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## **Review Paper on Smart City Web Application**

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Abstract: The smart city is a web application that allows access to a big collection of city data. The main purpose of the project is to provide important city information such as hotels, local news, tourism, education, and healthcare. Newcomers can use the Smart City Project as a daily city guide. The Smart City Project implementation provides a complete solution bundle for beginners. The use of the internet is fast expanding over the world. People nowadays prefer to use the internet rather than printed maps to learn more about a place while sipping a cup of coffee. As data about a city that may be accessed from any location within the city. This Smart City Web-based application provides all the information one may want about a location in only a few clicks and seconds. Here's a quick rundown of the modules that will be made accessible as part of the project: We shall provide information on places in the city that visitors or residents can visit in the Tourism module. We will cover information about schools, colleges, universities, and libraries in the city in the student module, as well as some reviews from individuals who have visited the locality. We will cover information about hospitals, nursing homes, blood banks, and pharmacy facilities in the Hospitals module. We will cover current news about the city in the News module by incorporating a live feed from YouTube. In the Hotels module, we will include information about hotels, dining establishments (such as family restaurants, bars, and places where people can stay), as well as reviews and ratings for various locations. The goal of this project is to assist consumers in discovering new markets in their area. We will include information about the salons in the city, as well as some reviews from users who have visited the area, in the salon module...

Keywords: Hotels, News, Tourism, Student, Salon, Hospitals

## REFERENCES

- [1]. Sanskruti Shivarkar1, Shreya Newale2, "SMART CITY: The Problem Solver," International Research Journal of Engineering and Technology (IRJET), Volume: 05 Issue: 02, Feb-2018.
- [2]. Dundappa Kengalagutti1, Assistant Professor Chethana G2, "Comparing Database Management Systems: MySQL, PostgreSQL, SQLite," International Research Journal of Engineering and Technology (IRJET), Volume: 07 Issue: 06,June 2020.
- [3]. Dr. Tejinder Singh, "A Survey on Java Programming Language and Methods of Improvisation," International Journal of Innovations & Advancement in Computer Science IJIACS, Volume 6, Issue 12, December 2017.
- [4]. https://www.eclipse.org/ide/
- [5]. http://en.wikipedia.org/wiki/HTML
- [6]. http:///www.aplustopper.com/smartcity-advantages-and-disadvantages/
- [7]. http://www.javatpoint.com/java-tutorial
- [8]. http://en.wikipedia.org/wiki/CSS
- [9]. http://docs.oracle.com/en/java/
- [10]. http://dev.mysql.com/doc/
- [11]. http://github.com/Chrriis/DJ-Native-Swing