**NAME: SASU KWESI PRINCE**

**INDEX NO: 10899206**

**DCIT: 307**

**WEB BASED POLICE STATION MANAGEMENT SYSTEM**

**(DANSOMAN POLICE STATION)**

**MINI PROJECT REPORT**

**SUBMITTED BY: SASU KWESI PRINCE**

**INTRODUCTION**

As technology keeps evolving, an automated system would help management appreciate the benefit of efficient management of Information Systems. Database technology would help management appreciate the benefit of efficient management of Information System. Database technology would help managers and enable management in every aspect of their operations in a coordinated and integrated way through access to structured data. There is a need for centralization of police station inmate’s data to facilitate information exchange and data sharing as well as the need for timely information to support management in decisions making. This calls for developing a police station management information system as an answer to the above problems of managing police station records of Ghana Police Service at Dansoman Police Station, Greater Accra, Ghana. The Management Information System will help the police to cope with the increasing number of inmates, reduce administrative overheads, reduce risks involved in inmate’s custody, eliminate obsolete processes, reap cost-cutting benefits and help the Ghana Police Service classified information needed for investigations.

**Research Question**

From the premises that Information and Communication Technology(ICT) has become an important tool used by many organizations to manage large volumes of data, it has become necessary to raise the following question

1. How would the difficulty of managing police station inmate records be reduced or eliminated?
2. By what means will time consumption be reduced when retrieving information? and
3. How can data duplication be reduced?

**Research Objective**

**General Objective**

To design a web based prison management system for Dansoman Police Station to enable fast and more efficient way of managing prisoner’s records.

**Specific Objective**

1. To design a web based prison management system for Dansoman Police Station;
2. To create a reliable database;
3. To Design a web based interface for data capture;
4. To implement a web based prison management system for Dansoman Police Station; and
5. To generate reports for Management Decision Making.

**Significance of the Project**

With the existing system which is a manual, most of the inmate, officers and administrative staff that flow through the police station management system are recorded on paper. The data are only secure as the paper itself and records can easily be misplaced, damage or stolen. Physical records require an amount of space to store mostly known as records room. The manual system is slow as processing them becomes difficult and time consuming.

**Scope of Study**

The scope of the study covered the Dansoman Police Station at Dansoman in Greater Accra Region of Ghana. The scope provides the boundary of the research in terms of depth of investigation, content, methodology and geographical coverage.

The system was specifically designed and developed for the Dansoman Police Station. The system was designed in such a way that it can support any web browser. This serves as the user interface. The web browser supported interface is dynamic and as a result is backed by a database system that enables user of the system to have the ability to input, access, manipulate and update the database.

HTML (Hyper Text Markup Language) and CSS (Cascading Style Sheet) were used as the language of preference for the design of a user interface. PHP was used as a scripting language that enables one the ability to insert into a web interface instruction that the web server software would execute before sending response to the web browser. Notepad++ was used as the editing tool for creating interfaces using HTML, CSS, Java Script and PHP Script.

**XAMPP an integrated database creation software tool was used as the software for creating the MYSQL database(s)**

**Analysis of Existing System**

As discussed earlier in previous chapters, there were problems with the existing system, such as reducing data duplication. The following question was asked when examining the existing system

* What is being done?
* How is it being done?
* Who is doing it?
* Why is it being done?
* How can it be improved?

Record the suspects details

START

Suspect is presented to the station

Has suspect been there before?

Pick up new File

STOP

Update File

Detain the suspect in an allocated room

YES

NO

No

**FIGURE FLOWCHAT OF THE EXISTING SYSTEM**

**Description of Proposed System**

The proposed system is been describes by the use of diagram such as flow chat. The proposed system includes the Prisoner or Criminal detail and Court details. In as much as we keep records of prisoners, their respective court cases must be kept safe.

START

Suspect is presented to a station

WARDEN LOGIN INTO THE SYSTEM

ASK SUSPECT NAME

SEARCH FOR SUSPECT DETAILS

Was Suspect Found?

YES

Update Suspects Record

NO

Create new record for Suspect

SAVE

**FIGURE FLOWCHAT OF THE PROPOSED SYSTEM (PMS)**

STOP

### Use Cases Modelling

Use case modeling identifies and describes the systems functions by using use cases. A use case represents a single goal of the system and describes a sequence of activities and user interactions in trying to accomplish the goal. The construction of use cases aid developers in programming and testing. Use case modeling is the process of modeling a system’s functions in terms of

* Business events
* Who initiated the events
* How the system responds to those events

### System Actors

* Administrator
* User

### Requirement Use-Cases

Requirement use cases answer the question, what does the actors want the system to do. The  
table below shows the use cases for the proposed system.

**Actors**

Actors are the users or stakeholders who trigger a use case to achieve a certain results.

