

# User Manual of Crime Record Management System

Alieana Shahda

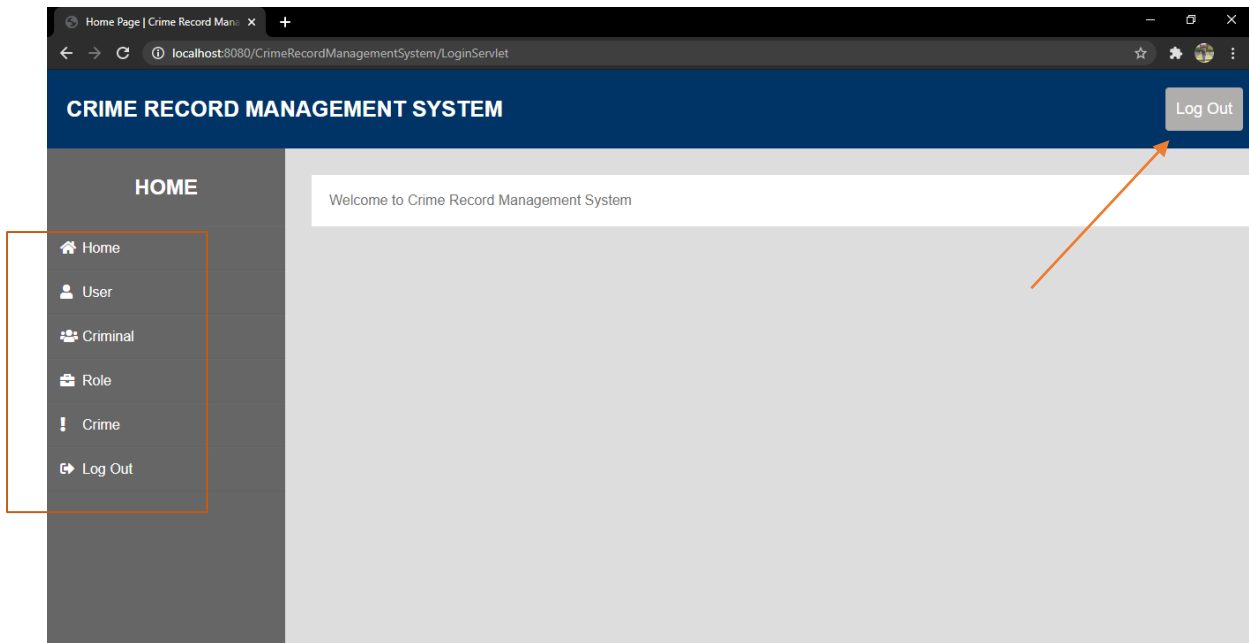
## 1. Log in Page

The image displays two screenshots of the 'Crime Record Management System' login page. The browser address bar shows 'localhost:8080/CrimeRecordManagementSystem/'. The page has a dark blue header with the system name and a 'Login' button. The main content area is light gray and contains a white 'User Login Form' box. The form has two input fields: 'Username' and 'Password', followed by a 'LOGIN' button. In the bottom screenshot, the 'Username' field contains 'EMP101' and the 'Password' field is masked with dots. The 'LOGIN' button is highlighted with a red rectangle.

This is the log in page for user which is the registered prison employees. The user needs to type their Employee Number as the username and their password. If their information is registered in the database this page will redirect to Home page if not a windows alert will show an error pop up.

