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Attendance Management System Django With Source Code

August 25, 2022 by [angel jude suarez](#)

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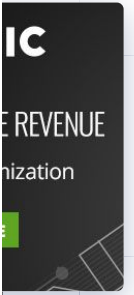
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This **Attendance management System Django GitHub** contains the teacher side and the student side, the teacher can manage the attendance, class schedule, marks and can generate the reports of the students, and the students can view their attendance, profile, change password, login security, marks and the time table of their class schedule.

Moving on, **Attendance Management System Django** built using python Django framework. It is designed for interactions between students and teachers. Features include attendance, marks and time table.



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This **Attendance Management System project in Django** also includes a downloadable **Project With Source Code** for free, just find the downloadable source code below and click to start downloading.

creating a **Attendance Management System using Django**,
 sure that you have **PyCharm Professional IDE** or any platform
 go and its requirements Installed in your computer.

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| About Project | Project Details | Definition |
|-------------------------------------|---|--|
| Project Name | Attendance Management System in Django | The Attendance Management System is developed using python Django is developed using Django, HTML, CSS, JavaScript |
| Python version (Recommended) | 3.8 Version | Python 3.8 introduces some new language, as well as a few small existing behavior and, most importantly, performance improvements, following the footsteps of the previous 3.7 version. |
| Programming Language Used | Python Django Language | Django is a high-level Python web framework that encourages rapid development and clean, pragmatic design. Building safe and maintainable websites. Django is a web framework built for Python developers that takes care of a lot of the boring stuff, letting you focus on developing your application's logic instead of reinventing the wheel. |
| Developer Name | itsourcecode.com | Free projects containing source code for PHP, Python, Django, VB.Net, Visual Basic, C++, C#, Javascript, and other languages are available on this website. |
| IDE Tool (Recommended) | Sublime, Visual Studio, PyCharm | Sublime Text is a source code editor that is available for purchase. It comes with support for a variety of programming languages. Plugins, which are often built and maintained under free or open-source licenses, allow users to extend the functionality of the system. Sublime Text has a lot of help with plugins. |
| Project Type | Web Application | A web application, unlike computer software programs that operate on a device's operating system, is an application that runs on a web server. The user accesses it through a web browser with an active network connection to access web apps. SQLite is a programming language |

Database

SQLite

to create embedded software for televisions, cell phones, and can handle HTTP requests with low t SQLite has the ability to compress smaller bundles with less metadata. temporary dataset that is used w application to process data.

Attendance Management System Project in Django Overview

Reminders

To perform this **python django project** make sure that you have knowledge in the following:

- CSS
- HTML
- Javascript
- Database Management

Features Of This Attendance Management System Project in Django

- Manage Students attendance
- Manage Teachers
- Manage Attendance
- Manage class attendance
- Manage Marks
- Manage Time Table
- Generate Reports
- Login/Logout System

In This Attendance Management System Project Django Consist Of The Following Method:

- CollegeERP – In this method which is the main method of the system.
- Info – In this method which is the main feature of the system.

Steps on how to create a Attendance Management System

in Django With Source Code

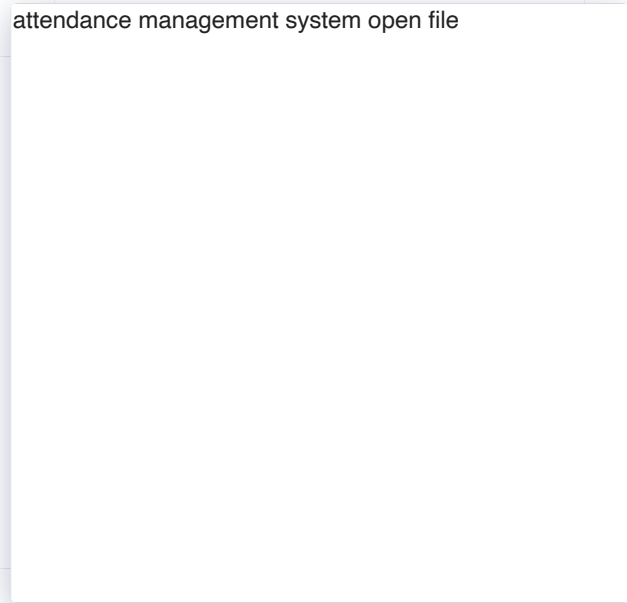
Time needed: 5 minutes.

