1. Barclays Bank is using Hadoop file system to store its bank data like transaction details, account details, customer details, address details etc (Still in progress). They process this data and get inference out of the data. Later the inferred data and charts are used by business to make critical decision.

Along with this they use the data for Customer Account matching i.e they use the huge volume of data to find the address details of customers whose address and contact details are missing.

This Data is used to for debt collection of the bank as well. (I was part of data collection process)

1. Tech Mahindra, has recently launched face recognition based attendance system. For storing the images of all the employee TechM used Hadoop based storage system. Which later processed and used to attendance system.
2. Hadoop technology in Monitoring Patient Vitals

There are several hospitals across the world that use Hadoop to help the hospital staff work efficiently with Big Data. Without Hadoop, most patient care systems could not even imagine working with unstructured data for analysis.

Children’s Healthcare of Atlanta treats over 6,200 children in their ICU units. On average, the duration of stay in Pediatric ICU varies from a month to a year. Children’s Healthcare of Atlanta used a sensor beside the bed that helps them continuously track patient signs such as blood pressure, heartbeat and the respiratory rate. These sensors produce large chunks of data, which using legacy systems cannot be stored for more than 3 days for analysis.The main motive of Children’s Healthcare of Atlanta was to store and analyze the vital signs. If there is any change in pattern, then the hospital wanted an alert to be generated to a team of doctors and assistants. All this was successfully achieved using Hadoop ecosystem components - [Hive](https://www.dezyre.com/article/-hive-vs-impala-sql-war-in-the-hadoop-ecosystem/148), Flume, Sqoop, Spark, and Impala.

Link: <https://www.dezyre.com/article/5-healthcare-applications-of-hadoop-and-big-data/85>