Table: Use-Case Glossary

|  |  |  |
| --- | --- | --- |
| **REQUIREMENT** | **DESCRIPTION** | **PARTICIPANT** |
| Create new user | This use case describes the event that the system administrator creates new user manages the system. | Administrator |
| Create new report | This use case describes the event of the police officer adding a new suspect/criminal | Police Officer(user) |
| Search existing report | This use case describes the event of the Police officer search for existing records | Police Officer (User) |
| Update Report | This use case describes the event where the Police officer updates records of criminal. | Police Officer(User) |

CREATE USER

DELETE USER

CREATE NEW RECORD

SEARCH EXISTING DETAIL OF SUSPECT

UPDATE SUSPECT DATAIL

ADD SUSPECT INFORMATION

MODIFY SUSPECT INFORMATION

LOGIN

ADMINISTRATOR USER

**FIGURE USE CASE FLOWCHAT OF THE PROPOSED SYSTEM(PMS)**

## Functional and Non-Functional Requirements

### \ Functional Requirements

The functional requirements define the terms of inputs, outputs, processes and stored data that are needed to satisfy the system improvement objectives. The following are the functional requirements of the proposed system.

1. The system must be able to register administrative user
2. The system must update records of those been convicted regularly
3. The system must be able to bring out name of prisoners / criminals who already exist in the system
4. The system must be able to produce report of prisoner and court history.

### Non-Functional Requirements

1. The system should be fast and precise.
2. The system should be robust.
3. The system should possess security features.
4. The system should be portable.

## System Context Diagram

Data-flow diagram is an expanded form of the context diagram. It shows the detailed version of the context diagram by show the internal processes that are involved on the system. The figure below represents the context model of data-flow.

**ADMIN**

**USERS**

0

POLICE STATION

MANAGEMENT

SYSTEM

PRISONER DETAILS

Details of Suspect

USER DATA

Figure 3.4 Level 0 Context diagram for the system

## Data Flow Diagram (DFD)

A data flow diagram describes how data is processed by a system in terms of inputs and outputs. Data flow diagrams represent the flow of data from external entities into a single system by moving and storing data from a process to another. Data flow diagram can be used for several things such as:

* Areas within a system where information is stored and the flow of information within the system are being modeled.
* Information that is received from or sent to other individuals, organizations, or other computer systems.
* The process of a system that act upon information received and produce the resulting outputs.

**Entity Relationship Diagram**

Entity Relationship diagram is the graphical representation of entities and their relationships to  
each other. It indicates the relationship between entities in the database.

ADMINISTRATOR

USER INFO

MANAGES

VISITOR

REGISTER

ROOM INFO

PRISONER INFO

IS GIVEN

DOES

VISITATION

Figure Context ERD OF Prison Management Systen

## 3 Choice of Tools and Justification

Table:Tools and Its Justification

|  |  |
| --- | --- |
| **TOOLS** | **JUSTIFICATION** |
| * PHP | * Interactive feature * Low cost and open source * Contactable with databases * Dynamic and creative |
| * MYSQL | * High performance * Availability * Open source * Easy to manage * Strong data protection |
| * JAVASCRIPT | * Allows dynamic content * Brings special functionalities in the client’s browser instead of the site server. |
| * Server XAMPP Control v3.3.2 | * It help manipulate database * Enables software testing |

SAMPLE CODES

Login.php

<?php require\_once('../config.php') ?>

<!DOCTYPE html>

<html lang="en" class="" style="height: auto;">

<?php require\_once('inc/header.php') ?>

<body class="hold-transition login-page">

<script>

start\_loader()

</script>

<style>

body{

background-image: url("<?php echo validate\_image($\_settings->info('cover')) ?>");

background-size:cover;

background-repeat:no-repeat;

backdrop-filter: contrast(1);

}

#page-title{

text-shadow: 6px 4px 7px black;

font-size: 3.5em;

color: #fff4f4 !important;

background: #8080801c;

}

</style>

<h1 class="text-center text-white px-4 py-5" id="page-title"><b><?php echo $\_settings->info('name') ?></b></h1>

<div class="login-box">

<!-- /.login-logo -->

<div class="card card-navy my-2">

<div class="card-body">

<p class="login-box-msg">Please enter your credentials</p>

<form id="login-frm" action="" method="post">

<div class="input-group mb-3">

<input type="text" class="form-control" name="username" autofocus placeholder="Username">

<div class="input-group-append">

<div class="input-group-text">

<span class="fas fa-user"></span>

</div>

</div>

</div>

<div class="input-group mb-3">

<input type="password" class="form-control" name="password" placeholder="Password">

<div class="input-group-append">

<div class="input-group-text">

<span class="fas fa-lock"></span>

</div>

</div>

</div>

<div class="row">

<div class="col-8">

<!-- <a href="< ?php echo base\_url ?>">Go to Website</a> -->

</div>

<!-- /.col -->

<div class="col-4">

<button type="submit" class="btn btn-primary btn-block">Sign In</button>

</div>

<!-- /.col -->

</div>

</form>

<!-- /.social-auth-links -->

<!-- <p class="mb-1">

<a href="forgot-password.html">I forgot my password</a>

</p> -->

</div>

<!-- /.card-body -->

</div>

<!-- /.card -->

</div>

<!-- /.login-box -->

<!-- jQuery -->

<script src="<?= base\_url ?>plugins/jquery/jquery.min.js"></script>

<!-- Bootstrap 4 -->

<script src="<?= base\_url ?>plugins/bootstrap/js/bootstrap.bundle.min.js"></script>

