Abstract

In this paper, we analyze and reveal the benefits of Big Data Analytics and Hadoop in the applications of Healthcare where the data flow to and from is in massive volume. The developing countries like India with huge population faces various problems in the field of healthcare with respect to the expenses, meeting the needs of the economically deprived people, access to the hospitals, research in the field of medicine and especially in the time of spreading epidemics. This paper gives the involvement of Big Data Analytics and Hadoop and reveals the impact of the same to render the services of healthcare to everyone in the optimal cost.

References

Leveraging Big Data Analytics and Hadoop in Developing India’s Healthcare Services

- www.moneycontrol.com/ 2014
- cs.ucsb.edu/ 2014

Index Terms

Computer Science

Healthcare
Keywords

Health care in India  Big Data Analytics in health care  Hadoop in health care.