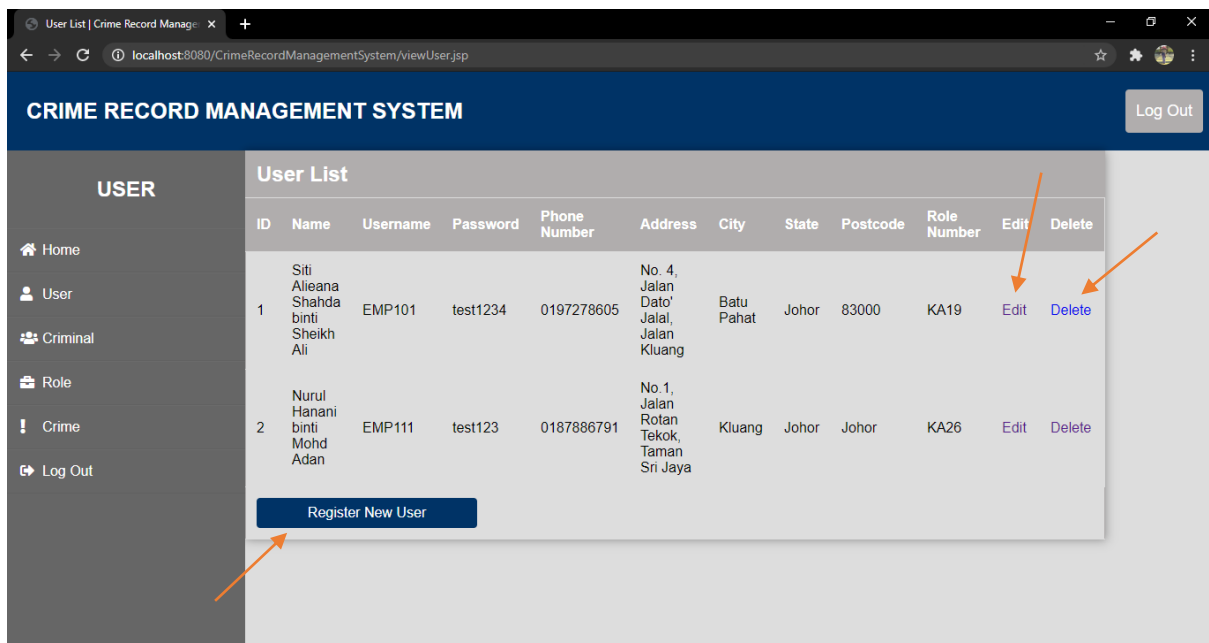
# CRIME RECORD MANAGEMENT SYSTEM

## 1. User Home page



This is the user home page after they log into the system. Here user can manage many records which is User, Role, Criminal, Commit and Crime. They can also log out from the system by click on the log out button.

## 2. User Page



In this page, it will read all the rows that available in the USERS table and list it out in the table. First user can register new user account. Next, they can edit and delete desired user.

# CRIME RECORD MANAGEMENT SYSTEM

The screenshot shows a web browser window with the URL `localhost:8080/CrimeRecordManagementSystem/registerUser.jsp`. The page has a dark blue header with the text "CRIME RECORD MANAGEMENT SYSTEM" and a "Log Out" button. A sidebar on the left is titled "USER" and contains links for Home, User, Criminal, Role, Crime, and Log Out. The main content area displays a "User Registration Form" with the following fields: Full Name, Username (Employee Number), Password, Confirm Password, and Phone Number. Each field is represented by a white input box with a light gray border.

This is the User Registration form if the user wants to register new user.

The screenshot shows a web browser window with the URL `localhost:8080/CrimeRecordManagementSystem/editUser.jsp?editUser_id=1`. The page layout is identical to the registration page, with the same header and sidebar. The main content area displays an "Update User" form. This form includes the same fields as the registration form, but with pre-filled data: Full Name (Siti Alieana Shahda binti Sheikh Ali), Employee Number (EMP101), Password (masked with dots), Phone Number (0197278605), and Address (No. 4, Jalan Dato' Jalal, Jalan Kluang).

If the user clicks on the edit link. This page will show up and the user can update the information and save it.

