Big Data processing and migration for pharmaceutical supply chain

CG-VAK SOFTWARE & EXPORTS LTD.

Client: The client is a leading data processing firm located in the USA.

Business Challenge:

Since the client has tie-up with more than 10000 pharmacy supply chains in the US. They faced difficulties in retrieving data and information across the supply chain. This data access will be helping pharmacies as well as find chances in retail. Here, the major challenge was accessing the data, reports, analytics, and they also wanted their cluster operation migrated to new and retrieving should be done within a single database.

Solution Delivered:

After analyzing the client's business requirements and challenges they faced, we proposed a solution to migrate the existing database to a new platform with an AWS cluster. We also made them access and retrieve from a single database. This helped them reduce the time, specification, and features that can adapt in the future. More benefits in the project are given below.
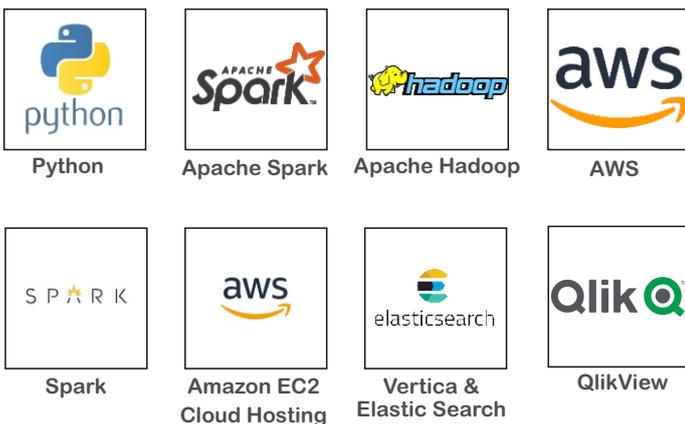
Business Benefits:

With our online education & assessment system web application, they were able to achieve:

1.Increase in Performance

2.Reduced Cost

3.Hassle-free handling with data

4.Bulk storage for data

5.Highly Secured

6.Smooth experience while utilizing

7.High efficiency

8.Access/ retrieve in a single database

9.Adapt to new features and updates in future

10.Easy access at any time

Technologies Used:

Python	Apache Spark	Apache Hadoop	AWS
Spark	Amazon EC2 Cloud Hosting	Vertica & Elastic Search	QlikView

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