

Interview/Meeting/Schedule Appointment System with Appointment & Admin Panel

Overview

This is a dynamic Interview/Meeting/Schedule Appointment System with a fully functional Admin Panel to manage appointments, departments, dynamic forms, and appointment statuses. It is built using PHP and MySQL, designed for easy customization and scalability.

Project Details

- Project Name: Interview/Meeting/Schedule Appointment System with Appointment & Admin Panel
 - Database Name: appointment_system.sql
 - Technologies: PHP, MySQL, Bootstrap 5, Chart.js
 - Features:
 - User-friendly admin panel to manage appointments and departments
 - Dynamic appointment forms with custom fields
 - Appointment status management (Pending, Confirmed, Cancelled)
 - Dashboard with graphical statistics
 - Secure admin login and logout system
 - Responsive design using Bootstrap 5
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File Structure

```
graphql
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APPOINTMENT/
├── admin/
│   ├── admin_forms_edit.php    # Edit dynamic forms for appointment
│   ├── admin_forms.php        # List of dynamic forms
│   ├── appointments.php        # Admin list of all appointments
│   ├── cancel.php             # Cancel appointment action
│   ├── confirm.php            # Confirm appointment action
│   ├── dashboard.php          # Admin dashboard with stats & chart
│   ├── delete_appointment.php # Delete appointment action
│   ├── departments.php        # Manage departments (Sales, HR, Tech, etc.)
│   ├── form_fields.php        # Manage dynamic fields for forms
│   ├── form.php               # Add new form
│   ├── login.php              # Admin login page
│   ├── logout.php             # Admin logout script
│   └── sidebar.php            # Sidebar navigation HTML for admin panel
├── assets/
│   └── css/
│       └── style.css          # Custom CSS styles for the project
├── config/
│   ├── db.php                # Database connection configuration
│   ├── appointment_form.php   # Script to load appointment forms dynamically
│   ├── form.php              # Frontend form submission handler
│   └── submit_appointment.php # Backend appointment submission processor
```

Installation

1. Upload files: Upload the entire APOINTMENT folder contents to your web server directory.
2. Database Setup:
 - Import the provided appointment_system.sql file into your MySQL database.
 - You can use phpMyAdmin or command line:

```
bash
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mysql -u your_username -p your_database < appointment_system.sql
```

3. Configure Database Connection:
 - Open config/db.php
 - Set your MySQL database credentials:

```
php
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<?php
$conn = new mysqli('localhost', 'your_db_user', 'your_db_password', 'your_db_name');
if ($conn->connect_error) {
    die("Connection failed: " . $conn->connect_error);
}
?>
```

4. Set Permissions:
 - Make sure your web server user has read/write permissions if needed (e.g., for file uploads).
5. Access Admin Panel:
 - Open your browser and visit: yourdomain.com/admin/login.php
 - Default admin credentials can be set in the database or configured after first login.

Usage Guide

Admin Panel

- Login: Go to /admin/login.php and enter your credentials.
- Dashboard: View overview of total appointments and statuses in graphical format.
- Appointments: View, confirm, cancel, or delete appointments.
- Departments: Manage departments dynamically used in forms.
- Forms:
 - Create and manage dynamic appointment forms.
 - Add/remove form fields dynamically.
- Logout: Click logout button to securely exit the admin panel.

Frontend Appointment Form

- Access the appointment form through the URL, e.g., /config/appointment_form.php?form_id=1.
- The form is dynamic and will load fields configured in the admin panel.
- Users can submit their appointment requests which will be saved and managed by the admin.

Features Summary

Feature	Description
Dynamic Forms	Admin can create custom forms with multiple fields
Appointment Management	Admin can confirm, cancel, or delete appointments
Department Management	Admin can add/edit departments dynamically

Feature	Description
Dashboard	Modern dashboard with charts and status summaries
Secure Login/Logout	Simple and secure admin authentication
Responsive Design	Mobile-friendly layout using Bootstrap 5
AJAX-enabled (optional)	Some pages can be enhanced with AJAX for smoother UX

Customization

- **Add Departments:** Use `departments.php` to add or edit departments.
 - **Create Forms:** Use `admin_forms.php` and `admin_forms_edit.php` to manage appointment forms.
 - **Modify Styles:** Customize `/assets/css/style.css` to change look and feel.
 - **Extend Functionality:** Add email notifications, SMS alerts, or user registration as needed.
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Support

For any support or queries, please contact the developer at:

- Email: support@nextzen.net
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