

Having Impact Matters

Jesper Richter-Reichhelm (@rirei)





Autonomy



- Autonomy
- Mastery



- Autonomy
- Mastery
- Purpose







Purpose



- Purpose
- Making progress



- Purpose
- Making progress
- Reaching goals daily



Self organization



- Self organization
- Improving yourself



- Self organization
- Improving yourself
- Incremental work



- Self organization
- Improving yourself
- Incremental work
- Meaningful work



- Self organization
- Improving yourself
- Incremental work
- Meaningful work
- Changes





Small teams





- Small teams
- Collaboration



- Small teams
- Collaboration
- Innovation



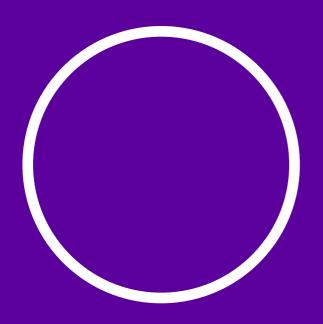
- Small teams
- Collaboration
- Innovation
- Agile principles



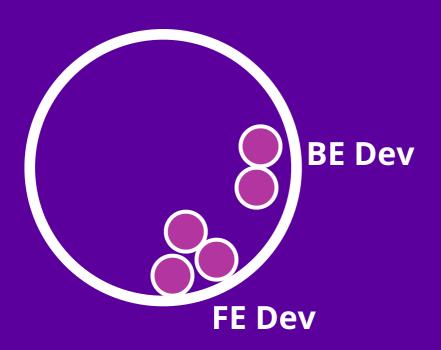
- Small teams
- Collaboration
- Innovation
- Agile principles
- Job rotation

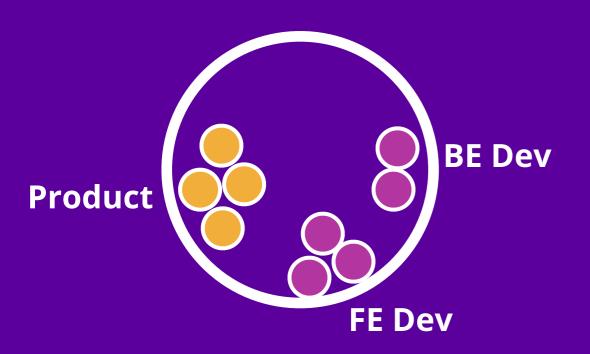


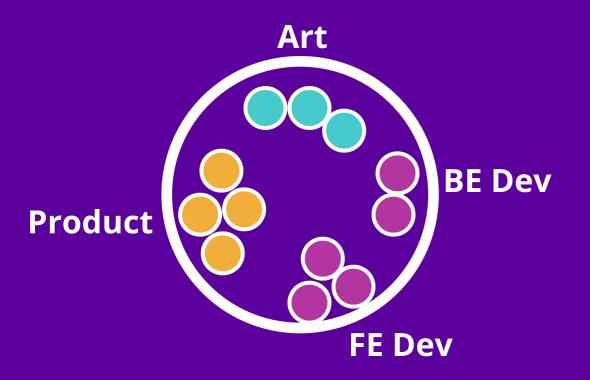
- Small teams
- Collaboration
- Innovation
- Agile principles
- Job rotation
- Team as Function