<!-- AdminLTE App -->

<script src="<?= base\_url ?>dist/js/adminlte.min.js"></script>

<script>

$(document).ready(function(){

end\_loader();

})

</script>

</body>

</html>

Database code

pms\_db

-- phpMyAdmin SQL Dump

-- version 5.2.0

-- https://www.phpmyadmin.net/

--

-- Host: 127.0.0.1

-- Generation Time: Apr 20, 2023 at 09:47 PM

-- Server version: 10.4.27-MariaDB

-- PHP Version: 7.4.33

SET SQL\_MODE = "NO\_AUTO\_VALUE\_ON\_ZERO";

START TRANSACTION;

SET time\_zone = "+00:00";

/\*!40101 SET @OLD\_CHARACTER\_SET\_CLIENT=@@CHARACTER\_SET\_CLIENT \*/;

/\*!40101 SET @OLD\_CHARACTER\_SET\_RESULTS=@@CHARACTER\_SET\_RESULTS \*/;

/\*!40101 SET @OLD\_COLLATION\_CONNECTION=@@COLLATION\_CONNECTION \*/;

/\*!40101 SET NAMES utf8mb4 \*/;

--

-- Database: `pms\_db`

--

-- --------------------------------------------------------

--

-- Table structure for table `action\_list`

--

CREATE TABLE `action\_list` (

`id` int(30) NOT NULL,

`name` text NOT NULL,

`status` tinyint(1) NOT NULL DEFAULT 1,

`delete\_flag` tinyint(1) NOT NULL DEFAULT 0,

`date\_created` datetime NOT NULL DEFAULT current\_timestamp(),

`date\_updated` datetime NOT NULL DEFAULT current\_timestamp() ON UPDATE current\_timestamp()

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

--

-- Dumping data for table `action\_list`

--

INSERT INTO `action\_list` (`id`, `name`, `status`, `delete\_flag`, `date\_created`, `date\_updated`) VALUES

(1, 'Solitary Confinement', 1, 0, '2022-05-31 11:56:31', '2022-05-31 11:56:31'),

(2, 'Infirmary Confinement', 1, 0, '2022-05-31 11:58:03', '2022-05-31 11:58:03'),

(3, 'Transported for Trial', 1, 0, '2022-05-31 11:59:14', '2022-05-31 11:59:14'),

(4, 'test - updated', 1, 1, '2022-05-31 11:59:34', '2022-05-31 11:59:49');

-- --------------------------------------------------------

--

-- Table structure for table `cell\_list`

--

CREATE TABLE `cell\_list` (

`id` int(30) NOT NULL,

`prison\_id` int(30) NOT NULL,

`name` text NOT NULL,

`status` tinyint(1) NOT NULL DEFAULT 1,

`delete\_flag` tinyint(1) NOT NULL DEFAULT 0,

`date\_created` datetime NOT NULL DEFAULT current\_timestamp(),

`date\_updated` datetime NOT NULL DEFAULT current\_timestamp() ON UPDATE current\_timestamp()

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

--

-- Dumping data for table `cell\_list`

--

INSERT INTO `cell\_list` (`id`, `prison\_id`, `name`, `status`, `delete\_flag`, `date\_created`, `date\_updated`) VALUES

(1, 1, 'Block 1 Cell 1001', 1, 0, '2022-05-31 09:16:32', '2022-05-31 09:16:32'),

(2, 1, 'Block 1 Cell 1002', 1, 0, '2022-05-31 09:17:07', '2022-05-31 09:17:07'),

(3, 1, 'Block 1 Cell 1003', 1, 0, '2022-05-31 09:17:18', '2022-05-31 09:17:18'),

(4, 1, 'Block 1 Cell 1004', 1, 0, '2022-05-31 09:17:25', '2022-05-31 09:17:25'),

(5, 1, 'Block 2 Cell 1001', 1, 0, '2022-05-31 09:17:34', '2022-05-31 09:17:34'),

(6, 1, 'Block 2 Cell 1002', 1, 0, '2022-05-31 09:17:43', '2022-05-31 09:17:43'),

(7, 1, 'Block 2 Cell 1003', 1, 0, '2022-05-31 09:17:52', '2022-05-31 09:17:52'),

(8, 1, 'Block 2 Cell 1004', 1, 0, '2022-05-31 09:17:58', '2022-05-31 09:17:58'),

(9, 1, 'Block 3 Cell 1001', 1, 0, '2022-05-31 09:18:07', '2022-05-31 09:18:07'),

(10, 1, 'Block 3 Cell 1002', 1, 0, '2022-05-31 09:18:16', '2022-05-31 09:18:16'),

(11, 1, 'Block 3 Cell 1003', 1, 0, '2022-05-31 09:18:26', '2022-05-31 09:18:26'),

