

Database Migration from Structured Database to non-Structured Database

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ABSTRACT

Database are growing very fast and becoming more complex in the volume (terabyte to petabyte), variety (structured, un-structured and hybrid), and velocity (high speed in growth). Management of database (BigData, so nomenclature) has become the global challenge. The data collection is currently managed and exploited mostly by using conventional data management tools such as classic relational database management systems (RDBMS) or conventional search engines. These systems and tools have been observed to be inefficient and incapable to handle the data in most of the cases e.g.: social networking sites. Efforts are being made to come up with some utility support in order to overcome the observed limitations. The research study was conducted to develop a Cloud-based Utility. It was aimed to convert structural database, SQL, to un-structural database, NoSQL. [11] systematically and sufficiently. The outcome of the study revealed that the database management becomes considerably scalable, flexible and efficient when traditional RDBMS are complimented by specifically designed rich set of alternative DBMS such as NoSQL, NewSQL, based systems. The database conversion shall help in Database analysis and migration from traditional database to today's BigData.

General Terms

SQL, NoSQL, Database, Python, Django, BigData.

1. INTRODUCTION

Many organizations collect vast amounts of customer, scientific, sales, and other data for future analysis. Traditionally, most of these organizations have stored structured data in Relational Databases for subsequent access and analysis. However, a growing number of developers and users have begun turning to various types of Non-Relational now frequently called NoSQL databases.

Relational databases such as MySQL, has predefined schemas fixed table names and types of columns and Relational databases don't work easily in a distributed manner because joining their tables across a distributed system is difficult.

NoSQL databases have dynamic schemas. NoSQL generally process data faster than relational databases. In most typical situations, SQL databases are vertically scalable. You can manage increasing load by increasing the CPU, RAM, SSD, etc. on a single server. On the other hand, NoSQL databases are horizontally scalable. You can just add few more servers easily in your NoSQL database infrastructure to handle the large traffic.

To get a gist of working of the database migration, the migration program will be written in Python [1] [2] language which will be deployed on Amazon Web Service EC2. Web interface will be developed using Django Framework for uploading and downloading the converted database. Parallel computing is used to enhance the speed of computing.

This paper will give a brief introduction to all the tools and programming language used for database migration. It also talks about an optimization method to increase the speed of migrating huge data from one format to another.

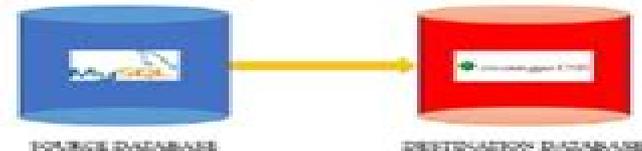


Fig 1: Problem Statement: Database Conversion from SQL to NoSQL.

Problem Definition

There's nothing wrong with the traditional RDBMS. It simply isn't enough for the application dealing with huge databases. Also, NoSQL databases need cheap hardware. Hence, some of the MySQL databases need to be converted to NoSQL databases. Many institutions and big companies need to convert their big databases (MySQL). Our utility will help them to convert from MySQL to NoSQL. [9] [10] [12].

2. RELATED WORK

Last decade records a huge amount of data transition taking place on the internet. Today's world is connected by social networking sites. Such sites have huge sizes of databases. Our review in this area shows that not many approaches that provide tools or utilities for database conversion.

Tom Blankers in [3] proposed discusses trends, challenges and solutions of data conversion in application modernization projects. An utility for converting one SQL database into another SQL database was proposed in this paper.

The white paper published by Oracle [4] mentions techniques and utilities for migrating non oracle databases to oracle databases.

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AN Whitehead



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Table of Contents Database Migration From Structured Database To Non

1. Understanding the eBook Database Migration From Structured Database To Non
 - The Rise of Digital Reading Database Migration From Structured Database To Non
 - Advantages of eBooks Over Traditional Books
2. Identifying Database Migration From Structured Database To Non
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Database Migration From Structured Database To Non
 - User-Friendly Interface
4. Exploring eBook Recommendations from Database Migration From Structured Database To Non

- Personalized Recommendations
 - Database Migration From Structured Database To Non User Reviews and Ratings
 - Database Migration From Structured Database To Non and Bestseller Lists
5. Accessing Database Migration From Structured Database To Non Free and Paid eBooks
 - Database Migration From Structured Database To Non Public Domain eBooks
 - Database Migration From Structured Database To Non eBook Subscription Services
 - Database Migration From Structured Database To Non Budget-Friendly Options
 6. Navigating Database Migration From Structured Database To Non eBook Formats
 - ePub, PDF, MOBI, and More
 - Database Migration From Structured Database To Non Compatibility with Devices
 - Database Migration From Structured Database To Non Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Database Migration From Structured Database To Non
 - Highlighting and Note-Taking Database Migration From Structured Database To Non
 - Interactive Elements Database Migration From Structured Database To Non
 8. Staying Engaged with Database Migration From Structured Database To Non
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Database Migration From Structured Database To Non
 9. Balancing eBooks and Physical Books Database Migration From Structured Database To Non
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Database Migration From Structured Database To Non
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Database Migration From Structured Database To Non
 - Setting Reading Goals Database Migration From Structured Database To Non
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Database Migration From Structured Database To Non

- Fact-Checking eBook Content of Database Migration From Structured Database To Non
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
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