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RESEARCH ARTICLE

Smart Remote Health Care Data Collection Server

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***Abstract*— This paper presents a method to secure data collection server by protecting and developing backups used for Health Care Cloud. The Objective of Smart Remote Health Care Data Collection Server (SRHDCS) is to provide Auto Response Server, Better Solutions for Data Backup and Restore using Cloud, Availability of data remotely using safer protected data transmission and Confidentiality of data remain intake.**

The Smart Remote Health Care Data Collection Server can collect data and send to a centralized repository in a platform independent format without any network consideration. The central repository is also a source for other vendors/depts. to use the information for their specific requirement. The purpose of Smart Remote Health Care Data Collection Server is to help users (basically admin) to collect information from any remote location even if network connectivity is not available at that point of time.

***Keywords*— Central repository; Remote repository; Cloud Server; Data Backup; Data Restore**

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