# CRIME RECORD MANAGEMENT SYSTEM

## 3. Criminal Page

ID	Criminal Number	Name	Date of Birth	Phone Number	Address	City	State	Postcode	Family Phone Number	Employee Number	Commit	Edit	Delete
1	CM101	Ahmed Ghazali	1976-11-26	Not available	75 Kg, Sungai Ramal Luar	Kajang	Selangor	43000	0197845066	1	Commit	Edit	Delete
2	CM102	Khor Kok Keong	1989-12-21	0177227476	No 3A, Lorong Pandan, Rapat Setia	Ipoh	Perak	33350	0127144366	2	Commit	Edit	Delete
3	CM103	Harry Lee	1993-03-30	0197277089	113, Jalan Seksyen 3/13C, Taman Kajang Utama	Kajang	Selangor	43000	0177227476	1	Commit	Edit	Delete

Register New Criminal

This page will read all the rows from CRIMINALS table that are available in the database. Then, the user can register a new criminal, edit, and delete it. In the column Commit, the user can see the criminal commit details such as commit place, date, and time.

Criminal Registration Form

Criminal Number

Criminal Name

Criminal Date of Birth

Criminal Phone Number

Criminal Address

Criminal Registration Form Page

# CRIME RECORD MANAGEMENT SYSTEM

**Update Criminal**

Criminal Number  
CM101

Criminal Name  
Ahmed Ghazali

Criminal Date of Birth  
26/11/1976

Criminal Phone Number  
Not available

Criminal Address  
75 Kg, Sungai Ramal Luar

Update Criminal Page

**Commit List**

ID	Criminal Number	Commit Place	Commit Date	Commit Time	Crime Number	Edit	Delete
1	CM101	Bukit Bintang	2020-01-06	18:17:00	CRM102	Edit	Delete

Register New Commit

Here is the Criminal commit page that read the available rows from COMMITS table. It will show the commit place, date, time, and Crime Number which is related to the Crime page.

# CRIME RECORD MANAGEMENT SYSTEM

The screenshot shows a web browser window with the URL `localhost:8080/CrimeRecordManagementSystem/registerCommit.jsp`. The page has a dark blue header with the text "CRIME RECORD MANAGEMENT SYSTEM" and a "Log Out" button. A sidebar on the left is titled "COMMIT" and contains links: Home, User, Criminal, Role, Crime, and Log Out. The main content area displays a "Commit Registration Form" with the following fields: "Commit Place" (text input), "Commit Date" (text input with a date picker icon, showing "dd/mm/yyyy"), "Commit Time" (text input with a time picker icon, showing "--:--:--"), "Criminal Number" (dropdown menu showing "CM101"), and "Crime Number" (dropdown menu showing "Taking Drugs"). A blue "REGISTER COMMIT" button is at the bottom of the form.

