Identifying Insider Threats: Employees Most Likely to be a Threat

- IT Management: 22%
- Non-Technical employees with IT access: 19%
- Field tech contractors: 14%
- IT administrators: 14%
- Other IT employees: 14%
- IT network service providers: 13%
- Business partners: 12%
- Executive Management: 9%

Follow the Clues

- Travel
- Donation
- Phone Calls
- Accessing Data

Unaccounted Arrivals & Departures?

- Departures: ABO (Albuquerque NM), CLT (Charlotte NC), PHL (Philadelphia PA), SNA (Orange County CA)
- Arrivals: SMF (Sacramento CA), SJC (San Jose CA), CAE (Colombia SC), PHX (Phoenix AZ)

How can a person make all these trips in one day? Is it a person being lazy when recording a date or is someone slipping flight plans to fly to an undisclosed location?

E. Marcanatto's Feb-24-2011

Does this happen on more than one occasion?

As you can see there are a lot of positive performance reviews. Suppose what is to stop the very fine that received negative reviews from disgruntled with the company?

Monitoring the fine bird eyes could also save the good ones

Highest Counts of Repeatedly Called Phone Numbers

Are these phone numbers of known competitors?
Are these phone numbers for Foreign Contractors?
Should these phone numbers have this amount of call volume?

Are these employees suppose to be accessing this data?

How many times are employees accessing data?

Is there anyone accessing data they shouldn't be?

Should there be copies of data on USB drives?

Why are there so many repeated calls to these phone numbers?

[Graph showing repeated accesses in the office or remotely]

[Graph showing number of times accesses reached a database]

[Graph showing number of times an employee accessed a database]

[Graph showing number of times an employee accessed a database]

[Graph showing number of times an employee accessed a database]