

CONCLUSION

Covid Bed Slot Booking successfully implemented based on online data filling which helps us in administrating the data user for managing the tasks performed in students. The project successfully used various functionalities of Xampp and python flask and also create the fully functional database management system for online portals. Using MySQL as the database is highly beneficial as it is free to download, popular and can be easily customized. The data stored in the MySQL database can easily be retrieved and manipulated according to the requirements with basic knowledge of SQL.

With the theoretical inclination of our syllabus it becomes very essential to take the at most advantage of any opportunity of gaining practical experience that comes along. The building blocks of this Major Project “Covid Bed Slot Booking” was one of these opportunities. It gave us the requisite practical knowledge to supplement the already taught theoretical concepts thus making us more competent as a computer engineer. The project from a personal point of view also helped us in understanding the following aspects of project development: The planning that goes into implementing a project.

The importance of proper planning and an organized methodology. The key element of team spirit and co-ordination in a successful project.

FUTURE ENHANCEMENT

This project still have some advanced features which has to be implemented through newer versions of the software. For future enhancement, we will try to provide the patients to book a bed slot on a particular date and in order to maintain the authentication in each of the hospitals we will provide automated backup and recovery of the data. And we will generate bed booking details through sms and Emails. And lastly online feedback forms can be implemented.

BIBLIOGRAPHY

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