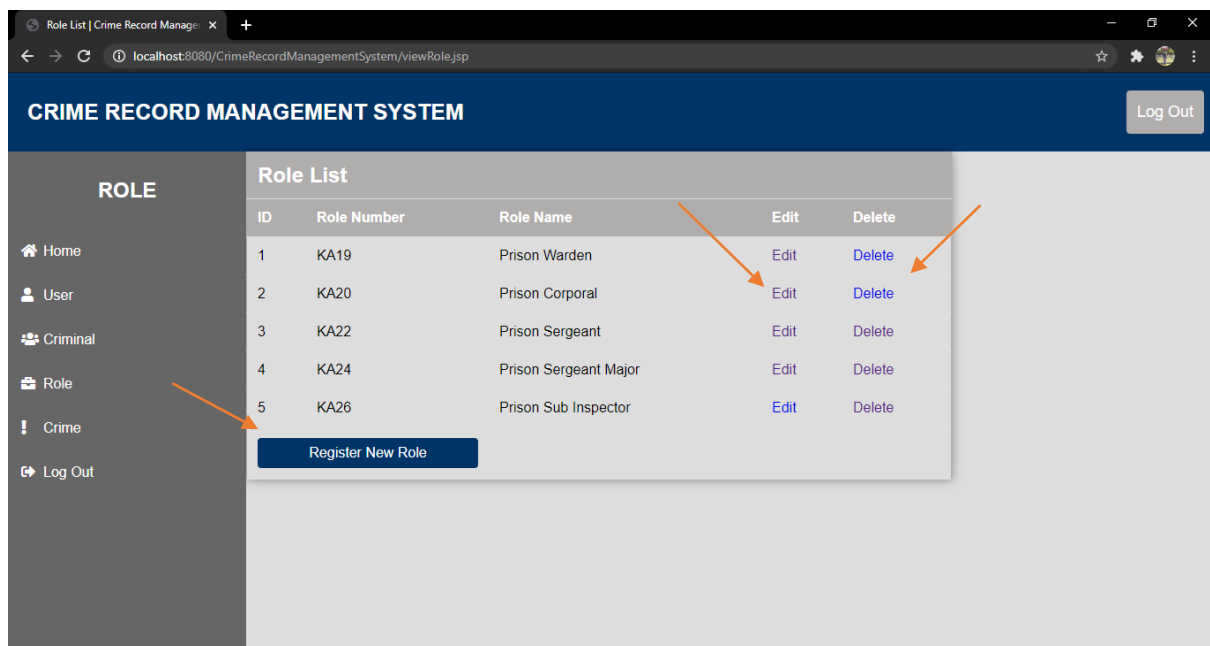
This is the Commit Registration Form

The screenshot shows a web browser window with the URL `localhost:8080/CrimeRecordManagementSystem/editCommit.jsp?editCommit_id=1`. The page has a dark blue header with the text "CRIME RECORD MANAGEMENT SYSTEM" and a "Log Out" button. A sidebar on the left is titled "COMMIT" and contains links: Home, User, Criminal, Role, Crime, and Log Out. The main content area displays an "Update Commit" form with the following fields: "Commit Place" (text input showing "Bukit Bintang"), "Commit Date" (text input with a date picker icon, showing "06/01/2020"), and "Crime Type" (text input with a time picker icon, showing "06:17 PM"). A blue "UPDATE COMMIT" button is at the bottom of the form.

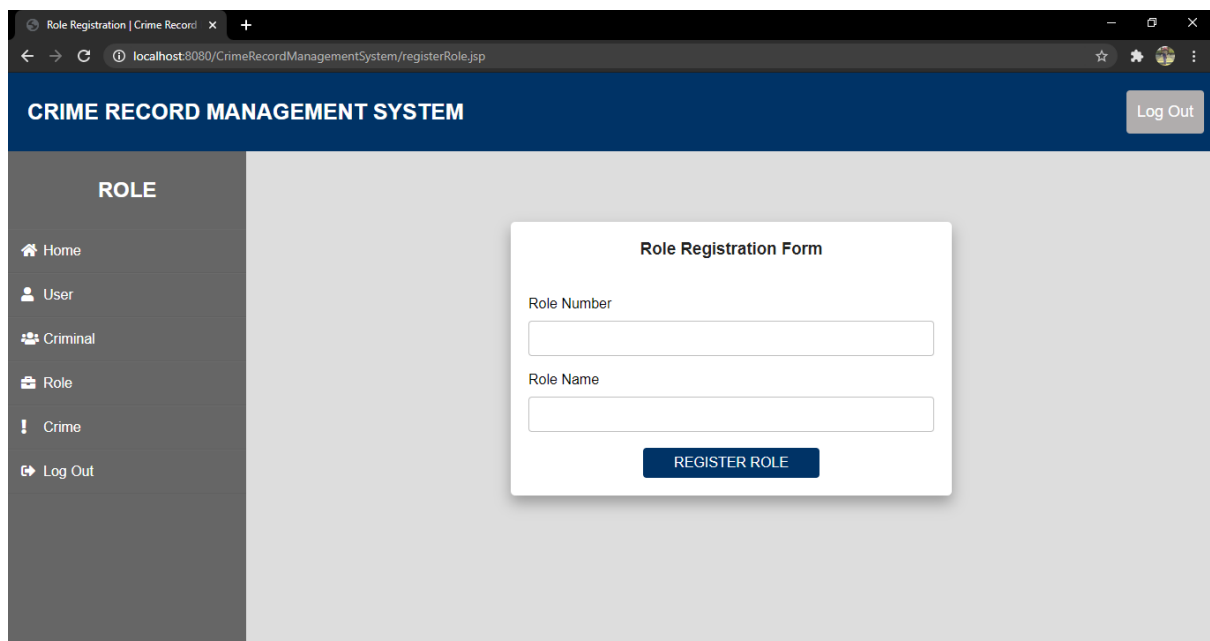
This is the Update Commit Page

# CRIME RECORD MANAGEMENT SYSTEM

## 4. Role Page



This page will read all the rows that available in the ROLES table. User can register new role, edit and delete it. This role page determine the prison employees role in the system.



