

Chapter 8

CONCLUSION AND FUTURE ENHANCEMENT

With rapid growing technology, it is essential to be at par with the requirements of the society. Tourism and hotel industry contribute significantly in determining the economy of the state and are hence in great demand. This demand keeps increasing year by year by around 10-15%. This project provides an interactive user interface for the users to book their stay or tours online in a hassle free manner. All the reservations, hotel catalog and tours are handled by the admin. These type of hotel and tourism management website provide as a boon to both the travelers and hotels.

This project has accomplished the task of building a system that ensures accurate record maintenance which has been done through proper identification of customers and the proper designation of user functions. Most of the processes are done automatically. An electronic tourism and hotel management information system is required to assist management of data in the hospitality industry and also to make the entire management process easier

Regarding the future enhancement of the project, OTP verification can be provided for the authentication of the user. This project can be enhanced by converting it into a mobile application which will make it more flexible for use. Also using React Js and Node JS web pages can be more dynamic to accept any user entry forms. When a user reserves a tour or a hotel, a message can be sent to their registered mobile numbers confirming their booking or also for any changes of venue, hotels etc.

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