

International Journal of Research Publication and Reviews

Journal homepage: www.ijrpr.com ISSN 2582-7421

A Website for Generating Dates of Cases (D.O.C)

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ABSTRACT

D.O.C. is a web based application designed using HTML, CSS, JAVASCRIPT and PHP. It will allow the court to generate dates of hearing based on the following parameters: - Time of filing of charge sheet - Severity of the crime and sections involved - Last hearing date - Degree of responsibility of the alleged perpetrators System should be free of impartiality.

INTRODUCTION

It is a web application for auto allocating dates of court cases that helps to automate and streamline the process of scheduling court proceedings.

The system can be designed to simplify the allocation of dates by taking into consideration factors such as the availability of the judge, courtroom, and time of filling of chart-sheet or FIR relevant parties involved in the case. Once a case is filed, the application would automatically generate a proposed date for the hearing based on the court's calendar and the priority of the case. The proposed date has to be accepted by both the parties and the regarding procedure has to be followed by them.

PROBLEM STATEMENT

Courts are getting many cases and currently it is becoming challenging to prioritize those cases. A software/algorithm should be developed for prioritizing and allocations of dates to the cases based on the following parameters: - Time of filing of charge sheet - Severity of the crime and sections involved - Last hearing date - Degree of responsibility of the alleged perpetrators System should be free of impartiality.

Project Scope

- This project is made for the administrators of court for generating the most efficient dateswith regarding the priorities of the case.
- The proposed system provides the details related to the case at one place.
- This system allows only the administrators to conduct changes regarding the updates of thecase.
- The system eases the current burden on court to allocate dates of hearing.
- People can access the information regarding the case online.
- It will reduce the burden of paper work

METHODOLOGY

- we will build a registration page for registering the case.
- A few date will be allotted to case.
- Admin has to conform the allotted date to case.
- On every hearing administrator has to update the case details or judgement given by judge.
- People can view their case detail form anywhere through internet by just entering CC
- (chart sheet) Number on our website.

- We're going to use HTML, CSS, JavaScript, and XML to build a website.
- In order to make the page more interactive and user-friendly, we were building a dynamic page.

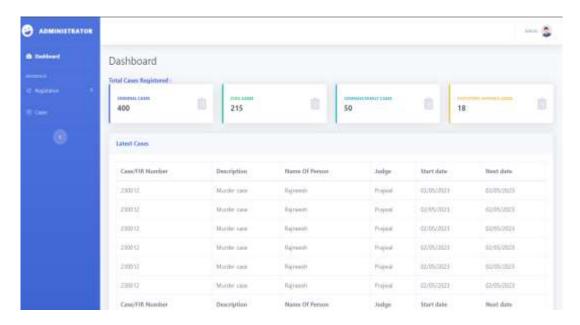
IMPLEMENTATION

1 Introduction

This chapter discuss regarding the implementation and testing of Date of Cases. The implementation is that the writing of code line and run the code in native host. Meanwhile, checking section square measure getting used to seek out the bug within the system by the test with dummy input file.

2 Views

We are using HTML, CSS, JAVASCRIPT to building the page user-friendly the website consist of multiple page. one regards to registration and another for visualization and updating on it.



3.Registration of Cases.

The Date of Cases consists of multiple pages. One page consists of registration of cases, cases are classified in four types Criminal cases, Civil cases, Juvenile cases and Family Cases. Registration page store the data in database and on bases of information and priority of cases dates are allotted to them or cases.

4. Update a Case

In this page Admin can update the information in relate to cases. As per the case hearing or case trial admin have to update the information or statement given by judge. The information are when will we be next rearing, information of investigation police officer.

SUMMARY

The proposed system offers a user-friendly interface for Admin to register a case. The first hearing date of the case will be auto generated by the date generating algorithm. The later dates will be allocated by the judge through admin. Admin will store all information related to cases. The user can shows the case details using cc number in our website that can be updated by the admin or judge.

LIMITATION

There are some limitations of the project given below:

- User should required CC number to view the status of a particular case.
- The date of case can be change if high priority case has come to an immediate Action or
- required immediate response.

• The availability of internet

CONCLUSION

We conclude from the research and the proposed project that this website is use to provide dates to particular case on bases of parameter that is Time of filling of charge sheet – Severity of the crime and sections involved – priority of case – Availability of Judge and etc. From this parameters we provide date to a particular case which where register. The Website is manage by admistator of court. The users easily able to view the data related to there cases. As a result, a website like this would be valuable for government to manage the dates of case easily on bases of priority.

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