




Use Case : مصرف الإنماء
alinma bank 

FASTCUBE 

Unified Data Access and Enhanced Efficiency for Alinma Bank

Leveraging **denodo**  to streamline data access, integration, and security across diverse sources.

Problematic

- ◆ Need for a single point of access to **unify diverse data sources** (ERP, Data Warehouse, Data Lake, cloud).
- ◆ Challenges in **ensuring data** security, governance, and real-time reporting.
- ◆ **Complex data integration** and performance issues impacting operational efficiency.



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Fastcube's Solution

- **Designed an Abstraction Layer** to simplify data access.
- **Deployed a Data API** to streamline automation and management.
- **Implemented security measures** like data masking for sensitive information.
- **Migrated data to an Impala cluster** to improve SLA and integration speed.
- **Enhanced real-time reporting** with optimized virtualization techniques.



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Client results

- ◆ **Data Access:** Faster, unified access for enriched insights.
- ◆ **Integration:** Agile adaptation to business needs.
- ◆ **Performance:** Accelerated data processing and reporting.
- ◆ **Security:** Improved governance and protection of sensitive data.

