



CASE STUDY

Maximizing Value, Minimizing Cost

with ingenuity & specialized domain expertise.

Our client:

A global investment management firm. Focused on investments, fund management and servicing seasoned residential mortgage loans.

The project:

- Design & deploy big data solution for loan-level research and analysis
- Drive performance metrics
- Provide robust & comprehensive dashboards & reporting
- Provide technological leadership and support

Challenges:

- Expensive off-the-shelf solutions, licensing fees
- Complexity of solutions integration
- Limited flexibility
- Integration of data from multiple sources
- Sheer volume of data to be input, analyzed
- Customization

Noema solution:

- Developed custom product to handle massive data volume
- Engineered simple, portable, scalable system
- Used proprietary technologies to keep costs low
- Leveraged our domain expertise to provide rapid development and deployment
- Optimized solution for low Total Cost of Ownership (TCO)

Key client benefits / ROI

- Seamless handoff of smart, simple solution gave client maximum impact and helped to reduce costs
- Aggressive solution-based approach accelerated fine-tuning of product and overall quality
- Minimal impact of transition and delivery during on-boarding
- Achieved client objectives and deadlines with minimal investment