Open Teams

What corporate IT can learn from open source projects.

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Listing to @calevans rant about how to manage developers.



Who am I talking to?

- Developers
- Development Team Leads
- Project Managers
- Directors of IT
- VPs of IT
- CTOs (ok, anybody at C-Level)

Pop Quiz

How many of your developers wake up in the morning excited to work on your project?

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If your answer is not "all of them", you probably need to look at how open source projects attract developers and motivate them to write code for free.

Executive Summary

- Developers want to code! Do they want to code for you?
- Developers want respect.
- Developers want the pride of ownership.

Executive Summary

(If you read this and understand it then it's ok to go back to playing Farmville on Facebook)

- There are four principals of an Open Team
 - Meritocracy
 - Transparency in decision making
 - Location independence
 - Open lines of communication

The 4 principals of an open team, Meritocracy, Transparency, Location Independence, Open Communication.



Meritocracy

- Earning a seat at the table
- There once was a man...
- There once was a woman...

Practical Meritocracy

- Allow the teams to decide or at least have a voice in deciding which team gets what project.
- Allow teams to self organize

Let your teams do what they really want to do, which is take your customer's ideas and turn them into applications.



Transparency

- Listen to your people
- The downside to transparency
- Transparency in the big and the small

Transparency in projects

- Developers have to have a voice in project decisions
- Developers must buy into milestones being set
- Once committed, peer pressure and pride will motivate the team because they were involved

You either trust your people, tell them everything and ask for help; or you don't trust them, but then you've got bigger problems.



Location Independence

- The Reasons
 - Ecology
 - Commute-less working
 - Happiness and focus
 - Health
 - Economics
- Responsibility

Remote workers are responsible for the perception that they take their privilege seriously.



Practical Location Independence

- Communications
 - VoIP (Skype)
 - Screen Sharing
 - IM
- Policies
 - Meeting Times
 - Reporting issues
- Systems
 - DTAP
 - Continuous Integration
 - Firewalls

If you manage IT and your managers won't support remote working because they can't see the developers, **get better managers**.



Open Communications

- Practical Open Communications
 - Technologies do not make communities
 - Attitude is everything
- More than the sum of it's pieces

Wrapping it up

- Key benefits of an Open Team
 - Better built projects
 - Better relationships with their stake holders
 - More satisfied developers
 - Cost savings and thus higher ROI per team and project.
- Tearing down 100 years of management won't be easy
- Each company has to decide what the terms mean to them.

I am going to build teams that empower developers and incite passion.



Who am I?

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