Effective Security Through Agile Practice

Aaron Bedra
Agile RTP
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Agile Security?

Reactive!

Proactive

Paradigm

Excuse me, but "proactive" and "paradigm"?

Aren't these just buzzwords that dumb people use to sound important?

Not that I'm accusing you of anything like that.

Risk

Vulnerability

Multivalent

Business Risk

Project Risk

Information Risk

Why Risk?

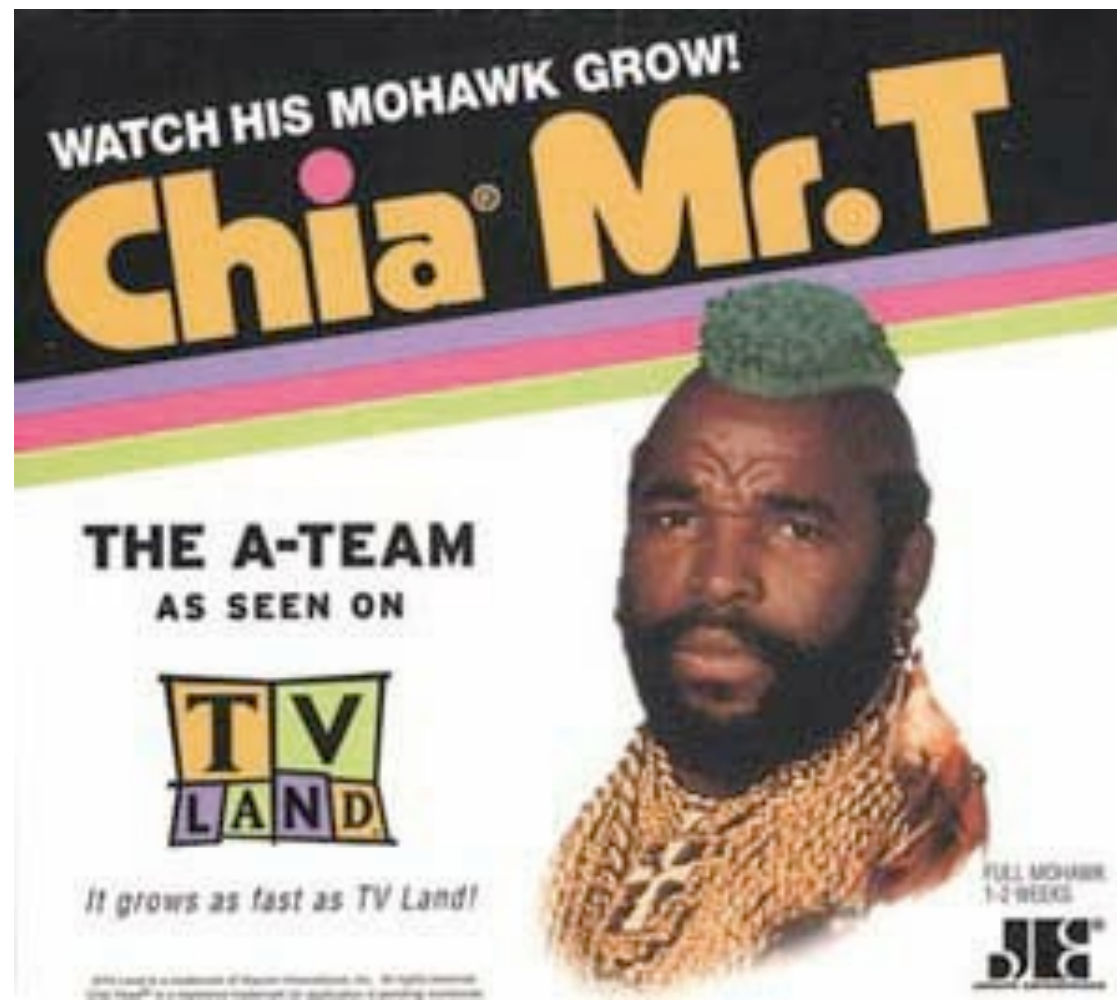# Estimation

How much?

Risk analysis is the key to estimation

Estimation is an art

Start small

Develop a process

Then grow it

When do I use it?

How do I introduce it?

How do I get everyone on the same page?

Bald tire scenario

FAIR

Develop a lexicon

Probability vs. Possibility

Awareness

Communication

Be pragmatic

Sample Risk Analysis

Being correct isn't always the goal

It's all about thought process and communication

github.com/abedra/presentations

Links

- riskmanagementinsight.com/resources

- riskanalys.is

- github.com/abedra/presentations

Discussion and Questions