Role Registration Form

# CRIME RECORD MANAGEMENT SYSTEM

Update Role | Crime Record Man... x +

localhost:8080/CrimeRecordManagementSystem/editRole.jsp?editRole\_id=2

## CRIME RECORD MANAGEMENT SYSTEM

Log Out

### ROLE

- Home
- User
- Criminal
- Role
- Crime
- Log Out

#### Update Role

Role Number

Role Name

UPDATE ROLE

## Update Role Page

### 5. Crime Page

Crime List | Crime Record Manag... x +

localhost:8080/CrimeRecordManagementSystem/viewCrime.jsp

## CRIME RECORD MANAGEMENT SYSTEM

Log Out

### CRIME

- Home
- User
- Criminal
- Role
- Crime
- Log Out

ID	Crime Number	Crime Name	Crime Type	Employee Number	Edit	Delete
1	CRM101	Taking Drugs	Drugs	1	Edit	Delete
2	CRM102	Drug Dealer	Drugs	1	Edit	Delete
3	CRM103	Give Bribery	Corruption	1	Edit	Delete
4	CRM104	Take Bribe	Corruption	2	Edit	Delete
5	CRM105	Murder	Violent	2	Edit	Delete

Register New Crime

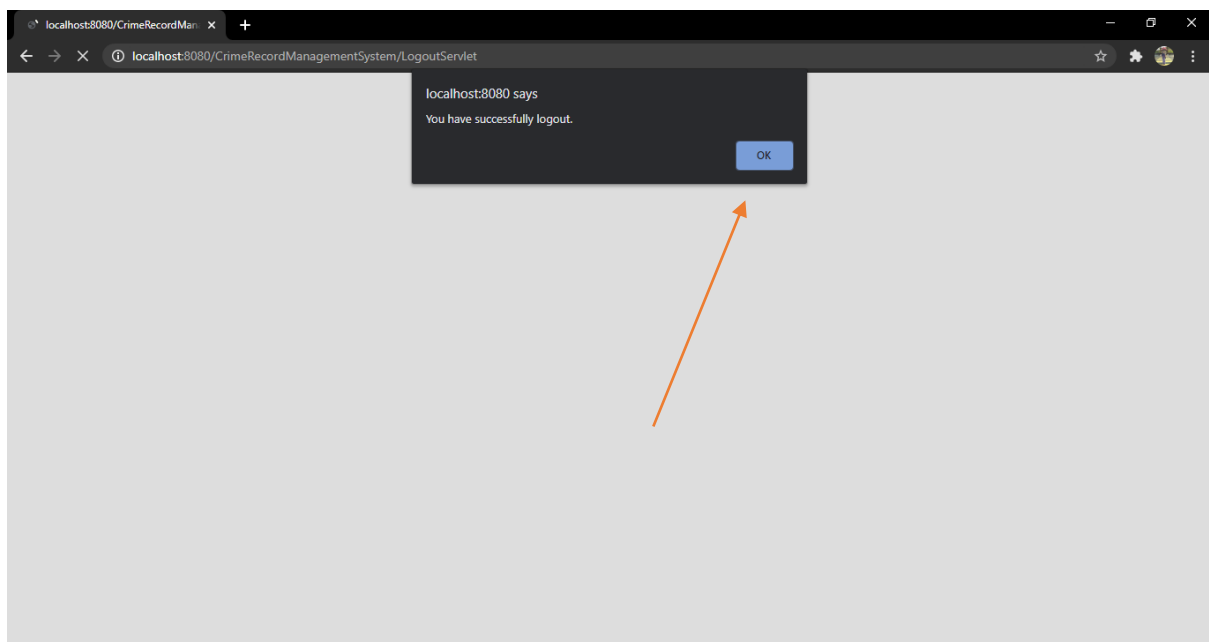
This page will read all the rows that available in CRIME table. User can add new crime, edit, or delete it.