(12, 2, 'Block 1 Cell 1001', 1, 0, '2022-05-31 09:18:36', '2022-05-31 09:18:36'),

(13, 2, 'Block 1 Cell 1002', 1, 0, '2022-05-31 09:18:41', '2022-05-31 09:18:41'),

(14, 2, 'Block 1 Cell 1003', 1, 0, '2022-05-31 09:18:49', '2022-05-31 09:18:49'),

(15, 2, 'Block 1 Cell 1004', 1, 0, '2022-05-31 09:18:55', '2022-05-31 09:18:55'),

(16, 2, 'test - updated', 0, 1, '2022-05-31 09:19:06', '2022-05-31 09:19:29');

-- --------------------------------------------------------

--

-- Table structure for table `crime\_list`

--

CREATE TABLE `crime\_list` (

`id` int(30) NOT NULL,

`name` text NOT NULL,

`status` tinyint(1) NOT NULL DEFAULT 1,

`delete\_flag` tinyint(1) NOT NULL DEFAULT 0,

`date\_created` datetime NOT NULL DEFAULT current\_timestamp(),

`date\_updated` datetime NOT NULL DEFAULT current\_timestamp() ON UPDATE current\_timestamp()

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

--

-- Dumping data for table `crime\_list`

--

INSERT INTO `crime\_list` (`id`, `name`, `status`, `delete\_flag`, `date\_created`, `date\_updated`) VALUES

(1, 'Robbery', 1, 0, '2022-05-31 09:25:05', '2022-05-31 09:25:05'),

(2, 'Homicide', 1, 0, '2022-05-31 09:25:13', '2022-05-31 09:25:13'),

(3, 'Murder', 1, 0, '2022-05-31 09:25:20', '2022-05-31 09:25:20'),

(4, 'Attempted Murder', 1, 0, '2022-05-31 09:25:34', '2022-05-31 09:25:34'),

(5, 'Child Abuse', 1, 0, '2022-05-31 09:26:14', '2022-05-31 09:26:14'),

(6, 'Fraud', 1, 0, '2022-05-31 09:26:33', '2022-05-31 09:26:33'),

(7, 'Rape', 1, 0, '2022-05-31 09:26:57', '2022-05-31 09:26:57'),

(8, 'Sexual Assult', 1, 0, '2022-05-31 09:27:06', '2022-05-31 09:27:06'),

(9, 'Terrorism', 1, 0, '2022-05-31 09:27:26', '2022-05-31 09:27:26'),

(10, 'Stalking and Harassment', 1, 0, '2022-05-31 09:27:43', '2022-05-31 09:28:15');

-- --------------------------------------------------------

--

-- Table structure for table `inmate\_crimes`

--

CREATE TABLE `inmate\_crimes` (

`inmate\_id` int(30) NOT NULL,

`crime\_id` int(30) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

--

-- Dumping data for table `inmate\_crimes`

--

INSERT INTO `inmate\_crimes` (`inmate\_id`, `crime\_id`) VALUES

(3, 5),

(4, 10),

(5, 6);

-- --------------------------------------------------------

--

-- Table structure for table `inmate\_list`

--

CREATE TABLE `inmate\_list` (

`id` int(30) NOT NULL,

`code` varchar(100) NOT NULL,

`firstname` text NOT NULL,

`middlename` text DEFAULT NULL,

`lastname` text NOT NULL,

`sex` varchar(100) NOT NULL,

`dob` date NOT NULL,

`address` text NOT NULL,

`marital\_status` varchar(250) NOT NULL,

`eye\_color` text NOT NULL,

`complexion` text NOT NULL,

`cell\_id` int(11) NOT NULL,

`sentence` text NOT NULL,

`date\_from` date NOT NULL,

`date\_to` date DEFAULT NULL,

`emergency\_name` text DEFAULT NULL,

`emergency\_contact` text DEFAULT NULL,

`emergency\_relation` text DEFAULT NULL,

`image\_path` text DEFAULT NULL,

`status` tinyint(1) NOT NULL DEFAULT 1,

`visiting\_privilege` tinyint(1) NOT NULL DEFAULT 1,

`date\_created` datetime NOT NULL DEFAULT current\_timestamp(),

`date\_updated` datetime NOT NULL DEFAULT current\_timestamp() ON UPDATE current\_timestamp()

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

--

-- Dumping data for table `inmate\_list`

--

INSERT INTO `inmate\_list` (`id`, `code`, `firstname`, `middlename`, `lastname`, `sex`, `dob`, `address`, `marital\_status`, `eye\_color`, `complexion`, `cell\_id`, `sentence`, `date\_from`, `date\_to`, `emergency\_name`, `emergency\_contact`, `emergency\_relation`, `image\_path`, `status`, `visiting\_privilege`, `date\_created`, `date\_updated`) VALUES

