WIDTH=800 HEIGHT=400></center>
<div class="col-md-6">

</div>
<div class="space0"></div>
<!-- Contact wrap -->
<div class="container" style="">
  <div class="row" style="width: 800px"><br>

```

```

<div class="col-md-8">
    <center><h3 style="color: white;margin-left: 200px"></h3></center>
<!--
    <form class="contact-form" action="loginaction.jsp" method="post" style="margin-top: 40px;margin-left:
220px">

        <label style="color: white">User Name</label>
        <input type="text" class="form-control" name="name" placeholder="Admin ID"/>
        <label style="color: white">Password</label>
        <input type="password" class="form-control" name="pass" placeholder="Password"/><br>
        <input type="hidden" value="8" name="status" />
        <div class="space0"></div>
        <input type="submit" value="" style="background-image: url('images/button.png');width: 110px;height:
42px">

    </form>-->
</div>
<!-- Sidebar -->
</div>
</div>

<!-- Contact wrap -->

<div class="space80"></div>

<!-- Footer-Copyright -->
<div class="footer-bottom">
    <a class="back-top" href="#"><i class="fa fa-chevron-up"></i></a>
    <div class="container">
        <div class="row-fluid">
            <div class="col-md-6" hidden>
                <p>Copyright 2015.All Rights Reserved</p>
                <p hidden class="_txt">Web Design: <a href="http://www.metamorphosis.com" class="_link">Free
Website Templates</a></p>
            </div>
            <div class="col-md-6" hidden>
                <ul class="top-contact">
                    <li><i class="fa fa-phone"></i> 1234-567-890-12</li>
                    <li><i class="fa fa-envelope"></i> contact@domain.com</li>
                </ul>
            </div>
        </div>
    </div>
</div>
</div>

```



```

        <!-- Footer-Copyright -->
    </div>
    <!-- JavaScript -->
    <script src="js/jquery-1.8.3.min.js"></script>
    <script src="js/rs-plugin/js/jquery.themepunch.plugins.min.js"></script>
    <script src="js/rs-plugin/js/jquery.themepunch.revolution.min.js"></script>
    <script src="js/rs-plugin/rs.home.js"></script>
    <script src="js/superTabs.js"></script>
    <script type="text/javascript" src="http://www.google.com/jsapi"></script>
    <script type="text/javascript">google.load("jqueryui", "1.7.2");</script>
    <script src="js/bootstrap.js"></script>
    <script src="js/flexslider/jquery.flexslider.js"></script>
    <script src="js/owl-carousel/owl.carousel.js"></script>
    <script src="js/jquery.accordion.js"></script>
    <script src="js/jflickrfeed.min.js"></script>
    <script src="js/tab.js"></script>
    <script src="js/jquery.isotope.min.js"></script>
    <script src="js/jquery.mobilemenu.js"></script>
    <script src="js/magnific-popup/jquery.magnific-popup.js"></script>
    <script src="js/main.js"></script>
    <script src="js/jquery-ui.js"></script>

    <script type="text/javascript" src="http://maps.google.com/maps/api/js?sensor=false"></script>
    <script type="text/javascript" src="js/jquery.gmap.js"></script>
    <script type="text/javascript" src="js/contact.js"></script>

</body>
</html>

```

## Finger.jsp

```

<!DOCTYPE html>
<!--[if IE 8]>                <html class="ie ie8"> <![endif]-->
<!--[if IE 9]>                <html class="ie ie9"> <![endif]-->
<!--[if gt IE 9]><!-->
    <html> <!--<![endif]-->
    <head>

        <!-- Meta -->
        <meta charset="utf-8">
        <meta name="keywords" content="HTML5 Template" />
        <meta name="description" content="Multipress - Responsive Multipurpose HTML5 Template">

```

```

<meta name="author" content="">

<title>Preventing and Detecting the Data Discharge Analysis</title>

<!-- Mobile Meta -->
<meta name="viewport" content="width=device-width, initial-scale=1.0">

<!-- Web Fonts -->
<link
href='http://fonts.googleapis.com/css?family=Roboto:400,100italic,100,300,300italic,400italic,500,700,700italic,900italic,90
0,500italic' rel='stylesheet' type='text/css'>
<link href='http://fonts.googleapis.com/css?family=Open+Sans:400,300,300italic,400italic,600,700,600italic,800'
rel='stylesheet' type='text/css'>
<link href='http://fonts.googleapis.com/css?family=Arimo:400,700' rel='stylesheet' type='text/css'>

<!-- Bootstrap core CSS -->
<link href="css/bootstrap.css" rel="stylesheet">

<!-- FontAwesome icons CSS -->
<link href="font-awesome/css/font-awesome.min.css" rel="stylesheet">

<!-- Theme Styles CSS-->
<link href="css/styles.css" rel="stylesheet">
<link rel="stylesheet" type="text/css" href="css/accordion.css">
<link href="js/owl-carousel/owl.carousel.css" rel="stylesheet">
<link href="js/owl-carousel/owl.theme.css" rel="stylesheet">
<link href="js/rs-plugin/css/settings.css" rel="stylesheet" />
<link href="js/flexslider/flexslider.css" rel="stylesheet">
<link rel="stylesheet" type="text/css" href="css/jquery_ui.css" />
<link rel="stylesheet" type="text/css" href="css/superTabs.css" />
<link rel="stylesheet" type="text/css" href="css/isotope.css">
<link class="jsbin" href="http://ajax.googleapis.com/ajax/libs/jqueryui/1/themes/base/jquery-ui.css" rel="stylesheet"
type="text/css" />
<script class="jsbin" src="http://ajax.googleapis.com/ajax/libs/jquery/1/jquery.min.js"></script>
<script class="jsbin" src="http://ajax.googleapis.com/ajax/libs/jqueryui/1.8.0/jquery-ui.min.js"></script>
<meta charset=utf-8 />
</head>
<body>
<script>
function readURL(input) {
if (input.files && input.files[0]) {
var reader = new FileReader();

```

```

reader.onload = function (e) {
    $('#blah')
        .attr('src', e.target.result)
        .width(350)
        .height(300);
};

reader.readAsDataURL(input.files[0]);
}
}

</script>
<div class="body">

    <!-- Header -->
    <header>
        <div class="container">
            <div class="col-md-12">
                <!-- Logo -->
                <div class="col-md-2">
                    <center><h1 class="logo"><a href="#">Preventing and Detecting the Data Discharge
Analysis</a></h1></center>
                </div>
                <!-- Navmenu -->
                <div class="col-md-10" style="margin-left: -200px">
                    <div id='topnav'>
                        <ul class="top-menu">
                            <li class='has-sub'>
                                <a href='index.jsp'><span>Home</span></a>
                            </li>
                            <!--
                            <li class='has-sub'>
                                <a href="userlogin.jsp"><span>User Login</span></a>
                            </li>
                            <li class="has-sub active">
                                <a href='registration.jsp'><span>Registration</span></a>
                            </li>-->
                        </ul>
                    </div>
                </div>
            </div>
        </div>
    </header>
    <!-- Header -->

```

```

<div class="page-head">
  <div class="container">
    <div class="row">
      <div class="col-md-6" style="width: 600px">
        <h3 style="color: cornflowerblue;">Finger Print </h3>
      </div>
    </div>
  </div>
</div>

<!--<div style="background-image: url('images/reg3.jpg');height: 600px;margin-top: -20px">-->
<div class="col-md-6">
  <center><h3> </h3></center>
</div>
<div class="space0"></div>
<!-- Contact wrap -->
<center><div class="container" style="">
  <div class="row" style="width: 500px"><br>
    <div class="col-md-8">
      <form class="contact-form" action="upload.jsp" method="post" enctype="multipart/form-data">
        <label style="font-size: 20px"></label><input type="file" name="upload" style="margin-left: 35px;"><br
/><br /></form>

        <div class="space0"></div>
        <input type="submit" value="" style="background-image: url('images/button.png');width: 110px;height:
42px">

      </form><br><br><br><br><br><br><br><br><br>
    </div>
  <!-- Sidebar -->
</div>
</div></center>
</div>

<!-- Contact wrap -->

<div class="space80"></div>

<!-- Footer-Copyright -->
<div class="footer-bottom">
  <a class="back-top" href="#"><i class="fa fa-chevron-up"></i></a>
  <div class="container">
    <div class="row-fluid">
      <div class="col-md-6" hidden>
        <p>Copyright 2015.All Rights Reserved</p>  xxi

```

```
<p hidden class="_txt">Web Design: <a href="http://www.metamorphosis.com" class="_link">Free
Website Templates</a></p>
```

```
</div>
```

```
<div class="col-md-6" hidden>
```

```
<ul class="top-contact">
```

```
<li><i class="fa fa-phone"></i> 1234-567-890-12</li>
```

```
<li><i class="fa fa-envelope"></i> contact@domain.com</li>
```

```
</ul>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<!-- Footer-Copyright -->
```

```
</div>
```

```
<!-- JavaScript -->
```

```
<script src="js/jquery-1.8.3.min.js"></script>
```

```
<script src="js/rs-plugin/js/jquery.themepunch.plugins.min.js"></script>
```

```
<script src="js/rs-plugin/js/jquery.themepunch.revolution.min.js"></script>
```

```
<script src="js/rs-plugin/rs.home.js"></script>
```

```
<script src="js/superTabs.js"></script>
```

```
<script type="text/javascript" src="http://www.google.com/jsapi"></script>
```

```
<script type="text/javascript">google.load("jqueryui", "1.7.2");</script>
```

```
<script src="js/bootstrap.js"></script>
```

```
<script src="js/flexslider/jquery.flexslider.js"></script>
```

```
<script src="js/owl-carousel/owl.carousel.js"></script>
```

```
<script src="js/jquery.accordion.js"></script>
```

```
<script src="js/jflickrfeed.min.js"></script>
```

```
<script src="js/tab.js"></script>
```

```
<script src="js/jquery.isotope.min.js"></script>
```

```
<script src="js/jquery.mobilemenu.js"></script>
```

```
<script src="js/magnific-popup/jquery.magnific-popup.js"></script>
```

```
<script src="js/main.js"></script>
```

```
<script src="js/jquery-ui.js"></script>
```

```
<script type="text/javascript" src="http://maps.google.com/maps/api/js?sensor=false"></script>
```

