



Making Digital Transformation Part of the Curriculum for Colleges and Universities

June 2, 2022

CPAs | CONSULTANTS | WEALTH ADVISORS



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What is the biggest gap currently found in Higher Ed?

- Manual process
- Disconnected systems
- Inability to gather reports/dashboards
- Lack of using data to make decisions
- Other





Endowment Automation

 Problem: Endowment to Fundriver to GL process highly manual, duplicative, and disconnected

Solution:

 CLA is going to automate the ingestion of data from the 100 separate funds inside the endowment into Fundriver. Streamline ingestion, sorting, and importing process. Remove manual steps, develop documentation.





On average, the endowment accounting process is very manual

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree





Setting up Continuous Data Analytics in Internal Audit

 Problem: Short staffed internal audit department, manual internal audit process, interested in using IDEA or PowerBi to set up continuous audit monitoring processes on specific functional areas.

Solution:

 Collaboratively recommend, develop, build, and deploy automated tests/scripts in IDEA or PowerBi, followed by training with internal audit team





Functional Areas

Accounts Payable

Purchase Cards

Payroll

Travel and Entertainment Expense

Journal Entries

Fictitious vendors

Employee vendors

Fictitious, inflated and / or duplicate invoices

Structured payments

Conflicts of interest

Foreign Corrupt Practices Act

Kickbacks / Bidrigging Duplicate purchasing and reimbursement schemes

Unauthorized and/or improper purchases

Unauthorized users

Unauthorized SIC codes

Foreign Corrupt Practices Act

Ghost employees

Improper supplemental payments

Improper bonus or incentive compensation payments

Inflated salaries

Inflated hours

False or inflated reimbursement submissions

Improper use of corporate credit card

Purchase for personal use

Duplicate purchasing and reimbursement schemes

Foreign Corrupt
Practices Act

Unbalanced journal entries

Improper management override

Improper expense capitalization

Improper revenue recognition

Entries to unusual or seldom used accounts

Improper or unauthorized user activity

Entries during non
substituting business hours



I have all the tools/data I need to effectively manage my internal audit department

- Strongly agree
- Agree
- Neutral
- Disagree
- Strongly disagree





Law School Case Study | Phase Zero Assessment

 Problem: Multiple, disconnected systems. Siloed departments, no visibility or transparency. Manual, excel work

Solution:

- ~\$6,000 "Phase Zero Assessment"
- Approach:
 - 3 weeks long
 - Deep dive into data sources, existing reports, business process issues, manual work
- Deliverables:
 - Use Case Prioritization Matrix
 - Implementation Roadmap
 - Current and Future State Diagram





What is the biggest thing holding you back from becoming a data driven organization?

 Please respond using the "Question and Answer" feature on your screen







Questions?



Thank you!

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