(3, '1365423', 'Abrokwah', NULL, 'Cynthia', 'Female', '2007-02-20', 'P.O. BOX 101, Dansoman Fit Club', 'Single', 'Black', 'Black', 2, '6 months', '2023-04-20', '2023-09-20', 'Abrokwah Cynthia', '0249876245', 'Sister', NULL, 1, 1, '2023-04-20 20:32:28', '2023-04-20 20:32:28'),

(4, '167471332', 'Ahmed', NULL, 'Amponsah', 'Male', '1997-02-11', 'Post Office Box 45, Amasaman', 'Single', 'Black', 'Black', 2, '1 year', '2023-04-20', '2024-04-20', 'Asamoah Ahmed', '0249876245', 'Brother', NULL, 1, 1, '2023-04-20 20:38:19', '2023-04-20 20:38:19'),

(5, '432464364', 'Osei', NULL, 'Mary', 'Female', '1990-01-17', 'Post Office Box 45, Amasaman', 'Single', 'Black', 'Black', 14, '1 year', '2023-04-20', '2024-04-20', 'Osei Andy', '0249d76245', 'Sister', NULL, 1, 1, '2023-04-20 20:40:07', '2023-04-20 20:40:07');

-- --------------------------------------------------------

--

-- Table structure for table `prison\_list`

--

CREATE TABLE `prison\_list` (

`id` int(30) NOT NULL,

`name` text NOT NULL,

`status` tinyint(1) NOT NULL DEFAULT 1,

`delete\_flag` tinyint(1) NOT NULL DEFAULT 0,

`date\_created` datetime NOT NULL DEFAULT current\_timestamp(),

`date\_updated` datetime NOT NULL DEFAULT current\_timestamp() ON UPDATE current\_timestamp()

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

--

-- Dumping data for table `prison\_list`

--

INSERT INTO `prison\_list` (`id`, `name`, `status`, `delete\_flag`, `date\_created`, `date\_updated`) VALUES

(1, 'Men&#039;s Prison', 1, 0, '2022-05-31 09:03:13', '2022-05-31 09:03:13'),

(2, 'Women&#039;s Prison', 1, 0, '2022-05-31 09:03:23', '2022-05-31 09:03:23'),

(3, 'Test - updated', 0, 1, '2022-05-31 09:03:31', '2022-05-31 09:03:45');

-- --------------------------------------------------------

--

-- Table structure for table `record\_list`

--

CREATE TABLE `record\_list` (

`id` int(30) NOT NULL,

`inmate\_id` int(30) NOT NULL,

`action\_id` int(30) NOT NULL,

`remarks` text NOT NULL,

`date` date NOT NULL,

`date\_created` datetime NOT NULL DEFAULT current\_timestamp(),

`date\_updated` datetime NOT NULL DEFAULT current\_timestamp() ON UPDATE current\_timestamp()

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

-- --------------------------------------------------------

--

-- Table structure for table `system\_info`

--

CREATE TABLE `system\_info` (

`id` int(30) NOT NULL,

`meta\_field` text NOT NULL,

`meta\_value` text NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

--

-- Dumping data for table `system\_info`

--

INSERT INTO `system\_info` (`id`, `meta\_field`, `meta\_value`) VALUES

(1, 'name', 'Dansoman Prison Management System'),

(6, 'short\_name', 'DMS'),

(11, 'logo', 'uploads/logo.png?v=1653957857'),

(13, 'user\_avatar', 'uploads/user\_avatar.jpg'),

(14, 'cover', 'uploads/cover.png?v=1682019745'),

(17, 'phone', '456-987-1231'),

(18, 'mobile', '09123456987 / 094563212222 '),

(19, 'email', 'info@musicschool.com'),

(20, 'address', 'Here St, Down There City, Anywhere Here, 2306 -updated');

-- --------------------------------------------------------

--

-- Table structure for table `users`

--

CREATE TABLE `users` (

`id` int(50) NOT NULL,

`firstname` varchar(250) NOT NULL,

`middlename` text DEFAULT NULL,

`lastname` varchar(250) NOT NULL,

`username` text NOT NULL,

`password` text NOT NULL,

`avatar` text DEFAULT NULL,

`last\_login` datetime DEFAULT NULL,

`type` tinyint(1) NOT NULL DEFAULT 0,

`date\_added` datetime NOT NULL DEFAULT current\_timestamp(),

`date\_updated` datetime DEFAULT current\_timestamp() ON UPDATE current\_timestamp()

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci COMMENT='2';

--

-- Dumping data for table `users`

--

INSERT INTO `users` (`id`, `firstname`, `middlename`, `lastname`, `username`, `password`, `avatar`, `last\_login`, `type`, `date\_added`, `date\_updated`) VALUES

(1, 'Adminstrator', '', 'Admin', 'admin', '0192023a7bbd73250516f069df18b500', 'uploads/avatars/1.png?v=1649834664', NULL, 1, '2021-01-20 14:02:37', '2022-05-16 14:17:49'),

(7, 'Amponsah', '', 'Sasu', 'admin', '0192023a7bbd73250516f069df18b500', NULL, NULL, 1, '2023-04-20 20:43:47', '2023-04-20 20:43:47');

