On November 15, 2021, Agencies completed their 25th CFO Act Audits and the President signed the bipartisan $1 trillion Infrastructure Bill into law.
Financial Obligation Root Cause Explorer (FORCE) uses an innovative technology stack to analyze grants with potential spending delays and uncover hidden themes through artificial intelligence.

Nightly Automated Processing

- Data Aggregation and Transformation

Ad Hoc Analysis and Advanced Insights

- Data Visualization
- Artificial Intelligence / Machine Learning
  - Natural Language Processing
  - Dashboards and Text Analytics

Raw Data → Data Lake → Data Curation
Closing Thoughts

**Innovation.** Implements cutting-edge processes that transforms data, information, and knowledge; questions the compliance status quo, and connects the dots between financial management and programmatic disciplines through advanced insights and analytics.
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New Approaches to Program Inventory or AGA Blended and Braided Funding Challenges!
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[USASpending.gov](http://www.usaspending.gov)

Think Data Act + FORCE = USAspending v2.0!
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**Benefits to Others.** Creates tremendous workforce upskilling opportunities and balances value and compliance workloads. AI/ML Beginner's Guide: The Artificial Intelligence Wiki | Pathmind
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