```
<script type="text/javascript" src="js/jquery.gmap.js"></script>
```

```
<script type="text/javascript" src="js/contact.js"></script>
```

```
</body>
```

```
</html>
```

**Fmatch.jsp**

xxx

```

<%--
    Document : merchant
    Created on : Sep 7, 2015, 11:44:28 AM
    Author : java
--%>
<% @page import="org.apache.commons.fileupload.FileItem"%>
<% @page import="java.util.Iterator"%>
<% @page import="java.util.List"%>
<% @page import="org.apache.commons.fileupload.servlet.ServletFileUpload"%>
<% @page import="org.apache.commons.fileupload.disk.DiskFileItemFactory"%>
<% @page import="java.io.OutputStream"%>
<% @page import="java.io.FileOutputStream"%>
<% @page import="java.io.File"%>
<% @page import="java.sql.ResultSet"%>
<% @page import="java.sql.Statement"%>
<% @page import="network.DbConnection"%>
<% @page import="java.sql.Connection"%>
<% @page import="java.io.InputStream"%>
<% @page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8">
        <meta http-equiv="X-UA-Compatible" content="IE=edge">
        <meta name="viewport" content="width=device-width, initial-scale=1">
        <meta name="description" content="">
        <meta name="author" content="">
        <title>Preventing and Detecting the Data Discharge Analysis</title>
        <!-- Bootstrap Core CSS -->
        <link href="css/bootstrap.min.css" rel="stylesheet">
        <!-- Custom CSS -->
        <link href="css/business-casual.css" rel="stylesheet">
        <script type="text/javascript" src="js/jquery-1.3.2.min.js"></script>
        <!-- Fonts -->
        <link
href="http://fonts.googleapis.com/css?family=Open+Sans:300italic,400italic,600italic,700italic,800italic,400,300,600,700,800" rel="stylesheet" type="text/css">
        <link
href="http://fonts.googleapis.com/css?family=Josefin+Slab:100,300,400,600,700,100italic,300italic,400italic,600italic,700italic" rel="stylesheet" type="text/css">
        <script>
            function readURL(input) {
                if (input.files && input.files[0]) {
                    xxx

```

```

var reader = new FileReader();
reader.onload = function (e) {
    $('#blah')
        .attr('src', e.target.result)
        .width(150)
        .height(200);
};

reader.readAsDataURL(input.files[0]);
}
}
</script>
</head>
<body background="baa.jpg">

```

```

<br><br><br><br><br><br><br><br><br><div class="container">
<div class="row">
<div class="box" style="height: 650px;">
<!--To do you work-->
<div style="border: 1px solid white;height: 610px;border-top-width: 20px;border-bottom-width: 10px">
<br><br><br><center><h3 style="text-transform: uppercase">Search Baby</h3></center><br />

<div id="login" class="animate form" >
<!--<h1>view all images</h1>-->
<% {
InputStream n1 = null;
String logo = null;
String did = null;
int i = 1;
File f = null;
DiskFileItemFactory diskFile = new DiskFileItemFactory();
diskFile.setSizeThreshold(1 * 1024 * 1024 * 1024);
diskFile.setRepository(f);

ServletFileUpload sfu = new ServletFileUpload(diskFile);
List item = sfu.parseRequest(request);
Iterator itr = item.iterator();
FileItem items = (FileItem) itr.next();
// String str = ContentExtractor.getStringFromInputStream(items.getInputStream());
InputStream input = items.getInputStream();
int size=input.available();

```

xxx

```

//      String sname1 = request.getParameter("search1");
//      session.setAttribute("n2", sname);
//      session.setAttribute("n3", sname1);
String name =(String)session.getAttribute("Name");
Connection con = DbConnection.getConnection();
Statement st = con.createStatement();
ResultSet rs = st.executeQuery("select * from reg where size='" + size + "' AND name= '" + name + "'");

while (rs.next()) {

    System.out.println("success");

    %>

    <a href="search.jsp?<%=rs.getInt("id")%>" style="margin-top: 10px">
        " alt="" width="120" height="99" ></img></a>

    <%

        }

        }response.sendRedirect("fdown.jsp?msg=seccsss");
    %>

    </div>

    </div>
</div>
</div>
<!-- /.container -->
<footer>
    <div class="container">
        <div class="row">
            <div class="col-lg-12 text-center">
                <p>Copyright &copy; 2015-2016
                </p>
            </div>
        </div>
    </div>
</div>
</footer>

```



```
</body>
</html>
```

## Index.jsp

```
<!DOCTYPE html>
```

```
<html> <!--<![endif]-->
```

```
<head>
```

```
<!-- Meta -->
```

```
<meta charset="utf-8">
```

```
<meta name="keywords" content="HTML5 Template" />
```

```
<meta name="description" content="Multipress - Responsive Multipurpose HTML5 Template">
```

```
<meta name="author" content="">
```

```
<title>Preventing and Detecting the Data Discharge Analysis</title>
```

```
<!-- Mobile Meta -->
```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
<!-- Web Fonts -->
```

```
<link
```

```
href='http://fonts.googleapis.com/css?family=Roboto:400,100italic,100,300,300italic,400italic,500,700,700italic,900italic,90
0,500italic' rel='stylesheet' type='text/css'>
```

```
<link href='http://fonts.googleapis.com/css?family=Open+Sans:400,300,300italic,400italic,600,700,600italic,800'
rel='stylesheet' type='text/css'>
```

```
<link href='http://fonts.googleapis.com/css?family=Arimo:400,700' rel='stylesheet' type='text/css'>
```

```
<!-- Bootstrap core CSS -->
```

```
<link href="css/bootstrap.css" rel="stylesheet">
```

```
<!-- FontAwesome icons CSS -->
```

```
<link href="font-awesome/css/font-awesome.min.css" rel="stylesheet">
```

```
<!-- Theme Styles CSS-->
```

```
<link href="css/styles.css" rel="stylesheet">
```

```
<link rel="stylesheet" type="text/css" href="css/accordion.css">
```

```
<link href="js/owl-carousel/owl.carousel.css" rel="stylesheet">
```

```
<link href="js/owl-carousel/owl.theme.css" rel="stylesheet">
```

```
<link href="js/rs-plugin/css/settings.css" rel="stylesheet" />
```

```
<link href="js/flexslider/flexslider.css" rel="stylesheet">
```

```
</head>
```

```
<body>
```

```
<div class="body">
```

xxx

```

<!-- Header -->
<header>
  <div class="container">
    <div class="col-md-12">
      <!-- Logo -->
      <div class="col-md-2">
        <center><h1 class="logo"><a href="index.jsp">Preventing and Detecting the Data Discharge
Analysis</a></h1></center>
      </div>
      <!-- Navmenu -->
      <div class="col-md-10" style="margin-left: -200px">
        <div id='topnav'>
          <ul class="top-menu">
            <li class='active has-sub'>
              <a href='index.jsp'><span>Home</span></a>
            </li>
            <li class='has-sub'>
              <a href='admin.jsp'><span>Admin</span></a>
            </li>
            <li class='has-sub-full'>
              <a href="userlogin.jsp"><span>User Login</span></a>
            </li>
            <li class="has-sub">
              <a href='registration.jsp'><span>Registration</span></a>
            </li>
          </ul>
        </div>
      </div>
    </div>
  </div>
</header>
<!-- Header -->

<!-- Slider -->
<div class="fullwidthbanner-container" >
  <div class="fullwidthbanner">
    <ul>
      <li data-transition="random" data-slotamount="7" data-masterspeed="1000">
        
        <div class="tp-caption large_black sfr carousel-caption-inner" data-x="30" data-
y="80" data-speed="1100" data-start="1100" data-easing="easeInOutBack" style="font-size:36px;">
          <!--<h3>Abstract<span></span></h3>-->

```

```

        </div>
        <div class="tp-caption large_black sfr carousel-caption-inner" data-x="30" data-
y="196" data-speed="1100" data-start="1400" data-easing="easeInOutBack">
<!--
        <p style="text-align: justify">
With the increasing volume of images users share through social sites, maintaining privacy has become a major problem,<br>
as demonstrated by a recent wave of publicized incidents where users inadvertently shared personal information. In light
<br>of these
incidents, the need of tools to help users control access to their shared content is apparent. Toward addressing this need, <br>we
propose
an Adaptive Privacy Policy Prediction (A3P) system to help users compose privacy settings for their images. We examine the
<br>role of
social context, image content, and metadata as possible indicators of users' privacy preferences. We propose a two-level
framework<br>
which according to the user's available history on the site, determines the best available privacy policy for the user's
images<br> being
uploaded. Our solution relies on an image classification framework for image categories which may be associated with
similar<br> policies,
and on a policy prediction algorithm to automatically generate a policy for each newly uploaded image, also according to
users'<br> social
features. Over time, the generated policies will follow the evolution of users' privacy attitude. We provide the results of
our<br> extensive
evaluation over 5,000 policies, which demonstrate the effectiveness of our system, with prediction accuracies over 90
percent.</p-->
        </div>
        </li>
    </ul>
</div>
</div>
<!-- Slider -->

<!-- Services -->

</div>
<!-- Services -->

<!-- Recent Works -->
<div class="container home-works">
    <div class="row">
        <div class="col-lg-12">

        </div>
    </div>
</div>
</div>

```

```

<!-- Recent Works -->
<div class="space80"></div>
<!-- Footer - Copyright -->
<div class="footer-bottom">
    <a class="back-top" href="#"><i class="fa fa-chevron-up"></i></a>
    <div class="container">
        <div class="row-fluid">
            <div class="col-md-6">
                <p>Copyright 2015.All Rights Reserved</p>
                <p hidden class="_txt">Web Design: <a href="http://www.metamorphosis.com"
class="_link">Free Website Templates</a></p>
            </div>
            <div class="col-md-6" hidden>
                <ul class="top-contact">
                    <li><i class="fa fa-phone"></i> 1234-567-890-12</li>
                    <li><i class="fa fa-envelope"></i> contact@domain.com</li>
                </ul>
            </div>
        </div>
    </div>
</div>
<!-- Footer - Copyright -->
</div>

<!-- JavaScript -->
<script src="js/jquery-1.8.3.min.js"></script>
<script src="js/rs-plugin/js/jquery.themepunch.plugins.min.js"></script>
<script src="js/rs-plugin/js/jquery.themepunch.revolution.min.js"></script>
<script src="js/rs-plugin/rs.home.js"></script>
<script src="js/superTabs.js"></script>
<script type="text/javascript" src="http://www.google.com/jsapi"></script>
<script type="text/javascript">google.load("jqueryui", "1.7.2");</script>
<script src="js/bootstrap.js"></script>
<script src="js/flexslider/jquery.flexslider.js"></script>
<script src="js/owl-carousel/owl.carousel.js"></script>
<script src="js/jquery.accordion.js"></script>
<script src="js/jflickrfeed.min.js"></script>
<script src="js/tab.js"></script>
<script src="js/jquery.isotope.min.js"></script>
<script src="js/jquery.mobilemenu.js"></script>
<script src="js/magnific-popup/jquery.magnific-popup.js"></script>
<script src="js/main.js"></script>
<script src="js/jquery-ui.js"></script>