-- --------------------------------------------------------

--

-- Table structure for table `visit\_list`

--

CREATE TABLE `visit\_list` (

`id` int(30) NOT NULL,

`inmate\_id` int(30) NOT NULL,

`fullname` text NOT NULL,

`contact` text NOT NULL,

`relation` text NOT NULL,

`date\_created` datetime NOT NULL DEFAULT current\_timestamp(),

`date\_updated` datetime NOT NULL DEFAULT current\_timestamp() ON UPDATE current\_timestamp()

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;

--

-- Indexes for dumped tables

--

--

-- Indexes for table `action\_list`

--

ALTER TABLE `action\_list`

ADD PRIMARY KEY (`id`);

--

-- Indexes for table `cell\_list`

--

ALTER TABLE `cell\_list`

ADD PRIMARY KEY (`id`),

ADD KEY `prison\_id` (`prison\_id`);

--

-- Indexes for table `crime\_list`

--

ALTER TABLE `crime\_list`

ADD PRIMARY KEY (`id`);

--

-- Indexes for table `inmate\_crimes`

--

ALTER TABLE `inmate\_crimes`

ADD KEY `inmate\_id` (`inmate\_id`),

ADD KEY `crime\_id` (`crime\_id`);

--

-- Indexes for table `inmate\_list`

--

ALTER TABLE `inmate\_list`

ADD PRIMARY KEY (`id`),

ADD KEY `cell\_id` (`cell\_id`);

--

-- Indexes for table `prison\_list`

--

ALTER TABLE `prison\_list`

ADD PRIMARY KEY (`id`);

--

-- Indexes for table `record\_list`

--

ALTER TABLE `record\_list`

ADD PRIMARY KEY (`id`),

ADD KEY `inmate\_id` (`inmate\_id`),

ADD KEY `action\_id` (`action\_id`);

--

-- Indexes for table `system\_info`

--

ALTER TABLE `system\_info`

ADD PRIMARY KEY (`id`);

--

-- Indexes for table `users`

--

ALTER TABLE `users`

ADD PRIMARY KEY (`id`);

--

-- Indexes for table `visit\_list`

--

ALTER TABLE `visit\_list`

ADD PRIMARY KEY (`id`),

ADD KEY `inmate\_id` (`inmate\_id`);

--

-- AUTO\_INCREMENT for dumped tables

--

--

-- AUTO\_INCREMENT for table `action\_list`

--

ALTER TABLE `action\_list`

MODIFY `id` int(30) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=5;

--

-- AUTO\_INCREMENT for table `cell\_list`

--

ALTER TABLE `cell\_list`

MODIFY `id` int(30) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=17;

--

-- AUTO\_INCREMENT for table `crime\_list`

--

ALTER TABLE `crime\_list`

MODIFY `id` int(30) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=11;

--

-- AUTO\_INCREMENT for table `inmate\_list`

--

ALTER TABLE `inmate\_list`

MODIFY `id` int(30) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=6;

--

-- AUTO\_INCREMENT for table `prison\_list`

--

ALTER TABLE `prison\_list`

MODIFY `id` int(30) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=4;

--

-- AUTO\_INCREMENT for table `record\_list`

--

ALTER TABLE `record\_list`

MODIFY `id` int(30) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=4;

--

-- AUTO\_INCREMENT for table `system\_info`

--

ALTER TABLE `system\_info`

MODIFY `id` int(30) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=21;

--

-- AUTO\_INCREMENT for table `users`

--

ALTER TABLE `users`

MODIFY `id` int(50) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=8;

--

-- AUTO\_INCREMENT for table `visit\_list`

--

ALTER TABLE `visit\_list`

MODIFY `id` int(30) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=4;

--

-- Constraints for dumped tables

--

--

-- Constraints for table `cell\_list`

--

ALTER TABLE `cell\_list`

ADD CONSTRAINT `prison\_id\_fk\_cl` FOREIGN KEY (`prison\_id`) REFERENCES `cell\_list` (`id`) ON DELETE CASCADE ON UPDATE NO ACTION;

--

-- Constraints for table `inmate\_crimes`

--

ALTER TABLE `inmate\_crimes`

ADD CONSTRAINT `crime\_id\_fk\_ic` FOREIGN KEY (`crime\_id`) REFERENCES `crime\_list` (`id`) ON DELETE CASCADE ON UPDATE NO ACTION,

ADD CONSTRAINT `inmate\_id\_fk\_ic` FOREIGN KEY (`inmate\_id`) REFERENCES `inmate\_list` (`id`) ON DELETE CASCADE ON UPDATE NO ACTION;

--

-- Constraints for table `inmate\_list`

--

ALTER TABLE `inmate\_list`

ADD CONSTRAINT `cell\_id\_fk\_il` FOREIGN KEY (`cell\_id`) REFERENCES `cell\_list` (`id`) ON DELETE CASCADE ON UPDATE NO ACTION;

