

Data Migration using New Storage Paradigms for a UK based Insurance Solutions Provider

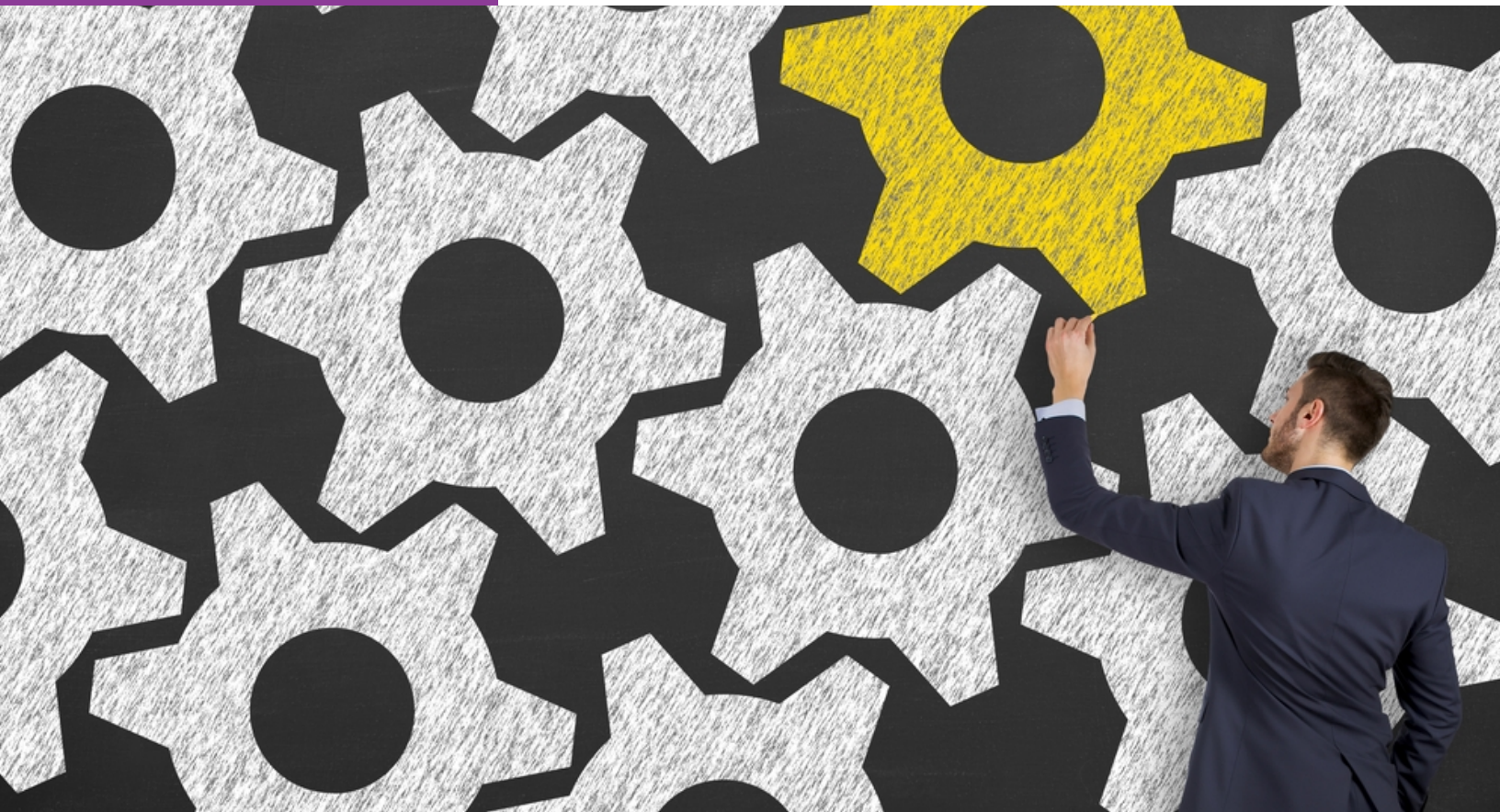


ATTENTION. ALWAYS.

aspire 
SYSTEMS
attention. always.

THE CUSTOMER

Our customer is one of the leaders in providing general insurance technology solutions in United Kingdom. They provide technology systems and solutions across the entire insurance sector, ranging from distribution and trading capabilities to advanced analytics and solution delivery.



THE CHALLENGE



The customer offers customizable software insurance packages to their clients. Since they need to support multiple databases, they wanted a solution that would support data migration across major database vendors and allow them to provide multi-database support.

However, the API that they used for importing data into their system, lacked specific features pertaining to their client data while migrating and needed to be rewritten every time for their client. As a result, they were facing cost overruns and time delays with their projects.

THE SOLUTION



Improved rate and quality of migration would not only help them quickly realize high ROI on their investment but also enable them to acquire major customers with a large business base in the long run.



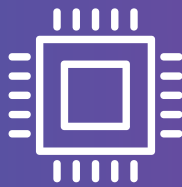
TECHNOLOGY SNAPSHOT

BUSINESS BENEFITS

Aspire proposed a modularized solution, with each module being customer specific to avoid the need to rebuild the whole solution every time.

The scope of engagement included the following initiatives:

- 1 Built a solution accelerator tool from scratch with the customer's existing API as base. It is a generic tool which can be adapted to any new client requirement involving a new set of data, without the need to rewrite the entire code.
- 2 Introduced an interfacial database, which serves as the source of all customer data.
- 3 Designed the intermediate database according to the customer's CCP (Credit Card Protection) product structure to develop the process.
- 4 The solution was compartmentalized in such a way that they can modify any of the compartments with minimal efforts, which gives the advantage of reusability.
- 5 Added a host of features like performance check, early request and queries etc. to its API.
- 6 Also included an error mechanism feature that helps in rectification of any error related issues.



JMS

Db2

Maven

Our solution benefitted the customer in the following ways:



The generic tool in the system requires minimal customization, which ultimately saves development efforts and significantly reduces the cost of future implementation.

Reduced 70% efforts on the development side.





Saved development costs by more than 60%.

Also, slashed implementation time by more than 50%



Data cleansing and purification helped improve the quality and accuracy of data, thereby making implementation faster and more efficient.

FUTURE IMPACT



Aspire provided the customer a simple, easy to handle and high performance data migration solution. With the new solution, the customer can manage data and support migration across multiple databases. Improved rate and quality of migration would not only help them quickly realize high ROI on their investment but also enable them to acquire major customers with a large business base in the long run.

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ABOUT ASPIRE

Aspire Systems is a global technology services firm serving as a trusted technology partner for our customers. We work with some of the world's most innovative enterprises and independent software vendors, helping them leverage technology and outsourcing in our specific areas of expertise. Our core philosophy of "Attention. Always." communicates our belief in lavishing care and attention on our customer and employees.

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