```

```
</body>
</html>
```

### Lock.jsp

```
<!DOCTYPE html>
<!--[if IE 8]>                                <html class="ie ie8"> <![endif]-->
<!--[if IE 9]>                                <html class="ie ie9"> <![endif]-->
<!--[if gt IE 9]><!-->
<% @page import="java.sql.ResultSet"%>
<% @page import="network.DbConnection"%>
<% @page import="java.sql.Connection"%>
<% @page import="java.sql.PreparedStatement"%>
<% @page import="util.upload"%>
<html> <!--<![endif]-->
<head>

<!-- Meta -->
<meta charset="utf-8">
<meta name="keywords" content="HTML5 Template" />
<meta name="description" content="Multipress - Responsive Multipurpose HTML5 Template">
<meta name="author" content="">

<title>Preventing and Detecting the Data Discharge Analysis</title>

<!-- Mobile Meta -->
<meta name="viewport" content="width=device-width, initial-scale=1.0">

<!-- Web Fonts -->
<link
href='http://fonts.googleapis.com/css?family=Roboto:400,100italic,100,300,300italic,400italic,500,700,700italic,900italic,900,500italic' rel='stylesheet' type='text/css'>
<link href='http://fonts.googleapis.com/css?family=Open+Sans:400,300,300italic,400italic,600,700,600italic,800' rel='stylesheet' type='text/css'>
<link href='http://fonts.googleapis.com/css?family=Arimo:400,700' rel='stylesheet' type='text/css'>

<!-- Bootstrap core CSS -->
<link href="css/bootstrap.css" rel="stylesheet">

<!-- FontAwesome icons CSS -->
<link href="font-awesome/css/font-awesome.min.css" rel="stylesheet">
```

```

<!-- Theme Styles CSS-->
<link href="css/styles.css" rel="stylesheet">
<link rel="stylesheet" type="text/css" href="css/accordion.css">
<link href="js/owl-carousel/owl.carousel.css" rel="stylesheet">
<link href="js/owl-carousel/owl.theme.css" rel="stylesheet">
<link href="js/rs-plugin/css/settings.css" rel="stylesheet" />
<link href="js/flexslider/flexslider.css" rel="stylesheet">
<link rel="stylesheet" type="text/css" href="css/jquery_ui.css" />
<link rel="stylesheet" type="text/css" href="css/superTabs.css" />
<link rel="stylesheet" type="text/css" href="css/isotope.css">
<link class="jsbin" href="http://ajax.googleapis.com/ajax/libs/jqueryui/1/themes/base/jquery-ui.css" rel="stylesheet"
type="text/css" />
<script class="jsbin" src="http://ajax.googleapis.com/ajax/libs/jquery/1/jquery.min.js"></script>
<script class="jsbin" src="http://ajax.googleapis.com/ajax/libs/jqueryui/1.8.0/jquery-ui.min.js"></script>
<meta charset=utf-8 />
</head>
<body>
<script>
    function readURL(input) {
    if (input.files && input.files[0]) {
        var reader = new FileReader();

        reader.onload = function (e) {
            $('#blah')
                .attr('src', e.target.result)
                .width(350)
                .height(300);
        };

        reader.readAsDataURL(input.files[0]);
    }
}

</script>
<div class="body">

<!-- Header -->
<header>
    <div class="container">
        <div class="col-md-12">
            <!-- Logo -->
            <div class="col-md-2">
                xxx

```

```
                <center><h1 class="logo"><a href="#">Preventing and Detecting the Data Discharge
Analysis</a></h1></center>
```

```
            </div>
```

```
            <!-- Navmenu -->
```

```
            <div class="col-md-10" style="margin-left: -200px">
```

```
                <div id='topnav'>
```

```
                    <ul class="top-menu">
```

```
                        <li class='has-sub'>
```

```
                            <a href='uhome.jsp'><span>Home</span></a>
```

```
                        </li>
```

```
<!--
```

```
                <li class='has-sub'>
```

```
                    <a href="userlogin.jsp"><span>User Login</span></a>
```

```
                </li>
```

```
                <li class="has-sub active">
```

```
                    <a href='registration.jsp'><span>Registration</span></a>
```

```
                </li>-->
```

```
            </ul>
```

```
        </div>
```

```
    </div>
```

```
</div>
```

```
</div>
```

```
</header>
```

```
<!-- Header -->
```

```
<div class="page-head">
```

```
    <div class="container">
```

```
        <div class="row">
```

```
            <div class="col-md-6" style="width: 600px">
```

```
                <h3 style="color: cornflowerblue;">File Lock</h3>
```

```
            </div>
```

```
        </div>
```

```
    </div>
```

```
</div>
```

```
<!--<div style="background-image: url('images/reg3.jpg');height: 600px;margin-top: -20px">-->
```

```
<div class="col-md-6">
```

```
    <center><h3> </h3></center>
```

```
</div>
```

```
<div class="space0"></div>
```

```
<!-- Contact wrap -->
```

```
<center><div class="container" style="">
```

```
    <div class="row" style="width: 500px"><br>
```

```
        <div class="col-md-8">
```

```
            <form class="contact-form" action="lockupdate.jsp" method="get" enctype="multipart/form-data">
```

```
                <select id="keys" name="file" class="form-control" style="width: 220px; height: 30px;" >
```

```

        <option value="-1" >-Select-</option>

    <%

String Name=(String)session.getAttribute("Name");
String sql1 = "select * from upload where name= '" + Name + "' AND showfile='Yes' ";
System.out.println(";;;;;;;;;;" + sql1);
PreparedStatement pst1 = null;
Connection conn1 = null;
try {
    conn1 = DbConnection.getConnection();
    pst1 = conn1.prepareStatement(sql1);
    ResultSet rs1 = pst1.executeQuery();
    while (rs1.next())

//
    {%>

        <option value="<%=rs1.getString("sub")%>"><%=rs1.getString("sub")%></option>
    <% }

        session.setAttribute("sub", rs1.getString("sub"));
        System.out.println("get sub");
    } catch (Exception e) {
        e.printStackTrace();
    }%>
    </select>

    <br><div class="space10"></div>

    <input type="submit" value="" style="background-image: url('images/button.png');width: 110px;height:
42px">

    <br><br><br><br><br><br></form>

    </div>

    <!-- Sidebar -->

</div>

</div></center>

</div>

<!-- Contact wrap -->

<div class="space80"></div>

<!-- Footer-Copyright -->

<div class="footer-bottom">

    <a class="back-top" href="#"><i class="fa fa-chevron-up"></i></a>

    <div class="container">

```



```

<div class="row-fluid">
  <div class="col-md-6" hidden>
    <p>Copyright 2015.All Rights Reserved</p>
    <p hidden class="_txt">Web Design: <a href="http://www.metamorphosis.com" class="_link">Free
Website Templates</a></p>
  </div>
  <div class="col-md-6" hidden>
    <ul class="top-contact">
      <li><i class="fa fa-phone"></i> 1234-567-890-12</li>
      <li><i class="fa fa-envelope"></i> contact@domain.com</li>
    </ul>
  </div>
</div>
</div>
</div>
<!-- Footer-Copyright -->
</div>
<!-- JavaScript -->
<script src="js/jquery-1.8.3.min.js"></script>
<script src="js/rs-plugin/js/jquery.themepunch.plugins.min.js"></script>
<script src="js/rs-plugin/js/jquery.themepunch.revolution.min.js"></script>
<script src="js/rs-plugin/rs.home.js"></script>
<script src="js/superTabs.js"></script>
<script type="text/javascript" src="http://www.google.com/jsapi"></script>
<script type="text/javascript">google.load("jqueryui", "1.7.2");</script>
<script src="js/bootstrap.js"></script>
<script src="js/flexslider/jquery.flexslider.js"></script>
<script src="js/owl-carousel/owl.carousel.js"></script>
<script src="js/jquery.accordion.js"></script>
<script src="js/jflickrfeed.min.js"></script>
<script src="js/tab.js"></script>
<script src="js/jquery.isotope.min.js"></script>
<script src="js/jquery.mobilemenu.js"></script>
<script src="js/magnific-popup/jquery.magnific-popup.js"></script>
<script src="js/main.js"></script>
<script src="js/jquery-ui.js"></script>

<script type="text/javascript" src="http://maps.google.com/maps/api/js?sensor=false"></script>
<script type="text/javascript" src="js/jquery.gmap.js"></script>
<script type="text/javascript" src="js/contact.js"></script>

</body>
</html>

```

## Registration.jsp

```
<!DOCTYPE html>

<!--[if IE 8]>                                <html class="ie ie8"> <![endif]-->
<!--[if IE 9]>                                <html class="ie ie9"> <![endif]-->
<!--[if gt IE 9]><!-->
    <html> <!--<![endif]-->
    <head>

        <!-- Meta -->
        <meta charset="utf-8">
        <meta name="keywords" content="HTML5 Template" />
        <meta name="description" content="Multipress - Responsive Multipurpose HTML5 Template">
        <meta name="author" content="">

        <title>Preventing and Detecting the Data Discharge Analysis</title>

        <!-- Mobile Meta -->
        <meta name="viewport" content="width=device-width, initial-scale=1.0">

        <!-- Web Fonts -->
        <link
href='http://fonts.googleapis.com/css?family=Roboto:400,100italic,100,300,300italic,400italic,500,700,700italic,900italic,90
0,500italic' rel='stylesheet' type='text/css'>
        <link      href='http://fonts.googleapis.com/css?family=Open+Sans:400,300,300italic,400italic,600,700,600italic,800'
rel='stylesheet' type='text/css'>
        <link href='http://fonts.googleapis.com/css?family=Arimo:400,700' rel='stylesheet' type='text/css'>

        <!-- Bootstrap core CSS -->
        <link href="css/bootstrap.css" rel="stylesheet">

        <!-- FontAwesome icons CSS -->
        <link href="font-awesome/css/font-awesome.min.css" rel="stylesheet">

        <!-- Theme Styles CSS-->
        <link href="css/styles.css" rel="stylesheet">
        <link rel="stylesheet" type="text/css" href="css/accordion.css">
        <link href="js/owl-carousel/owl.carousel.css" rel="stylesheet">
        <link href="js/owl-carousel/owl.theme.css" rel="stylesheet">
        <link href="js/rs-plugin/css/settings.css" rel="stylesheet" />
        <link href="js/flexslider/flexslider.css" rel="stylesheet">
        <link rel="stylesheet" type="text/css" href="css/jquery_ui.css" rel="stylesheet" />
```

```

<link rel="stylesheet" type="text/css" href="css/superTabs.css" />
<link rel="stylesheet" type="text/css" href="css/isotope.css">
<link class="jsbin" href="http://ajax.googleapis.com/ajax/libs/jqueryui/1/themes/base/jquery-ui.css" rel="stylesheet"
type="text/css" />
<script class="jsbin" src="http://ajax.googleapis.com/ajax/libs/jquery/1/jquery.min.js"></script>
<script class="jsbin" src="http://ajax.googleapis.com/ajax/libs/jqueryui/1.8.0/jquery-ui.min.js"></script>
<meta charset=utf-8 />
</head>
<body>
<script>
    function readURL(input) {
    if (input.files && input.files[0]) {
        var reader = new FileReader();

        reader.onload = function (e) {
            $('#blah')
                .attr('src', e.target.result)
                .width(350)
                .height(300);
        };

        reader.readAsDataURL(input.files[0]);
    }
}

</script>
<div class="body">

<!-- Header -->
<header>
    <div class="container">
        <div class="col-md-12">
            <!-- Logo -->
            <div class="col-md-2">
                <center><h1 class="logo"><a href="#">Preventing and Detecting the Data Discharge
Analysis</a></h1></center>
            </div>
            <!-- Navmenu -->
            <div class="col-md-10" style="margin-left: -200px">
                <div id='topnav'>
                    <ul class="top-menu">
                        <li class="has-sub">
                            <a href='index.jsp'><span>Home</span></a></li>

