

We Can't Hug Out Way to Success

The Need for a DevOps Definition of
People, Process, and Tools

urban{code}
makers of anthillpro

Who Am I?

- Maciej Zawadzki
- Cofounder and CEO of Urbancode
- Original author of AnthillPro
- Blog: <http://urbancode.com/blogs/>
- Twitter: @devl_in_details

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- Is it to have a grassroots movement with 10 conferences a year?
- Is it to change the way things are done on a wide level?
- Thesis: movements stay grassroots until they spawn successful definition of people, process, and tools

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Agile as a Case Study

- Agile Manifesto -- <http://agilemanifesto.org/>
 - Philosophy
 - Principles
- Agile Today: SCRUM
 - People: Scrum Masters, Product Owners, etc.
 - Process: Daily Stand-up, Iteration Planning, etc.
 - Tools: CI, Agile Project Management
- Is it panacea?

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Proposal: starting point for a discussion

- People: Delivery Architect, Devs, Ops
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 - Regular planning sessions coordinated with Iteration Planning
 - Evolutionary approach: Build, PROD Deployment, each env on path to PROD
- Tools:
 - Application Release Automation
 - System Configuration Management
 - Others?

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**Discussion?
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