Here are the steps on how to create an Attendance Management System project Django With Source Code

- **Step 1: Open file.**

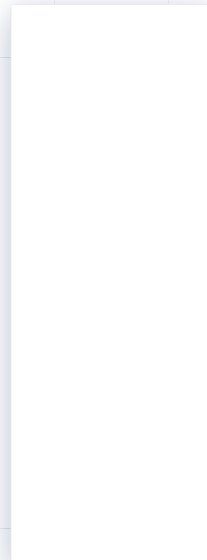
First , open “**pycharm professional**” after that click “**file**” and click “**new project**”.

attendance management system open file

A screenshot of the PyCharm Professional IDE. The 'New Project' dialog box is open, showing the 'Project SDK' section with 'Django' selected. The 'Project name' field is empty, and the 'Project location' field is also empty. The 'Create virtual environment' checkbox is checked.

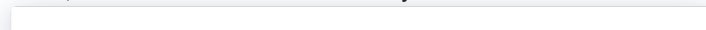
- **Step 2: Choose Django.**

Second, after click “**new project**“, choose “**Django**” and click.



- **Step 3: Select file location.**

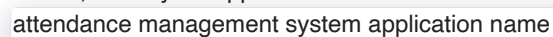
Third, select a file location wherever you want.



- **Step 4: Create application name.**

Fourth, name your application.

attendance management system application name

A screenshot of the 'New Project' dialog box in PyCharm Professional. The 'Project SDK' section is visible, showing 'Django' selected. The 'Project name' field is empty, and the 'Project location' field is also empty. The 'Create virtual environment' checkbox is checked.

- **Step 5: Click create.**

Fifth, finish creating project by clicking “**create**” button.

attendance management system create project

- **Step 6: Start of coding.**

you are free to copy the following codes below in the given modules and method required.

Downloadable Source Code Below.

Teacher Username: AngelJudeSuarez

Teacher Password: project123

Student Username: AdrianMercurio

[Click Here to Download the Source Code](#)

Anyway, if you want to level up your programming knowledge, especially python, try this new article I've made for you [Best Python Projects with source code for Beginners](#). But If you're going to focus on web development using Django, you can download here from our list of [Best Django Projects with source code](#) based on real-world projects.

How To Run The Attendance Management System in Django?

Step 1: Extract/unzip the file

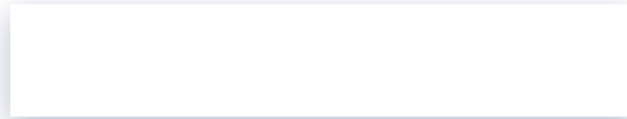
Step 2: Go inside the project folder, open command prompt and type the following commands to install Django Framework and run

the webserver:

1.) pip install -r requirements.txt

2.) python manage.py runserver

Step 3: Finally, open the browser and go to localhost:8000 or <http://127.0.0.1:8000>



Summary

The system is built fully in Django Framework in back-end and HTML, CSS in front-end. It has full-featured user interface with all the functionalities

This Article is the way to enhance and develop our skills and logic ideas which is important in practicing the python programming language which is most well known and most usable programming language in many company.

Inquiries

If you have any questions or suggestions about **Attendance Management System Django**, please feel free to leave a comment below.

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13 thoughts on “Attendance Management System Django With Source Code”



Gopinath M

March 29, 2021 at 10:24 am

Hi, may i know what is the username and password for Admin user.

So that we can see what admin can do

[Reply](#)



alex

April 13, 2021 at 7:44 am

what is the passsword & username

[Reply](#)



alex

April 13, 2021 at 8:05 am

use PostgreSQL and write your own password and username.

[Reply](#)



Laraib Aslam

May 30, 2021 at 2:58 am

How

[Reply](#)



Anna

April 18, 2021 at 11:27 pm

How can I chnge the username and password!??

[Reply](#)



Laraib Aslam

May 30, 2021 at 2:57 am

How ??

[Reply](#)



Evan Lester1 Pedronio

May 3, 2021 at 8:33 am

I'm sorry to ask this, how should i export the codes in pycharm?
Sorry im newbie

[Reply](#)



Rushikesh Deshmukh

May 9, 2021 at 1:09 pm

lots of error in this code

[Reply](#)



Harsh

May 14, 2021 at 8:54 am

I can't login , Please give me username and password

[Reply](#)



Laraib Aslam

June 1, 2021 at 6:31 am

How to go to admin panel ?? What is admin user and password
And how to add students and changes date on attendance

[Reply](#)



Laraib Aslam

June 1, 2021 at 6:34 am

How I login to admin and what is admin user and password.
How I add students and changes dates or add dates

[Reply](#)



Habeeb Olokoto

July 6, 2021 at 12:51 pm

Hi the download link is not working

[Reply](#)



Somil

August 26, 2021 at 11:33 am

Unable to find HTML and CSS file for front end.

[Reply](#)

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