```

```
</li>
    <li class='has-sub'>
        <a href='admin.jsp'><span>Admin</span></a>
    </li>
    <li class='has-sub'>
        <a href="userlogin.jsp"><span>User Login</span></a>
    </li>
    <li class="has-sub active">
        <a href='registration.jsp'><span>Registration</span></a>
    </li>
</ul>
</div>
</div>
</div>
</div>
</header>
<!-- Header -->
<div class="page-head">
    <div class="container">
        <div class="row">
            <div class="col-md-6" style="width: 600px">
                <h3 style="color: cornflowerblue;"> Registration</h3>
            </div>
        </div>
    </div>
</div>
</div>
<!--<div style="background-image: url('images/ree.jpg');height: 600px;margin-top: -20px">-->
<div class="col-md-6">
    <center><h3>   </h3></center>
</div>
<div class="space40"></div>
<!-- Contact wrap -->
<center><div class="container" style="">
    <div class="row" style="width: 500px"><br>
        <div class="col-md-8">
            <form class="contact-form" action="loginaction.jsp" method="get" enctype="multipart/form-data">
                <input type="text" class="form-control" name="name" placeholder="Your name..."/>
                <input type="email" class="form-control" name="mail" placeholder="Your Email..."/>
                <input type="password" class="form-control" name="pass" placeholder="***Assign Password**"/>
                <select name="gen" class="form-control">
                    <option value="-1">Choose Gender</option>
                    <option value="Male">Male</option>
                    <option value="Female">Female</option>
                </select>
            </form>
        </div>
    </div>
</center>
</div>
```

```

        </select><br>
        <input type="date" class="form-control" name="date" placeholder="Date of Birth"/>
        <input type="text" class="form-control" name="mobile" placeholder="Contact Number"/>
        <input type="text" class="form-control" name="loc" placeholder="Your Location"/>
        <input type="hidden" value="3" name="status" />
        <div class="space25"></div>
        <input type="submit" value="" style="background-image: url('images/button.png');width: 110px;height:
42px">

        </form>
    </div>
    <!-- Sidebar -->
</div>
</div></center>
</div>

<!-- Contact wrap -->

<div class="space80"></div>

<!-- Footer-Copyright -->
<div class="footer-bottom">
    <a class="back-top" href="#"><i class="fa fa-chevron-up"></i></a>
    <div class="container">
        <div class="row-fluid">
            <div class="col-md-6" hidden>
                <p>Copyright 2015.All Rights Reserved</p>
                <p hidden class="_txt">Web Design: <a href="http://www.metamorphosis.com" class="_link">Free
Website Templates</a></p>
            </div>
            <div class="col-md-6" hidden>
                <ul class="top-contact">
                    <li><i class="fa fa-phone"></i> 1234-567-890-12</li>
                    <li><i class="fa fa-envelope"></i> contact@domain.com</li>
                </ul>
            </div>
        </div>
    </div>
    </div>
    <!-- Footer-Copyright -->
</div>

<!-- JavaScript -->
<script src="js/jquery-1.8.3.min.js"></script>
<script src="js/rs-plugin/js/jquery.themepunch.plugins.min.js"></script>

```

```

<script src="js/rs-plugin/js/jquery.themepunch.revolution.min.js"></script>
<script src="js/rs-plugin/rs.home.js"></script>
<script src="js/superTabs.js"></script>
<script type="text/javascript" src="http://www.google.com/jsapi"></script>
<script type="text/javascript">google.load("jqueryui", "1.7.2");</script>
<script src="js/bootstrap.js"></script>
<script src="js/flexslider/jquery.flexslider.js"></script>
<script src="js/owl-carousel/owl.carousel.js"></script>
<script src="js/jquery.accordion.js"></script>
<script src="js/jflickrfeed.min.js"></script>
<script src="js/tab.js"></script>
<script src="js/jquery.isotope.min.js"></script>
<script src="js/jquery.mobilemenu.js"></script>
<script src="js/magnific-popup/jquery.magnific-popup.js"></script>
<script src="js/main.js"></script>
<script src="js/jquery-ui.js"></script>

<script type="text/javascript" src="http://maps.google.com/maps/api/js?sensor=false"></script>
<script type="text/javascript" src="js/jquery.gmap.js"></script>
<script type="text/javascript" src="js/contact.js"></script>

```

```

</body>
</html>

```

### Sendfile.jsp

```

<!DOCTYPE html>
<!--[if IE 8]>                <html class="ie ie8"> <![endif]-->
<!--[if IE 9]>                <html class="ie ie9"> <![endif]-->
<!--[if gt IE 9]><!-->
<% @page import="java.sql.ResultSet"%>
<% @page import="network.DbConnection"%>
<% @page import="java.sql.Connection"%>
<% @page import="java.sql.PreparedStatement"%>
<% @page import="util.upload"%>
<html> <!--<![endif]-->
<head>

<!-- Meta -->
<meta charset="utf-8">
<meta name="keywords" content="HTML5 Template" />
<meta name="description" content="Multipress - Responsive Multipurpose HTML5 Template">
<meta name="author" content="">

```

```

<title>Preventing and Detecting the Data Discharge Analysis</title>

<!-- Mobile Meta -->
<meta name="viewport" content="width=device-width, initial-scale=1.0">

<!-- Web Fonts -->
<link
href='http://fonts.googleapis.com/css?family=Roboto:400,100italic,100,300,300italic,400italic,500,700,700italic,900italic,900,500italic' rel='stylesheet' type='text/css'>
<link href='http://fonts.googleapis.com/css?family=Open+Sans:400,300,300italic,400italic,600,700,600italic,800' rel='stylesheet' type='text/css'>
<link href='http://fonts.googleapis.com/css?family=Arimo:400,700' rel='stylesheet' type='text/css'>

<!-- Bootstrap core CSS -->
<link href="css/bootstrap.css" rel="stylesheet">

<!-- FontAwesome icons CSS -->
<link href="font-awesome/css/font-awesome.min.css" rel="stylesheet">

<!-- Theme Styles CSS-->
<link href="css/styles.css" rel="stylesheet">
<link rel="stylesheet" type="text/css" href="css/accordion.css">
<link href="js/owl-carousel/owl.carousel.css" rel="stylesheet">
<link href="js/owl-carousel/owl.theme.css" rel="stylesheet">
<link href="js/rs-plugin/css/settings.css" rel="stylesheet" />
<link href="js/flexslider/flexslider.css" rel="stylesheet">
<link rel="stylesheet" type="text/css" href="css/jquery_ui.css" />
<link rel="stylesheet" type="text/css" href="css/superTabs.css" />
<link rel="stylesheet" type="text/css" href="css/isotope.css">
<link class="jsbin" href="http://ajax.googleapis.com/ajax/libs/jqueryui/1/themes/base/jquery-ui.css" rel="stylesheet" type="text/css" />
<script class="jsbin" src="http://ajax.googleapis.com/ajax/libs/jquery/1/jquery.min.js"></script>
<script class="jsbin" src="http://ajax.googleapis.com/ajax/libs/jqueryui/1.8.0/jquery-ui.min.js"></script>
<meta charset=utf-8 />
</head>
<body>
<script>
function readURL(input) {
if (input.files && input.files[0]) {
var reader = new FileReader();

reader.onload = function (e) {

```

```

        $('#blah')
            .attr('src', e.target.result)
            .width(350)
            .height(300);
    };

    reader.readAsDataURL(input.files[0]);
}
}

</script>
<div class="body">

    <!-- Header -->
    <header>
        <div class="container">
            <div class="col-md-12">
                <!-- Logo -->
                <div class="col-md-2">
                    <center><h1 class="logo"><a href="#">Preventing and Detecting the Data Discharge
Analysis</a></h1></center>
                </div>
                <!-- Navmenu -->
                <div class="col-md-10" style="margin-left: -200px">
                    <div id='topnav'>
                        <ul class="top-menu">
                            <li class='has-sub'>
                                <a href='udetail.jsp'><span>Home</span></a>
                            </li>
                            <!--
                            <li class='has-sub'>
                                <a href="userlogin.jsp"><span>User Login</span></a>
                            </li>
                            <li class="has-sub active">
                                <a href='registration.jsp'><span>Registration</span></a>
                            </li>-->
                        </ul>
                    </div>
                </div>
            </div>
        </div>
    </div>
    </header>
    <!-- Header -->
    <div class="page-head">

```



```

<div class="container">
  <div class="row">
    <div class="col-md-6" style="width: 600px">
      <h3 style="color: cornflowerblue;">File Upload to User</h3>
    </div>
  </div>
</div>
</div>
<!--<div style="background-image: url('images/reg3.jpg');height: 600px;margin-top: -20px">-->
<div class="col-md-6">
  <center><h3> </h3></center>
</div>
<div class="space0"></div>
<!-- Contact wrap -->
<center><div class="container" style="">
  <div class="row" style="width: 500px"><br>
    <div class="col-md-8">
      <form class="contact-form" action="uploadServlet" method="post" enctype="multipart/form-data">
        <select id="keys" name="name" class="form-control" style="width: 220px; height: 30px;" >
          <option value="-1" >-Select-</option>

          <%
            String sql1 = "select * from reg";
            System.out.println("::::::::::::::::::" + sql1);
            PreparedStatement pst1 = null;
            Connection conn1 = null;
            try {
              conn1 = DbConnection.getConnection();
              pst1 = conn1.prepareStatement(sql1);
              ResultSet rs1 = pst1.executeQuery();
              while (rs1.next()) { %>
                <option value="<%=rs1.getString("name")%>"><%=rs1.getString("name")%></option>
              <% }
            } catch (Exception e) {
              e.printStackTrace();
            } %>
          </select><br>
          <p style="color: white;font-family:fantasy;font-size:130%;margin-left: 48px;"><input type ="text"
            class="form-control" name ="sub" size="30"/></p>

          <label style="font-size: 20px"></label><input type="file" name="file" style="margin-left: 25px;"><br
        /><br /></font>

