

Leni In Action

AI powered anomaly detection for a global Pharma company



The Challenge

- Disparate data sources requiring different levels of data and sanity checks
- Fragmented, manually intensive and repetitive methods of anomaly detection



How Leni Helped

Leni worked as a centralized AI based autonomous anomaly detection system that

- Used sophisticated mix of algorithms to identify and reason data anomalies
- Designed a three-step approach of identifying "What" "Where" and "Why" of data anomalies for historical data deviation, data loss/addition and latest data deviation.

How Leni Created Impact

**Redeemed
approximately
2,400 data
stewards' hours**

**Automated
process for
data anomaly**

- reducing risk of
manual errors

**Improved
productivity
and efficiency**

to deliver accurate and
reliable insights

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