

E-Hospicare System

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Abstract: *This project E-Hospicare system includes registration of patients, storing their details into the system, and also computerized billing in the pharmacy, and labs. The software has the facility to give a unique id for every patient and stores the clinical details of every patient and hospital tests done automatically. It includes a search facility to know the current status of each patient. User can search details of a patient using the id. The E-Hospicare system can be entered using a username and password. It is accessible either by an administrator or receptionist. Only they can add data into the database. The data can be retrieved easily. The interface is very user-friendly. The data are well protected for personal use and makes the data processing very fast.*

Keywords: E-Hospicare System, Digital Hospital, Multi-Specialty hospitals, Hospital Management System, Healthcare

REFERENCES

- [1]. Z. Liu, "Design and Implementation of Hospital Emergency Nursing Information Management System," 2016 International Conference on Smart City and Systems Engineering (ICSCSE), Hunan, 2016, pp. 218-221.
- [2]. GB. Koyuncu and H. Koyuncu, "Intelligent Hospital Management System (IHMS)," 2015 International Conference on Computational Intelligence and Communication Networks (CICN), Jabalpur, 2015, pp. 1602-1604.
- [3]. Healthcare management system and domain search of nearest medical services by Ruchi Dumbre, Purva Raut, Bhagyshree mahamuni, Priyanka Khose, Prof.Jagruti Wagh. IJISSET - International Journal of Innovative Science, Engineering & Technology, Vol. 3 Issue 3, March 2016
- [4]. HOSPITAL MANAGEMENT SYSTEM by Digvijay H. Gadhari, Yadnyesh P. Kadam, Prof. Parineeta Suman Department of Computer Engineering, Saraswati College of Engineering, Kharghar, Mumbai, Maharashtra, India. International Journal for Research in Engineering Application & Management (IJREAM)-2016
- [5]. "Quality of information management and efficiency of Hospital employees" by SpamastMalita, Iteit. (2018). Hospital Management 10.13140/RG.2.2.16459.28966
- [6]. Olusanya Olamide.O, Elegbede Adedayo. W and Ogunseye Abiodun. A "Design and Implementation of Hospital Management System Using Java". IOSR Journal of Mobile Computing & Application (IOSR-JMCA) eISSN: 2394-0050, P-ISSN: 2394- 0042. Volume 2, Issue 1. (Mar. - Apr. 2015), PP 32-36.
- [7]. "Advanced Hospital Database Management System" by Gunjan Yadav, Parth Lad, Parul Pandey Tejaswi Kolla. International Journal of Advanced Research in Computer and Communication Engineering Vol. 5, Issue 4, April 2016. Design and Implementation of Hospital Management System
- [8]. "Design and Implementation of Hospital Management System" by Adebisi O.A, Oladosu D.A, Busari O.A and Oyewola Y.V Department of Computer Engineering Technology, the Polytechnic, Ibadan. International Journal of Engineering and Innovative Technology (IJEIT) Volume 5, Issue 1, July 2015
- [9]. Kumar, Prem & Kosalram, Kalpana. (2013). E – Hospital Management & Hospital Information Systems – Changing Trends. International Journal of Information Engineering and Electronic Business. 1. 50-58. 10.5815/ijieeb.2013.01.06.