```

```

        <div class="space0"></div>
        <input type="submit" value="" style="background-image: url('images/button.png');width: 110px;height:
42px">
        </form>
    </div>
    <!-- Sidebar -->
</div>
</div></center>
</div>

<!-- Contact wrap -->

<div class="space80"></div>

<!-- Footer-Copyright -->
<div class="footer-bottom">
    <a class="back-top" href="#"><i class="fa fa-chevron-up"></i></a>
    <div class="container">
        <div class="row-fluid">
            <div class="col-md-6" hidden>
                <p>Copyright 2015.All Rights Reserved</p>
                <p hidden class="_txt">Web Design: <a href="http://www.metamorphosis.com" class="_link">Free
Website Templates</a></p>
            </div>
            <div class="col-md-6" hidden>
                <ul class="top-contact">
                    <li><i class="fa fa-phone"></i> 1234-567-890-12</li>
                    <li><i class="fa fa-envelope"></i> contact@domain.com</li>
                </ul>
            </div>
        </div>
    </div>
</div>

<!-- Footer-Copyright -->
</div>

<!-- JavaScript -->
<script src="js/jquery-1.8.3.min.js"></script>
<script src="js/rs-plugin/js/jquery.themepunch.plugins.min.js"></script>
<script src="js/rs-plugin/js/jquery.themepunch.revolution.min.js"></script>
<script src="js/rs-plugin/rs.home.js"></script>
<script src="js/superTabs.js"></script>
<script type="text/javascript" src="http://www.google.com/jsapi"></script>
<script type="text/javascript">google.load("jqueryui", "1.7.2");</script>

```

```

<script src="js/bootstrap.js"></script>
<script src="js/flexslider/jquery.flexslider.js"></script>
<script src="js/owl-carousel/owl.carousel.js"></script>
<script src="js/jquery.accordion.js"></script>
<script src="js/jflickrfeed.min.js"></script>
<script src="js/tab.js"></script>
<script src="js/jquery.isotope.min.js"></script>
<script src="js/jquery.mobilemenu.js"></script>
<script src="js/magnific-popup/jquery.magnific-popup.js"></script>
<script src="js/main.js"></script>
<script src="js/jquery-ui.js"></script>

<script type="text/javascript" src="http://maps.google.com/maps/api/js?sensor=false"></script>
<script type="text/javascript" src="js/jquery.gmap.js"></script>
<script type="text/javascript" src="js/contact.js"></script>

</body>
</html>

```

## Unlock.jsp

```

<!DOCTYPE html>
<!--[if IE 8]>                <html class="ie ie8"> <![endif]-->
<!--[if IE 9]>                <html class="ie ie9"> <![endif]-->
<!--[if gt IE 9]><!-->
<% @page import="java.sql.ResultSet"%>
<% @page import="network.DbConnection"%>
<% @page import="java.sql.Connection"%>
<% @page import="java.sql.PreparedStatement"%>
<% @page import="util.upload"%>
<html> <!--<![endif]-->
<head>

<!-- Meta -->
<meta charset="utf-8">
<meta name="keywords" content="HTML5 Template" />
<meta name="description" content="Multipress - Responsive Multipurpose HTML5 Template">
<meta name="author" content="">

<title>Preventing and Detecting the Data Discharge Analysis</title>

<!-- Mobile Meta -->
<meta name="viewport" content="width=device-width, initial-scale=1.0">

```

```

<!-- Web Fonts -->

<link
href='http://fonts.googleapis.com/css?family=Roboto:400,100italic,100,300,300italic,400italic,500,700,700italic,900italic,90
0,500italic' rel='stylesheet' type='text/css'>

<link href='http://fonts.googleapis.com/css?family=Open+Sans:400,300,300italic,400italic,600,700,600italic,800'
rel='stylesheet' type='text/css'>

<link href='http://fonts.googleapis.com/css?family=Arimo:400,700' rel='stylesheet' type='text/css'>

<!-- Bootstrap core CSS -->
<link href="css/bootstrap.css" rel="stylesheet">

<!-- FontAwesome icons CSS -->
<link href="font-awesome/css/font-awesome.min.css" rel="stylesheet">

<!-- Theme Styles CSS-->
<link href="css/styles.css" rel="stylesheet">
<link rel="stylesheet" type="text/css" href="css/accordion.css">
<link href="js/owl-carousel/owl.carousel.css" rel="stylesheet">
<link href="js/owl-carousel/owl.theme.css" rel="stylesheet">
<link href="js/rs-plugin/css/settings.css" rel="stylesheet" />
<link href="js/flexslider/flexslider.css" rel="stylesheet">
<link rel="stylesheet" type="text/css" href="css/jquery_ui.css" />
<link rel="stylesheet" type="text/css" href="css/superTabs.css" />
<link rel="stylesheet" type="text/css" href="css/isotope.css">
<link class="jsbin" href="http://ajax.googleapis.com/ajax/libs/jqueryui/1/themes/base/jquery-ui.css" rel="stylesheet"
type="text/css" />
<script class="jsbin" src="http://ajax.googleapis.com/ajax/libs/jquery/1/jquery.min.js"></script>
<script class="jsbin" src="http://ajax.googleapis.com/ajax/libs/jqueryui/1.8.0/jquery-ui.min.js"></script>
<meta charset=utf-8 />

</head>
<body>
<script>
function readURL(input) {
if (input.files && input.files[0]) {
var reader = new FileReader();

reader.onload = function (e) {
$('#blah')
.attr('src', e.target.result)
.width(350)
.height(300);
};

```

```

        reader.readAsDataURL(input.files[0]);
    }
}

</script>
<div class="body">

    <!-- Header -->
    <header>
        <div class="container">
            <div class="col-md-12">
                <!-- Logo -->
                <div class="col-md-2">
                    <center><h1 class="logo"><a href="#">Preventing and Detecting the Data Discharge
Analysis</a></h1></center>
                </div>
                <!-- Navmenu -->
                <div class="col-md-10" style="margin-left: -200px">
                    <div id='topnav'>
                        <ul class="top-menu">
                            <li class='has-sub'>
                                <a href='uhome.jsp'><span>Home</span></a>
                            </li>
                            <!--
                            <li class='has-sub'>
                                <a href="userlogin.jsp"><span>User Login</span></a>
                            </li>
                            <li class="has-sub active">
                                <a href='registration.jsp'><span>Registration</span></a>
                            </li>-->
                        </ul>
                    </div>
                </div>
            </div>
        </div>
    </header>
    <!-- Header -->
    <div class="page-head">
        <div class="container">
            <div class="row">
                <div class="col-md-6" style="width: 600px">
                    <h3 style="color: cornflowerblue;">File UnLock</h3>
                </div>
                liv
            </div>
        </div>
    </div>

```

```

        </div>
    </div>
</div>
<!--<div style="background-image: url('images/reg3.jpg');height: 600px;margin-top: -20px">-->
<div class="col-md-6">
    <center><h3> </h3></center>
</div>
<div class="space0"></div>
<!-- Contact wrap -->
<center><div class="container" style="">
    <div class="row" style="width: 500px"><br><br><br>
        <div class="col-md-8">
            <form class="contact-form" action="unlockupdate.jsp" method="get" enctype="multipart/form-data">
                <select id="keys" name="file" class="form-control" style="width: 220px; height: 30px;" >
                    <option value="-1" >-Select-</option>

                <%

String Name=(String)session.getAttribute("Name");
String sql1 = "select * from upload where name= '" + Name + "' AND showfile='NO' ";

PreparedStatement pst1 = null;
Connection conn1 = null;
try {
    conn1 = DbConnection.getConnection();
    pst1 = conn1.prepareStatement(sql1);
    ResultSet rs1 = pst1.executeQuery();
    while (rs1.next())

//
{ %>

<option value="<%=rs1.getString("sub")%>"><%=rs1.getString("sub")%></option>
<% }
    session.setAttribute("sub", rs1.getString("sub"));
    System.out.println("get sub");
} catch (Exception e) {
    e.printStackTrace();
} %>
</select>

        <br><div class="space10"></div>
        <input type="submit" value="" style="background-image: url('images/button.png');width: 110px;height:
42px">

```

```

        <br><br><br><br><br><br></form>

    </div>

    <!-- Sidebar -->

</div>

</div></center>

</div>

<!-- Contact wrap -->

<div class="space80"></div>

<!-- Footer-Copyright -->
<div class="footer-bottom">
    <a class="back-top" href="#"><i class="fa fa-chevron-up"></i></a>
    <div class="container">
        <div class="row-fluid">
            <div class="col-md-6" hidden>
                <p>Copyright 2015.All Rights Reserved</p>
                <p hidden class="_txt">Web Design: <a href="http://www.metamorphosis.com" class="_link">Free
Website Templates</a></p>
            </div>
            <div class="col-md-6" hidden>
                <ul class="top-contact">
                    <li><i class="fa fa-phone"></i> 1234-567-890-12</li>
                    <li><i class="fa fa-envelope"></i> contact@domain.com</li>
                </ul>
            </div>
        </div>
    </div>
</div>

<!-- Footer-Copyright -->
</div>

<!-- JavaScript -->
<script src="js/jquery-1.8.3.min.js"></script>
<script src="js/rs-plugin/js/jquery.themepunch.plugins.min.js"></script>
<script src="js/rs-plugin/js/jquery.themepunch.revolution.min.js"></script>
<script src="js/rs-plugin/rs.home.js"></script>
<script src="js/superTabs.js"></script>
<script type="text/javascript" src="http://www.google.com/jsapi"></script>
<script type="text/javascript">google.load("jqueryui", "1.7.2");</script>
<script src="js/bootstrap.js"></script>
<script src="js/flexslider/jquery.flexslider.js"></script>
<script src="js/owl-carousel/owl.carousel.js"></script>
lvi

```

```

<script src="js/jquery.akordeon.js"></script>
<script src="js/jflickrfeed.min.js"></script>
<script src="js/tab.js"></script>
<script src="js/jquery.isotope.min.js"></script>
<script src="js/jquery.mobilemenu.js"></script>
<script src="js/magnific-popup/jquery.magnific-popup.js"></script>
<script src="js/main.js"></script>
<script src="js/jquery-ui.js"></script>

<script type="text/javascript" src="http://maps.google.com/maps/api/js?sensor=false"></script>
<script type="text/javascript" src="js/jquery.gmap.js"></script>
<script type="text/javascript" src="js/contact.js"></script>

</body>
</html>

```

### Update.jsp

```

<%--
    Document : update
    Created on : Mar 10, 2016, 11:01:22 AM
    Author : java4
--%>
<% @page import="java.sql.ResultSet"%>
<% @page import="java.sql.Statement"%>
<% @page import="java.sql.Connection"%>
<% @page import="network.DbConnection"%>
<%
    String j = request.getQueryString();
    Connection con = DbConnection.getConnection();
    Statement st = con.createStatement();
    String msg=(String)session.getAttribute("Key");
    System.out.println("message"+msg);
    String email=(String)session.getAttribute("Email");
    // String dec=(String)session.getAttribute("email");
    System.out.println("Email id"+email);
    int i = st.executeUpdate("update reg set skeys = '' + msg + '' where mail = '' + email + ''");
    if (i != 0) {
        response.sendRedirect("udetail.jsp?msg=Message Sent Successfully");
    } else {
        response.sendRedirect("User_request.jsp?msg=Error");
    }
%>