--

-- Constraints for table `record\_list`

--

ALTER TABLE `record\_list`

ADD CONSTRAINT `action\_id\_fk\_rl` FOREIGN KEY (`action\_id`) REFERENCES `action\_list` (`id`) ON DELETE CASCADE ON UPDATE NO ACTION,

ADD CONSTRAINT `inmate\_id\_fk\_rl` FOREIGN KEY (`inmate\_id`) REFERENCES `inmate\_list` (`id`) ON DELETE CASCADE ON UPDATE NO ACTION;

--

-- Constraints for table `visit\_list`

--

ALTER TABLE `visit\_list`

ADD CONSTRAINT `inmate\_id\_fk\_vl` FOREIGN KEY (`inmate\_id`) REFERENCES `inmate\_list` (`id`) ON DELETE CASCADE ON UPDATE NO ACTION;

COMMIT;

/\*!40101 SET CHARACTER\_SET\_CLIENT=@OLD\_CHARACTER\_SET\_CLIENT \*/;

/\*!40101 SET CHARACTER\_SET\_RESULTS=@OLD\_CHARACTER\_SET\_RESULTS \*/;

/\*!40101 SET COLLATION\_CONNECTION=@OLD\_COLLATION\_CONNECTION \*/;

Config.php

<?php

ob\_start();

ini\_set('date.timezone','Asia/Manila');

date\_default\_timezone\_set('Asia/Manila');

session\_start();

require\_once('initialize.php');

require\_once('classes/DBConnection.php');

require\_once('classes/SystemSettings.php');

$db = new DBConnection;

$conn = $db->conn;

function redirect($url=''){

if(!empty($url))

echo '<script>location.href="'.base\_url .$url.'"</script>';

}

function validate\_image($file){

global $\_settings;

if(!empty($file)){

// exit;

$ex = explode("?",$file);

$file = $ex[0];

$ts = isset($ex[1]) ? "?".$ex[1] : '';

if(is\_file(base\_app.$file)){

return base\_url.$file.$ts;

}else{

return base\_url.($\_settings->info('logo'));

}

}else{

return base\_url.($\_settings->info('logo'));

}

}

function format\_num($number = '' , $decimal = ''){

if(is\_numeric($number)){

$ex = explode(".",$number);

$decLen = isset($ex[1]) && abs($ex[1]) != 0 ? strlen($ex[1]) : 0;

if(is\_numeric($decimal)){

return number\_format($number,$decimal);

}else{

return number\_format($number,$decLen);

}

}else{

return "Invalid Input";

}

}

function isMobileDevice(){

$aMobileUA = array(

'/iphone/i' => 'iPhone',

'/ipod/i' => 'iPod',

'/ipad/i' => 'iPad',

'/android/i' => 'Android',

'/blackberry/i' => 'BlackBerry',

'/webos/i' => 'Mobile'

);

//Return true if Mobile User Agent is detected

foreach($aMobileUA as $sMobileKey => $sMobileOS){

if(preg\_match($sMobileKey, $\_SERVER['HTTP\_USER\_AGENT'])){

return true;

}

}

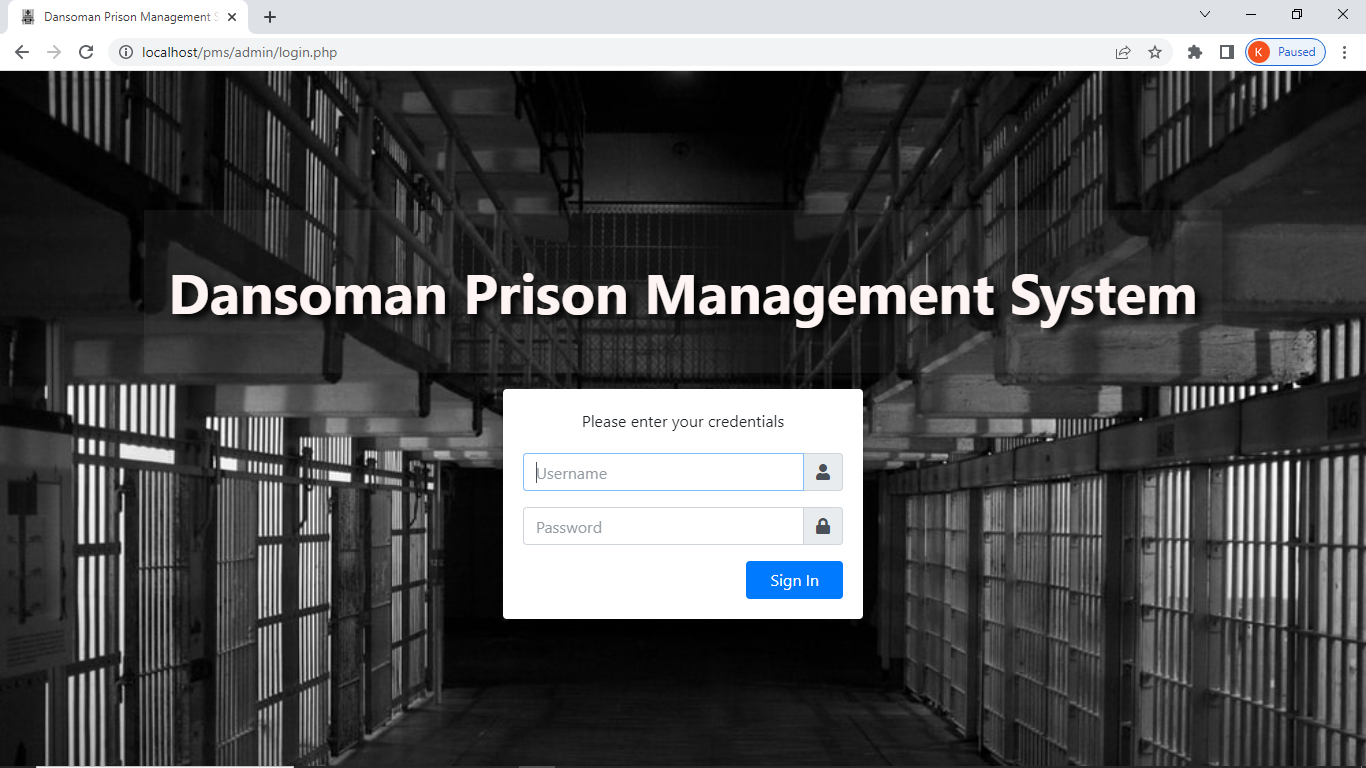
//Otherwise return false..

