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Office of Internal Audit & Compliance's (OIAC) mission is to support the University System of Georgia management in meeting its governance, risk management and compliance and internal control (GRCC) responsibilities while helping to improve organizational and operational effectiveness and efficiency. The OIAC is a core activity that provides management with timely information, advice and guidance that is objective, accurate, balanced and useful. The OIAC promotes an organizational culture that encourages ethical conduct.

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Patterns
Heed Little Reminders Avoid Big
Problems

Georgia 2011 Conference for College and University Auditors

Information Technology Governance - Important Yesterday, Critical Today By Matthew Harrell & Erwin (Chris) Carrow

Efficient governance is key for an institution to operate effectively. One part of governance that is often overlooked is In-
Efficient governance is key for an institution to operate effectively. One part of governance that is often overlooked is In- Zcfa Uh cb 'HYW\bc`c[mf#L'[cjYfbUbW'"5WWcfX]b['hc'h\Y'+bgh h'hY'cZ+bhYfbU`'5iX]hcfNgDfcZYgg cbU`'DfUWh]WYNg': fUaYkcf_z
Efficient governance is key for an institution to operate effectively. One part of governance that is often overlooked is In-
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Zcfa Uhlcb H/WN bc`c[mflHz]cjYfbUbW/"5WWcfX]b['hc'h\Y`-bqhlhi hY`cZ+bhYfbU`5iX]hcfNqDfcZYqqlcbU``DfUWhJWYNg:fUaYkcf_ž
11 V 16 M fall 111 V 16 11 MBi Immust access whether information technology governance of the argenization systems and sup-
Î HAY "JohY foU``Ui X]h'UWh]j]Imimust assess whether information technology governance of the organization sustains and sup-

In August 2011, the National Institute of Health (NIH) released its final regulations on the disclosure and management of

Benford's Law and Spending Patterns By Ted Beck

Demora 3 La Wana Spenang Fatterns by Tea beek
±o."%-, ž.2a Yf]WUb."d∖mg]M]ghi: fUb"6YbZcfXiîfYX]gMcjYfYXï."UidUhhYfbik]h\]bih\YighUh]gh]WU``X]ghf]Vih]cbicZZ[fghiX][]hgi]biUigeries

Benford's Law and Spending Patterns, contd.

There are other ways to efficiently determine the number of times each digit occurs in the series, but the end result should be a short table from which one can analyze the distribution of these numbers among the data. The graphically inclined could even plot these frequencies, and compare them to the expected distribution:
This chart details a full fiscal year of AP transactions for a mid-size state university. The blue columns indicate the number of transactions with that respective first digit, while the red columns demonstrate the expected distribution according to 6YbZcfXfy@lk ""5gWJb"VY"cVgYfjYXZhYYZfghXj[]hcZhYgY"hfUbgJWh]cbgWcgYma]ffcfghXYZfYeiYbWfYgcbYkciXX"UbhJW]! pate, indicating that these expenditures were likely the product of naturally occurring business activity. These population can be further limited to examine smaller portions of data (such as the transactions authored by a specific individual or XYdUffaYbHz""< ck YjYfzUghXYgJadYgJadYgJnYXYWfYUgYgZhXYÎaUhWJTchXYJdYWhYXXJghfVihJcbaUmUgchUhifUmYggYb
H∖ci[\"Vmbc'aYUbg'Ub"YI\UighjjY'hYghcZ'dchYbhjU``mZfUiXi"Ybh'UWhjj]hmž6YbZcfXÑg'@Uk''UbX'h\Y'kcbXYfg'cZ'Wcaacb`m

Board of Regents of the University System of Georgia Office of Internal Audit & Compliance 270 Washington Street, SW Atlanta, GA 30334-1450

Phone: (404)656-2237

Fax: (404) 463-0699

www.usg.edu



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