```



## Update.jsp

```
<% @page import="network.DbConnection"%>
<%--<% @page import="util.ContentExtractor"%>--%>
<% @page import="java.io.InputStream"%>
<% @page import="org.apache.commons.io.IOUtils"%>
<% @page import="org.apache.commons.fileupload.FileItem"%>
<% @page import="java.util.List"%>
<% @page import="java.util.Iterator"%>
<% @page import="org.apache.commons.fileupload.servlet.ServletFileUpload"%>
<% @page import="org.apache.commons.fileupload.disk.DiskFileItemFactory"%>
<% @page import="java.io.File"%>
<% @page import="java.io.InputStream"%>
<% @page import="java.io.FileOutputStream"%>
<% @page import="java.sql.Connection"%>
<% @page import="java.sql.PreparedStatement"%>
<% @page import="java.io.FileFilter" %>
<html>
  <head>
    <title>
    </title>
  </head>
  <body>
    <%
      Connection conn=null;
      PreparedStatement pstmt = null;

      try {
        String sname=(String)session.getAttribute("theName");
        System.out.println("session name get"+sname);
        File f = null;
        DiskFileItemFactory diskFile = new DiskFileItemFactory();
        diskFile.setSizeThreshold(1 * 1024 * 1024 * 1024);
        diskFile.setRepository(f);

        ServletFileUpload sfu = new ServletFileUpload(diskFile);
        List item = sfu.parseRequest(request);
        Iterator itr = item.iterator();
        FileItem items = (FileItem) itr.next();
        //      String str = ContentExtractor.getStringFromInputStream(items.getInputStream());
        InputStream input = items.getInputStream();
        int size=input.available();
      }
    %>
  </body>
</html>
```

```

        System.out.println("file name is " +items.getName());

        conn = new DbConnection().getConnection();
//      pstmt = conn.prepareStatement("insert into global (file_name, size, file) values(?,?,?)");
String query =("update reg set file_name=?, size=?, image=? where name='"+sname+"' ");
        pstmt = conn.prepareStatement(query);
//      pstmt = conn.prepareStatement("insert into local (file_name1, size1, file1, image1) values(?,?,?,?)");
        pstmt.setString(1, items.getName());
        pstmt.setInt(2, size);
        pstmt.setBinaryStream(3, items.getInputStream(),items.getInputStream().available());
//      pstmt.setBinaryStream(4, items.getInputStream(),items.getInputStream().available());

        int i = pstmt.executeUpdate();
        if(i!=0){
            response.sendRedirect("userlogin.jsp?Image_uploaded_successfully...");
        }
        else{
            response.sendRedirect("baby_img_up.jsp?Uploading_failed...");
        }
    } catch(Exception ex){
        response.sendRedirect("baby_img_up.jsp?Error");
        ex.printStackTrace();
    } finally {
        conn.close();
    }
}

%>
</body>
</html>

```

### **Viewfile.jsp**

```

<% @page import="network.DbConnection"%>
<% @page import="java.sql.Connection"%>
<% @page import="java.sql.Statement"%>
<% @page import="java.sql.ResultSet"%>
<!DOCTYPE html>
<!--[if IE 8]>                <html class="ie ie8"> <![endif]-->
<!--[if IE 9]>                <html class="ie ie9"> <![endif]-->
<!--[if gt IE 9]><!-->
    <html> <!--<![endif]-->
    <head>

```

```

<!-- Meta -->
<meta charset="utf-8">
<meta name="keywords" content="HTML5 Template" />
<meta name="description" content="Multipress - Responsive Multipurpose HTML5 Template">
<meta name="author" content="">

<title>Preventing and Detecting the Data Discharge Analysis</title>

<!-- Mobile Meta -->
<meta name="viewport" content="width=device-width, initial-scale=1.0">

<!-- Web Fonts -->
<link
href='http://fonts.googleapis.com/css?family=Roboto:400,100italic,100,300,300italic,400italic,500,700,700italic,900italic,90
0,500italic' rel='stylesheet' type='text/css'>
<link href='http://fonts.googleapis.com/css?family=Open+Sans:400,300,300italic,400italic,600,700,600italic,800'
rel='stylesheet' type='text/css'>
<link href='http://fonts.googleapis.com/css?family=Arimo:400,700' rel='stylesheet' type='text/css'>

<!-- Bootstrap core CSS -->
<link href="css/bootstrap.css" rel="stylesheet">

<!-- FontAwesome icons CSS -->
<link href="font-awesome/css/font-awesome.min.css" rel="stylesheet">

<!-- Theme Styles CSS-->
<link href="css/styles.css" rel="stylesheet">
<link rel="stylesheet" type="text/css" href="css/accordion.css">
<link href="js/owl-carousel/owl.carousel.css" rel="stylesheet">
<link href="js/owl-carousel/owl.theme.css" rel="stylesheet">
<link href="js/rs-plugin/css/settings.css" rel="stylesheet" />
<link href="js/flexslider/flexslider.css" rel="stylesheet">
<link rel="stylesheet" type="text/css" href="css/jquery_ui.css" />
<link rel="stylesheet" type="text/css" href="css/superTabs.css" />
<link rel="stylesheet" type="text/css" href="css/isotope.css">

</head>
<body>
<div class="body">

<!-- Header -->
<header>
<div class="container">

```

```

<div class="col-md-12">
    <!-- Logo -->
    <div class="col-md-2">
        <center><h1 class="logo"><a href="#">Preventing and Detecting the Data Discharge
Analysis</a></h1></center>
    </div>

    <!-- Navmenu -->
    <div class="col-md-10" style="margin-left: -200px">
        <div id='topnav'>
            <ul class="top-menu">
                <li class='has-sub'>
                    <a href='ahome.jsp'><span>Home</span></a>
                </li>
                <li class='has-sub'>
                    <a href='udetail.jsp'><span>User Details</span></a>
                </li>
                <li class='has-sub active'>
                    <a href="viewfile.jsp"><span>View File</span></a>
                </li>
                <li class="has-sub">
                    <a href='index.jsp'><span>Logout</span></a>
                </li>
            </ul>
        </div>
    </div>

</div>
</div>
</header>
<!-- Header -->

<div class="page-head">
    <div class="container">
        <div class="row">
            <div class="col-md-6" style="width: 600px">
                <h3 style="color: cornflowerblue;">Sent File Details</h3>
            </div>
        </div>
        <!-- /.row -->
    </div>
</div>
<!--<div style="background-image: url('images/ahome.jpg');height: 150px; width: 200px;"-->

```



```

        <% }
    } catch (Exception ex) {
        ex.printStackTrace();
    }

    %>
</table>
</div>
</div>
</div>
</div>
<!-- /.container -->

<div class="col-md-6">

</div>
<div class="space0"></div>
<!-- Contact wrap -->
<div class="container" style="">
    <div class="row" style="width: 800px"><br>
        <div class="col-md-8">
            <center><h3 style="color: white;margin-left: 200px"></h3></center>
<!--         <form class="contact-form" action="loginaction.jsp" method="post" style="margin-top: 40px;margin-left:
220px">

            <label style="color: white">User Name</label>
            <input type="text" class="form-control" name="name" placeholder="Admin ID"/>
            <label style="color: white">Password</label>
            <input type="password" class="form-control" name="pass" placeholder="Password"/><br>
            <input type="hidden" value="8" name="status" />
            <div class="space0"></div>
            <input type="submit" value="" style="background-image: url('images/button.png');width: 110px;height:
42px">

            </form>-->
        </div>
        <!-- Sidebar -->
    </div>
</div>

<!-- Contact wrap -->

<div class="space80"></div>

```

```

<!-- Footer-Copyright -->
<div class="footer-bottom">
  <a class="back-top" href="#"><i class="fa fa-chevron-up"></i></a>
  <div class="container">
    <div class="row-fluid">
      <div class="col-md-6" hidden>
        <p>Copyright 2015.All Rights Reserved</p>
        <p hidden class="_txt">Web Design: <a href="http://www.metamorphosis.com" class="_link">Free
Website Templates</a></p>
      </div>
      <div class="col-md-6" hidden>
        <ul class="top-contact">
          <li><i class="fa fa-phone"></i> 1234-567-890-12</li>
          <li><i class="fa fa-envelope"></i> contact@domain.com</li>
        </ul>
      </div>
    </div>
  </div>
</div>
<!-- Footer-Copyright -->
</div>
<!-- JavaScript -->
<script src="js/jquery-1.8.3.min.js"></script>
<script src="js/rs-plugin/js/jquery.themepunch.plugins.min.js"></script>
<script src="js/rs-plugin/js/jquery.themepunch.revolution.min.js"></script>
<script src="js/rs-plugin/rs.home.js"></script>
<script src="js/superTabs.js"></script>
<script type="text/javascript" src="http://www.google.com/jsapi"></script>
<script type="text/javascript">google.load("jqueryui", "1.7.2");</script>
<script src="js/bootstrap.js"></script>
<script src="js/flexslider/jquery.flexslider.js"></script>
<script src="js/owl-carousel/owl.carousel.js"></script>
<script src="js/jquery.accordion.js"></script>
<script src="js/flickrfeed.min.js"></script>
<script src="js/tab.js"></script>
<script src="js/jquery.isotope.min.js"></script>
<script src="js/jquery.mobilemenu.js"></script>
<script src="js/magnific-popup/jquery.magnific-popup.js"></script>
<script src="js/main.js"></script>
<script src="js/jquery-ui.js"></script>

<script type="text/javascript" src="http://maps.google.com/maps?ll=12.974733,77.609422&hl=en&gl=us&mapdata=!4m2!3m1!1s12.974733,77.609422,15z&output=embed"></script>

