DEVELOPERS COME FROM MARS
AND
PUBLIC SERVANTS ARE FROM VENUS!

A sci-fi story about how to get both species working together productively
by David Bonilla
Candela's Husband. Proud Daddy of Irene and Dani. Slow Marathoner. @Comalatech CEO. Fighting the Status Quo since 1977. True Galician.

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📅 Se unió en octubre de 2009

📅 Nació el 26 de julio de 1977
THE IRON TRIANGLE

Scope

Time

Budget
D. Alfonso Zayas Bobadilla

315.272
WATERFALL DEVELOPMENT

Idea
Analysis
Design
Development
Test

Final Product
THE CONE OF UNCERTAINTY
**AGILE** vs. **WATERFALL**

- Individuals and interactions over processes and tools
- Functioning software over comprehensive documentation
- Customer collaboration over contract negotiation
- Responding to change over following a plan

www.agilemanifesto.org
THE IRON TRIANGLE

TRADITIONAL

AGILE

Time Budget Scope

Time Budget Scope
THE IRON TRIANGLE

TRADITIONAL

AGILE

FIXED

FLEXIBLE

Time

Budget

Scope

Time

Budget

Scope
SCRUM IN A NUTSHELL

Inputs from Executives, Team, Stakeholders, Customers, Users

Product Owner

The Team

Sprint Backlog

Ranked list of what is required: features, stories, ...

Sprint Planning Meeting

Team selects starting at top as much as it can commit to deliver by end of Sprint

1-4 Week Sprint

Sprint end date and team deliverable do not change

Task Breakout

Burndown/up Charts

Every 24 Hours

Scrum Master

Daily Scrum Meeting

Sprint Review

Finished Work

Sprint Retrospective
MISTRUST-DRIVEN ORGANIZATIONS
THE THREE AMIGOS

- Organizations must be hierarchical
- There's no way to objectively measure our performance
- Employees are only motivated by money
VELOCITY
PRODUCTIVITY COOK BOOK

8 tasty recipes to foster collaboration
by David Bonilla
THE GOLDEN CIRCLE

- WHY
- HOW
- WHAT
A DASHBOARD
MICROSERVICES
DOGFOODING
THE MENDOZA LINE
THE PLUSH TRIANGLE

Scope

Time

Budget
THE PLUSH TRIANGLE

Metrics

Transparency  Responsibility
THANKS!

If you have any questions, I’ll try to find the answers.

You can write me at david@comalatech.com

You can follow me at @david_bonilla

You can find this deck at: bit.ly/consulcon17