

Study of Cloud Computing in Healthcare Management using Electronic Healthcare Record (EHCRS) and M-Healthcare Application

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ABSTRACT

Cloud computing plays a vital role in our emerging life. It allows all peoples to access easily and to store all kind of information with high end security. Cloud based systems are user-friendly in nature and growing technology in this busy world. It is useful to store all personal health information in cloud based system and to maintain files and helpful to backup all the details when it's needed at any situation. Cloud based computing offers many benefits to all kind of peoples effectively. Main benefit of health care cloud system is about digital transformation of personal health care information to various hospitals at the time of emergencies. By the privacy of patient, all the records are maintaining confidentially by providing security. People should analyze the facility and safety measures about the secure cloud computing in health care management using electronic record system which are in digital format. In this paper, we are discussed about Electronic healthcare record and m-Healthcare application to secure all those information maintained by the patient.