```

```
<script type="text/javascript" src="js/jquery.gmap.js"></script>
```

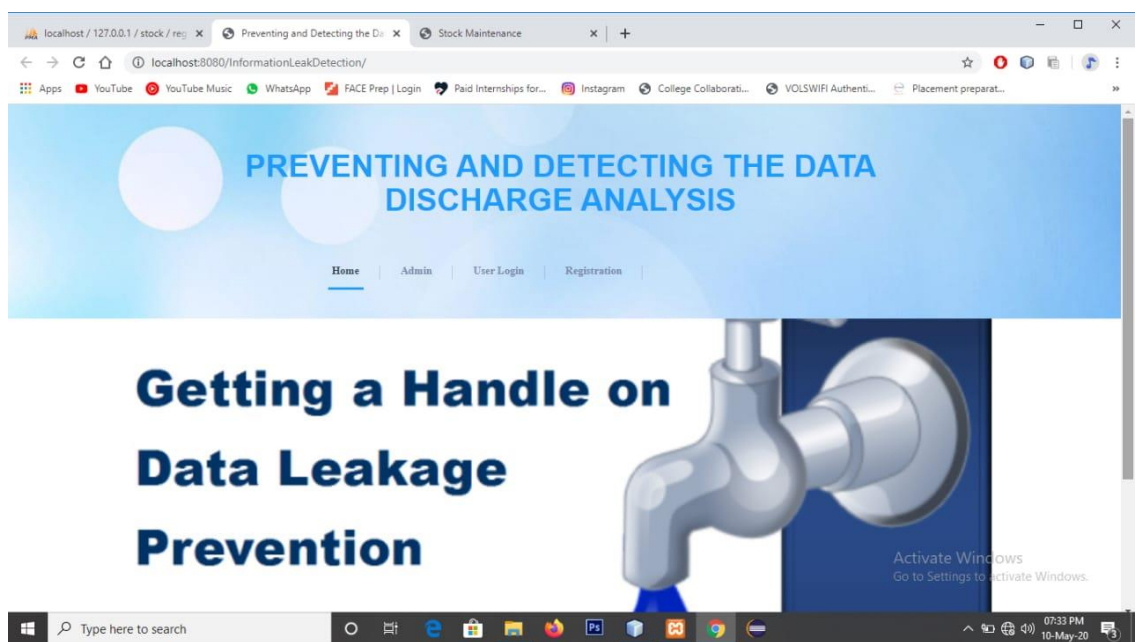
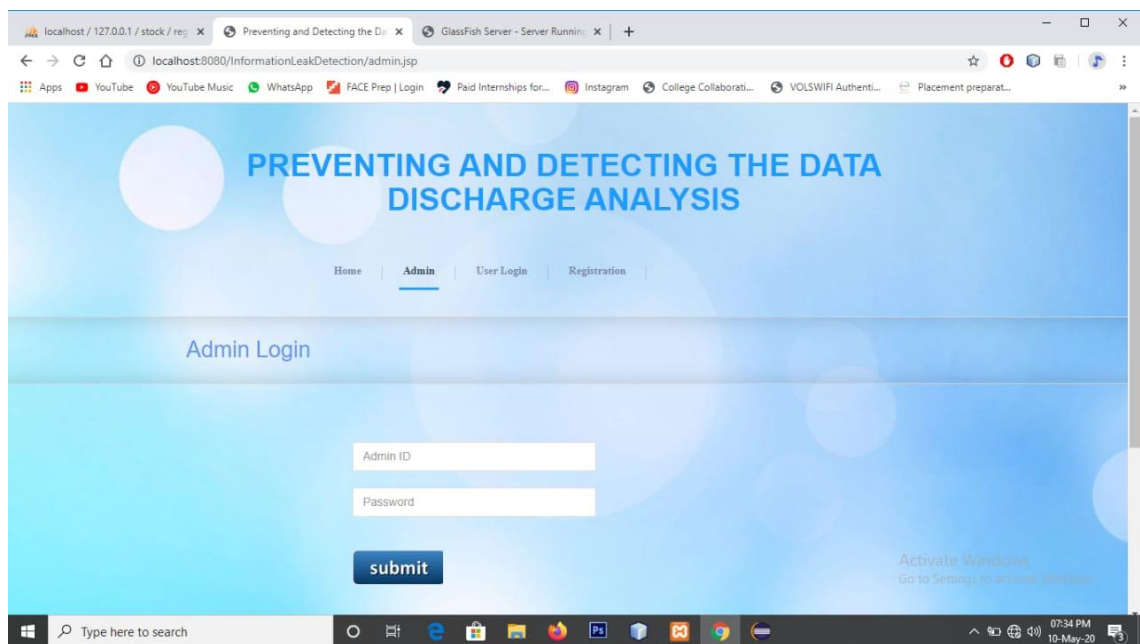
```
<script type="text/javascript" src="js/contact.js"></script>
```

```
</body>
```

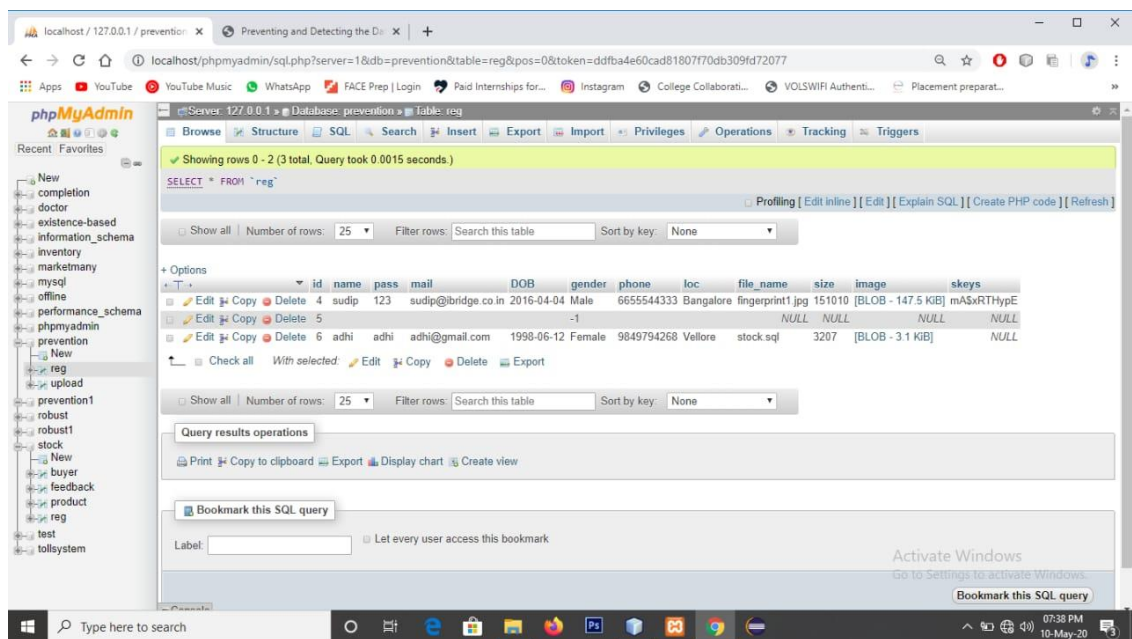
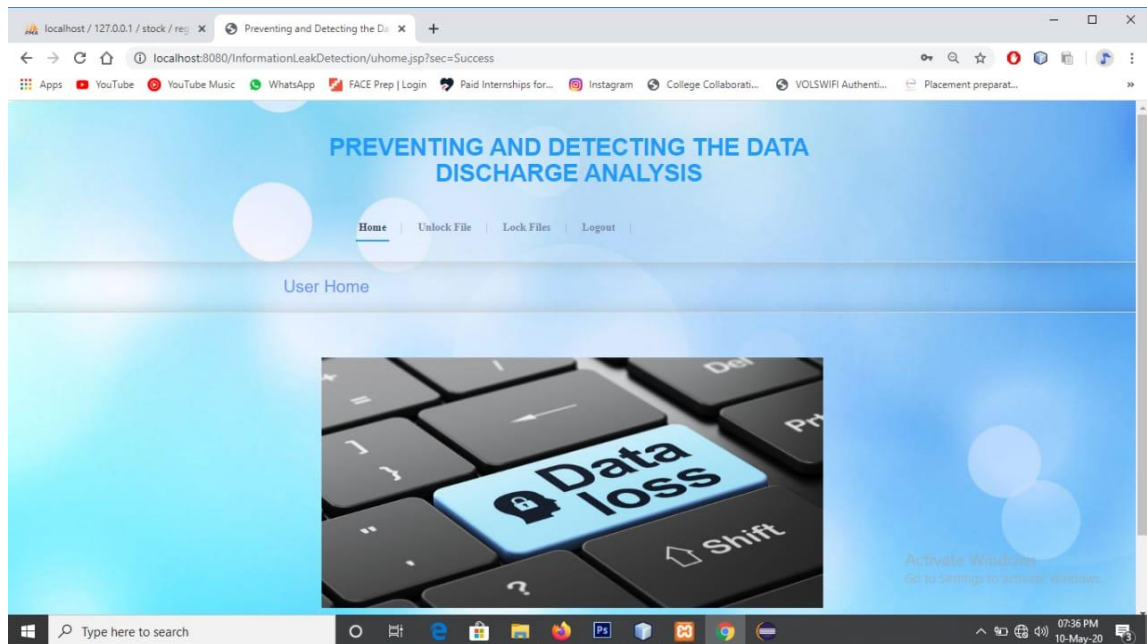
```
</html>
```