return false;

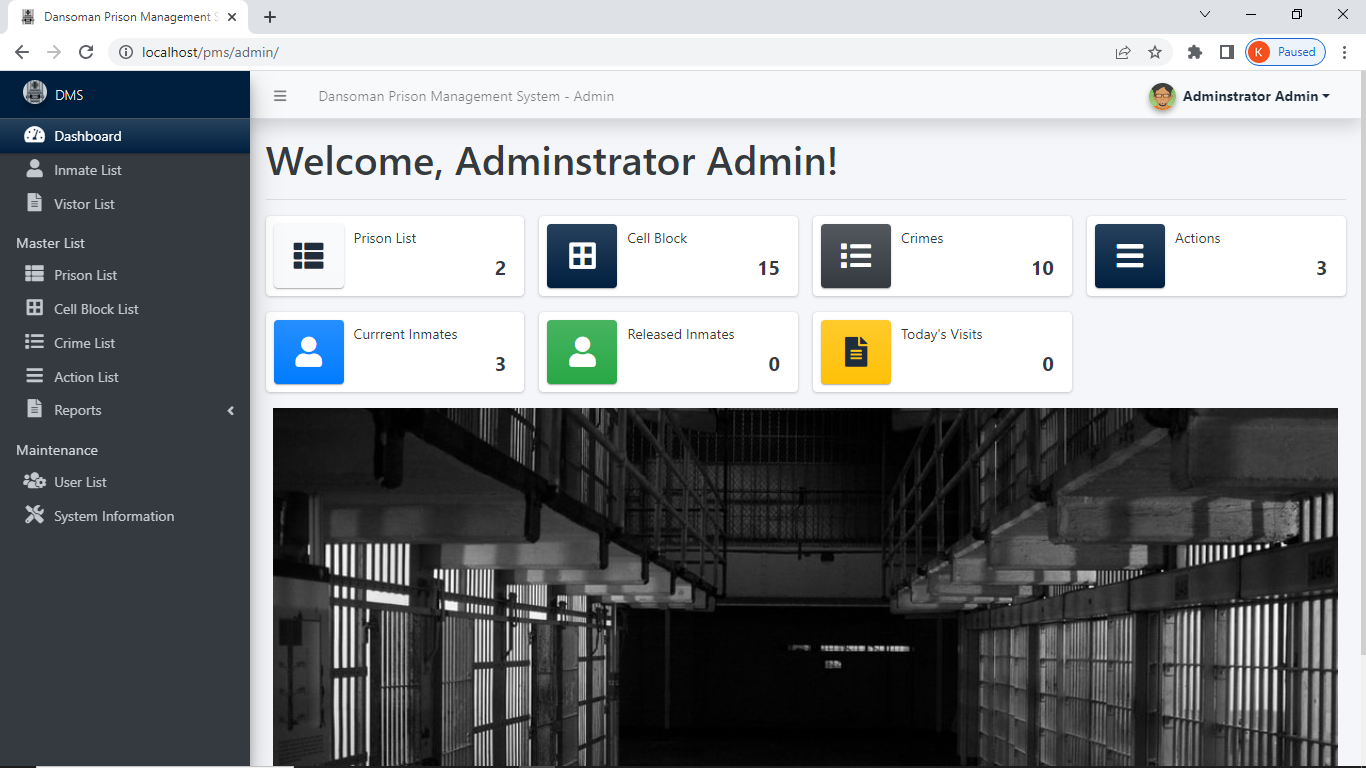
}

ob\_end\_flush();

?>



Login page



Dashbord