

Smart City Web Based Application

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Abstract: *The smart city is a web-based application programmed in Java and which provides wide range of database regarding city. The main purpose of the project is to provide necessary information of the city such as hotels, local news, tourism, education and hospitals. The Smart City Project which serves as city guide for new visitors on daily basis. The implementation of Smart City Project provides the complete solution package for new comers. The use of internet is rapidly growing all the globe. Now a days, people prefer searching on internet instead of printed maps to get knowledge about the city faster while drinking a cup of coffee. As the data regarding a city which can be accessed from any location about a city. One can get all the information one can desire about the place in couple of clicks and seconds of time through this Smart City Web based application. Below is short review about the modules which will be made available in the project: In Tourism module we will cover the information regarding the place which can be visited in the city by the visitors or the people residing in the city. In Student module we will cover the information regarding school, colleges, university, library present in the city with some reviews about the place from users who have visited the location. In Hospitals module we will cover the information regarding Hospitals, nursing centers, blood bank, pharmacy centers. In News module we will cover the current news about the city by integrating live feed from YouTube. In Hotels module we will cover information regarding hotels, dining places eg.:family restaurants, bars and places where people can stay also referred has lodge at many places and also provides reviews and rating regarding the location. Purpose of this project is to help the people to explore market around them.*

Keywords: Hotels, News, Tourism, Student, Hospitals

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