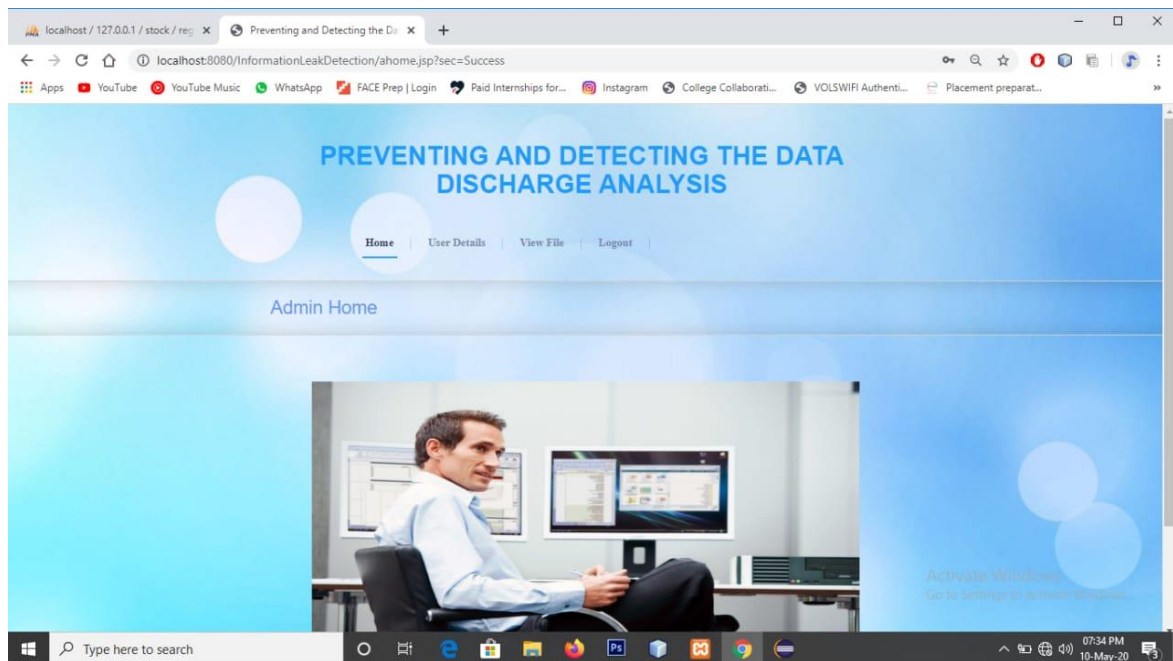
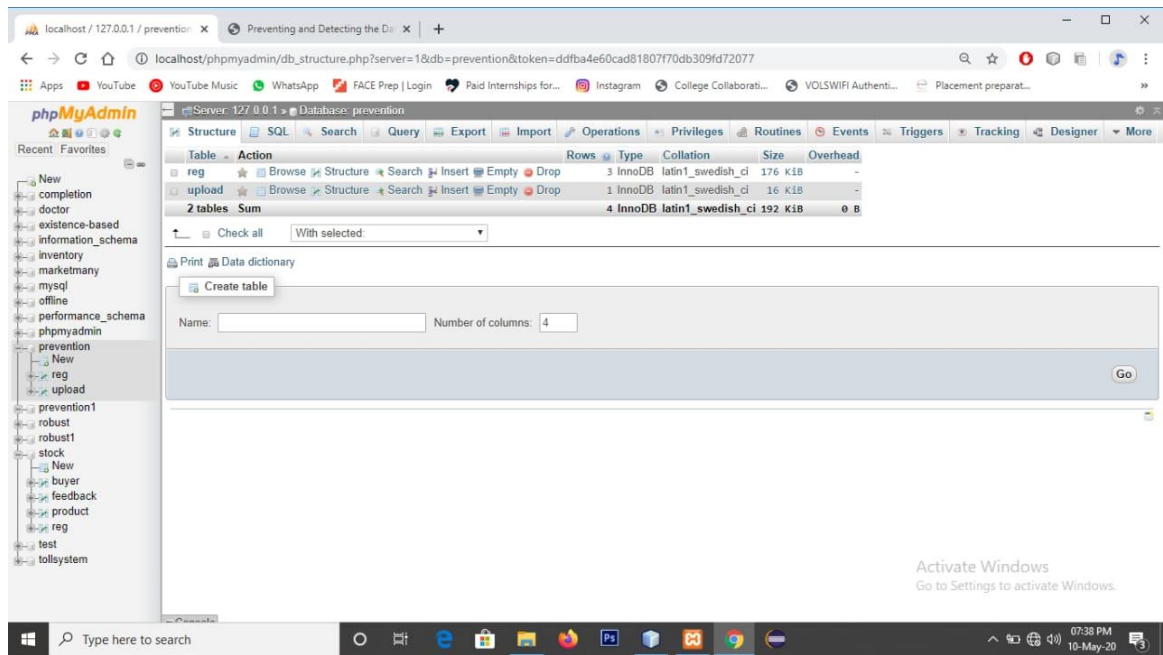
## CHAPTER 5

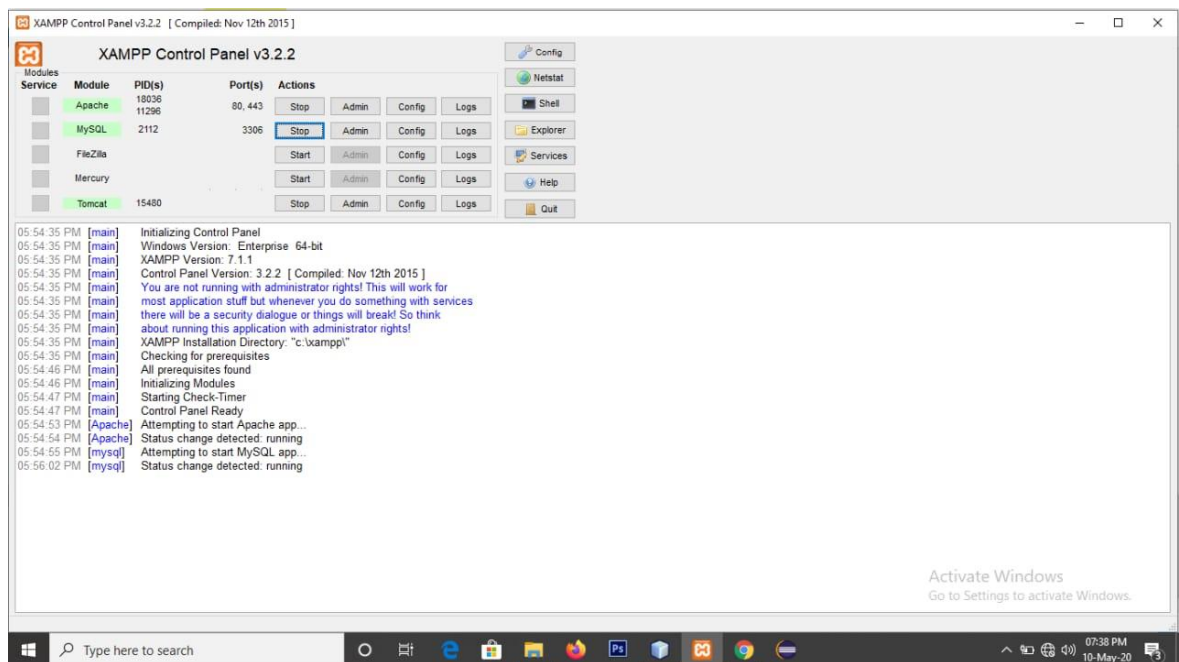
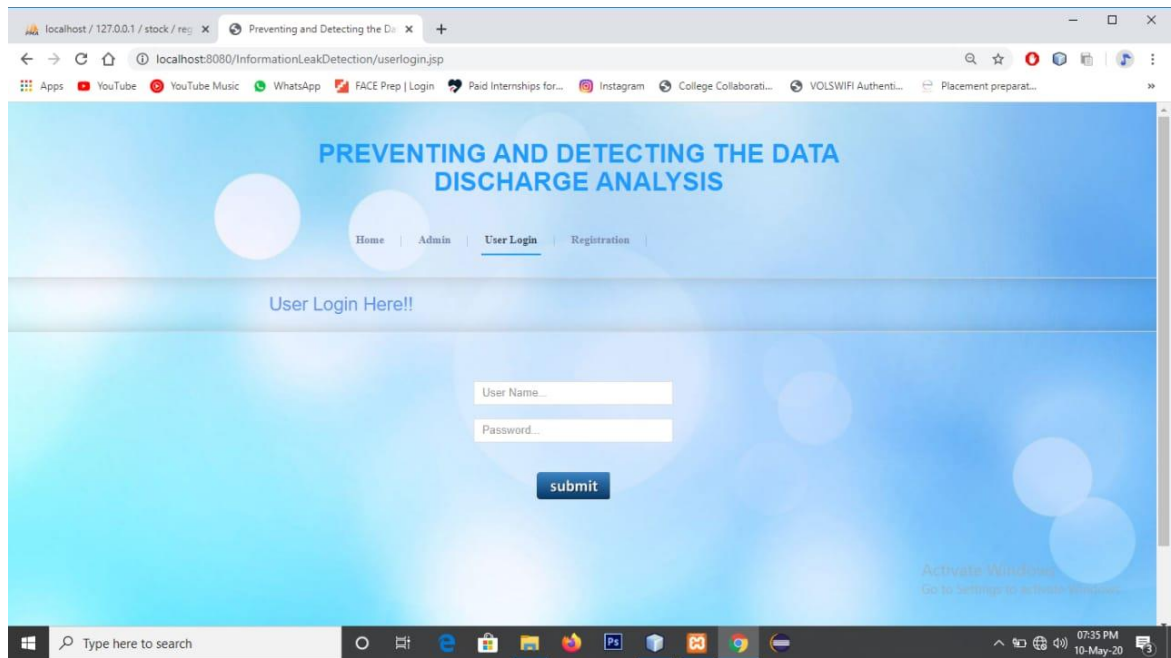
### Screenshots :

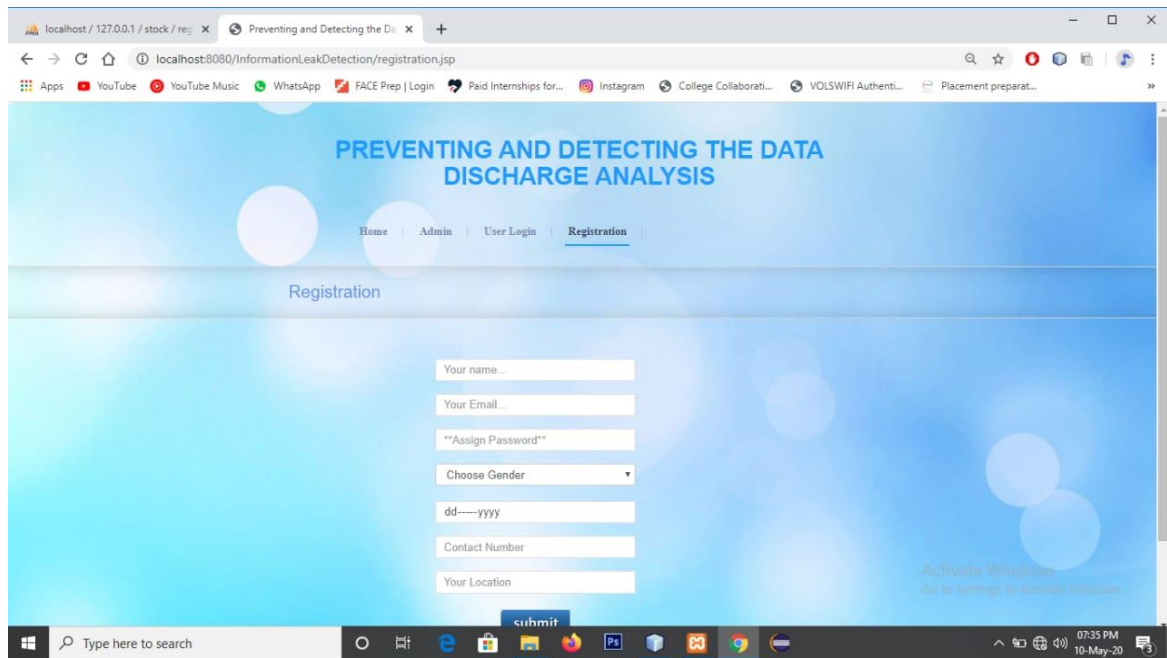












## CONCLUSION :

This System detects and prevents the data information provided by the users. It identifies the intruder and stops them from reaching the user details. Nowadays, Data leakage is happening everywhere. This system will be helpful for those problems.

## CHAPTER 6

## REFERENCES

- [www.google.com](http://www.google.com)
- [www.scholar.google.com](http://www.scholar.google.com)
- [www.w3schools.com](http://www.w3schools.com)
- <http://www.tutorialspoint.com>

