

Big Data for the Enterprise

ReliSource is your Development & Strategic Partner of Excellence for Big Data environment. We have multiple platforms that you can leverage for the Big Data implementation & deployment.

We offer customized services in all the following Big Data Platforms:

Mobile Big Data Platform:

ReliSource's Mobile Big Data Platform intends to provide better understanding of Mobile usage that can be utilized to make better devices, applications and services suitable for a user in a scenario and deliver amazing user experiences. The Platform collects Real Time Smart Phone Usage data (Accelerometer, Bluetooth, GSM, GPS, Media, etc.) through a native application and synchronizes with the repository at Cloud. Data is then processed to provide Predictive Analytics and to gain realizable insights.

Key Technologies:

iOS, Android, Cloudera's Distribution of Hadoop (CDH), EMC Greenplum, PostgreSQL etc.

Twitter Big Data Platform:

Our Twitter Big Data Platform fetches Twitter Data based on Keywords and appropriate Filtering and then analyzes the data to provide actionable insights.

Key Technologies:

Apache Flume, Apache Hive & Pentaho.

Multimedia Big Data Platform:

ReliSource's Multimedia Big Data Platform offers you the ability to Contribute, Share & Promote millions of multimedia contents easily & securely.

Key Technologies:

Amazon EC2 & S3, Amazon EMR, Amazon DynamoDB & EMC Greenplum.

Digital Marketing Big Data Platform:

Our Digital Marketing Management Platform provides you the ability to handle large number of transactions per second.

Key Technologies:

EMC Greenplum, Cloudera's Distribution of Hadoop (CDH) & PostgreSQL.

Pharmaceutical Data Repository Platform:

ReliSource's Data Repository Solution for Pharmaceutical Industry can handle billions of rows of data to describe interactions between millions of compounds as part of drug discovery process.

Key Technologies:

Oracle, MongoDB, Hadoop, and Pig.

Big Data Platform for Hospital Equipments Tracking:

Our Big Data Platform for Hospital Industry lets you track all the Portable Hospital Equipment's in Real Time as well as locate those equipment's within a certain range and provide indication of proximity. Intelligent Analytics and key notifications are prepared on this Real Time Tracking Data to make sure that the Inventory Status are always updated, equipment's are not Lost or, Stolen and are in proper use.

Key technologies:

iOS, Bluetooth Low Energy (BLE), Cloudera's Distribution of Hadoop (CDH), EMC Greenplum, PostgreSQL etc.

For more information please mail to marketing@reliresource.com