# CRIME RECORD MANAGEMENT SYSTEM

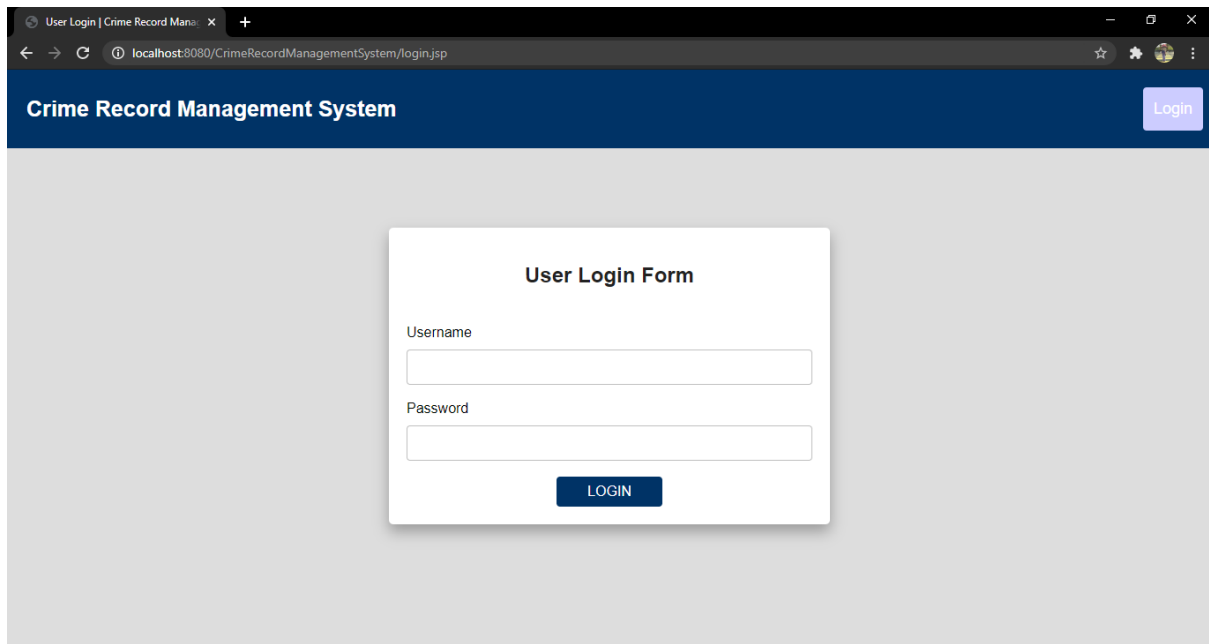
The screenshot shows a web browser window with the URL `localhost:8080/CrimeRecordManagementSystem/editCrime.jsp?editCrime_id=1`. The page has a dark blue header with the text "CRIME RECORD MANAGEMENT SYSTEM" and a "Log Out" button. A sidebar on the left contains a "CRIME" section with links to Home, User, Criminal, Role, Crime, and Log Out. The main content area displays a white "Update Crime" form with the following fields: "Crime Number" (CRM101), "Crime Name" (Taking Drugs), and "Crime Type" (Drugs). A blue "UPDATE CRIME" button is at the bottom of the form.

## Update Crime Page



Log out Session.

# CRIME RECORD MANAGEMENT SYSTEM



The screenshot shows a web browser window with the title 'User Login | Crime Record Management System'. The address bar shows 'localhost:8080/CrimeRecordManagementSystem/login.jsp'. The page features a dark blue header with the text 'Crime Record Management System' and a 'Login' button. The main content area is light gray and contains a white 'User Login Form' with the following fields and buttons:

- User Login Form**
- Username**:
- Password**:
- LOGIN** button

Back to login page.