Unlock the Value of Big Data

Data Engineering Services

Introduction

Data Engineering at MNJ Software

In today's business and technology world "Data" is indispensable. With the emergence of digital transformation, the companies are growing at a rapid pace and producing abundant data every day.

To embrace the potential offered by this enormous data, the demand for Big Data is on a rise. But for brands to transform the data into actionable insights through Data Science and Artificial Intelligence (AI), Data Engineering is the foundation for all such initiatives.

MNJ Software is the trusted partner globally for building the Data Engineering groundwork. The Data Engineering Centre of Excellence (CoE) is helping data scientists worldwide to unlock the value of Big Data by executing Data Engineering tasks and allow them to focus on their core expertise of data analytics using Machine Learning (ML) and AI Solutions.

6K+
Man-hours Experience

10+
TB Data Managed

5+
Data Engineering Projects Executed

10+
Data Engineering Professionals

2+
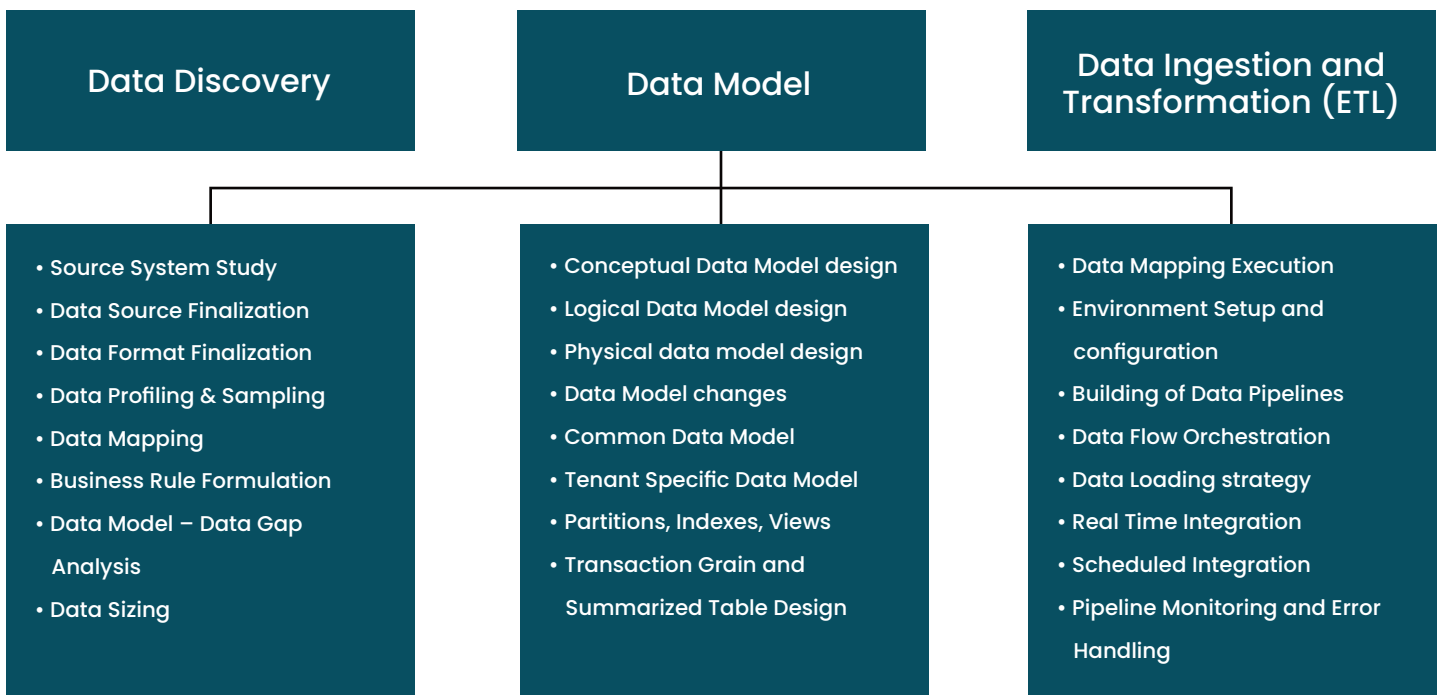Consulting Data Engineering Engagement

Data Engineering Services at MNJ Software

From Data Discovery to Data Ingestion and Transformation

MNJ Software Data Engineering CoE provides end-to-end Data Engineering services. It leverages its indepth knowledge across the industries to identify and extract relevant data, design logical data models, and on-board data faster using established ingestion frameworks.

Our Services Include

Data Discovery	Data Model	Data Ingestion and Transformation (ETL)
• Source System Study • Data Source Finalization • Data Format Finalization • Data Profiling & Sampling • Data Mapping • Business Rule Formulation • Data Model – Data Gap Analysis • Data Sizing	• Conceptual Data Model design • Logical Data Model design • Physical data model design • Data Model changes • Common Data Model • Tenant Specific Data Model • Partitions, Indexes, Views • Transaction Grain and Summarized Table Design	• Data Mapping Execution • Environment Setup and configuration • Building of Data Pipelines • Data Flow Orchestration • Data Loading strategy • Real Time Integration • Scheduled Integration • Pipeline Monitoring and Error Handling

Tools

Why MNJ Software?

• Committed to simplify complex customer interactions while delivering a seamless experience provides integrated BPM,Technology and Digital Services & Solutions for clients across industries for over 5+ years.

• Managing highly differentiated customer experience for 3+ brands globally.

• Employs more than 100 customer experience and technology specialists around the world, has 2 state-of-the-art delivery centers, and worldwide operational presence.

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