Managing Department Notification Using Android Application

Aastha Gupta[1], Payal Bankar[2], Minal Solanki[3]
MCA Department[1,2,3]
K.D.K College of Engineering, Nagpur, Maharashtra, India
asthagupta.mca@kdkce.edu.in[1], payalbankar.mca@kdkce.edu.in[2], minal.solanki@kdkce.edu.in[3]

Abstract*: The proposed project is a smart this project's primary goal is to automate and increase mobility in an institution's student inf. management process. In a real-world setting, like a college campus, information is communicated among the students verbally, through handwritten manuals, and by notice. Today, it is crucial for students to communicate with one another more quickly and easily by using new channels in addition to the traditional ones, including cell phone technology. Universities and colleges generally use notice boards, websites, emails and many different social media sites to circulate information, notices etc. Many time students are not able to keep track of all these sources resulting in them missing out on certain events. In order to overcome these shortcomings and ensure that students do not miss important news, an application is to design a "Department Information App" using android application. The main idea behind the application is to facilitate the discovery of events in and around institutions/organizations in order to keep everyone informed about interesting events such as conferences, workshops, internships etc. using a single application that allows students and faculty to view notifications from anywhere*

Keywords: Application, Student, Information

REFERENCES

[1]. Yang Shulin, Hu Jieping, " Research and Implementation of Web Services in Android Network Communication Framework Volley" , IEEE Computer Society ,978-1-4799-3134-7/14/ 2014 IEEE

[2]. Poonam Kumari , Priya T. R , Poornima P , Sahana S, 2015, E-Notifier: An Android Application for Event Notification, INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH & TECHNOLOGY (IJERT) NCRTS – 2015 (Volume 3 – Issue 27)

[3]. Srikant Patnaik1, Khushboo kumari Singh2, Rashmi Ranjan3, Niki Kumari, "College management system", IRJET Vol. 3, Issue 5, May 2016

[4]. A.J.Kadam, Aradhana Singh, Komal Jagtap, Srujana Tankala,"Mobile Web Based Android Application for College Management Sysytem"2017

[5]. Rupesh Deshmukh, VikasRajbhar, Mehul- Sankhe, Randeepkaurkahlon, 'Android Application for College Events' International Research Journal of Engineering and Technology (IRJET) no. 7(2020): 56-72

[6]. Android Application for College Management System; B.Aarti Erande, Vaibhavi Avachat, Sumit Ghardale, .Prof.Bhavesh Shah, IJTSRD, 2018.

[7]. Karanam Srisha1 , Matasugur Nivedita , Sandhya. K, Swathi. D. V, College Notification System (IJESC),-2019