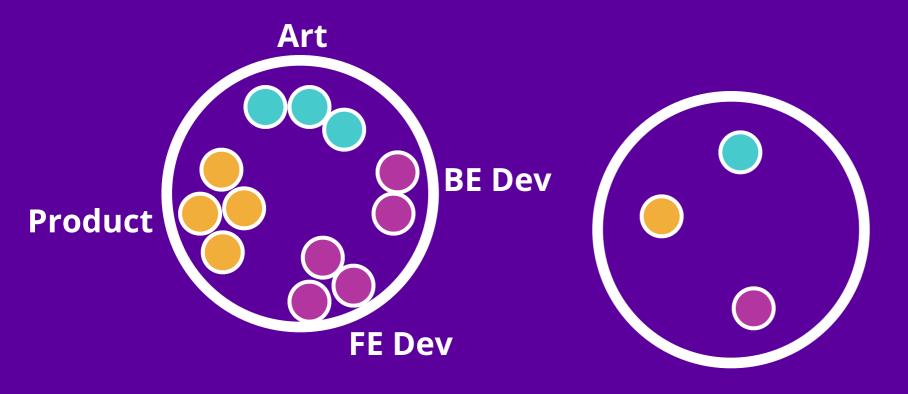


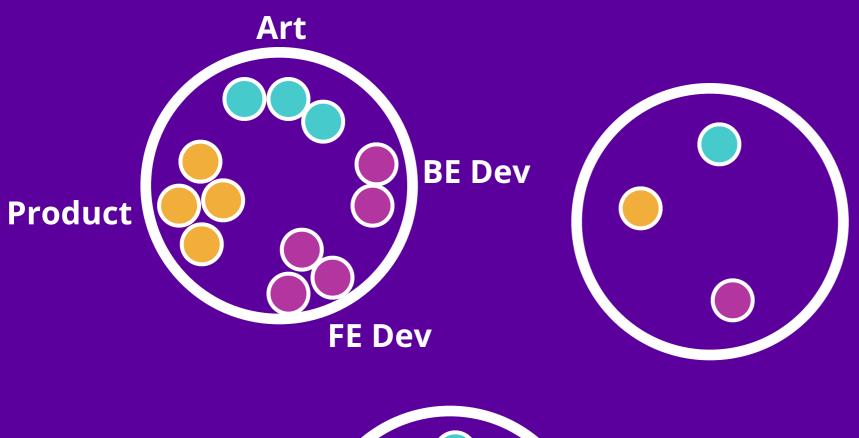


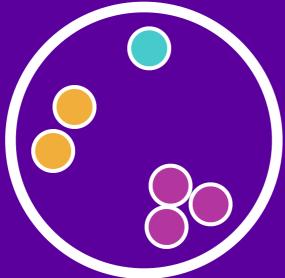




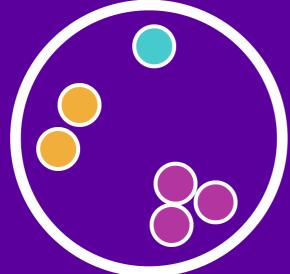


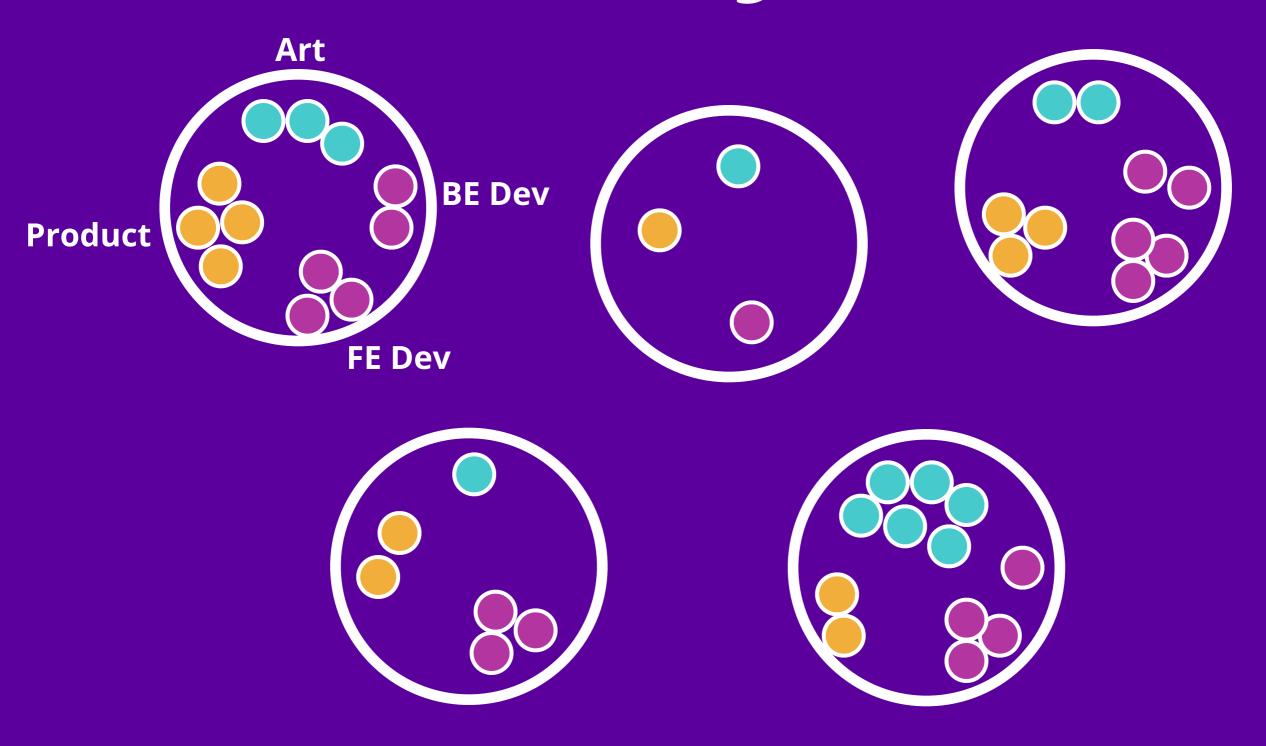




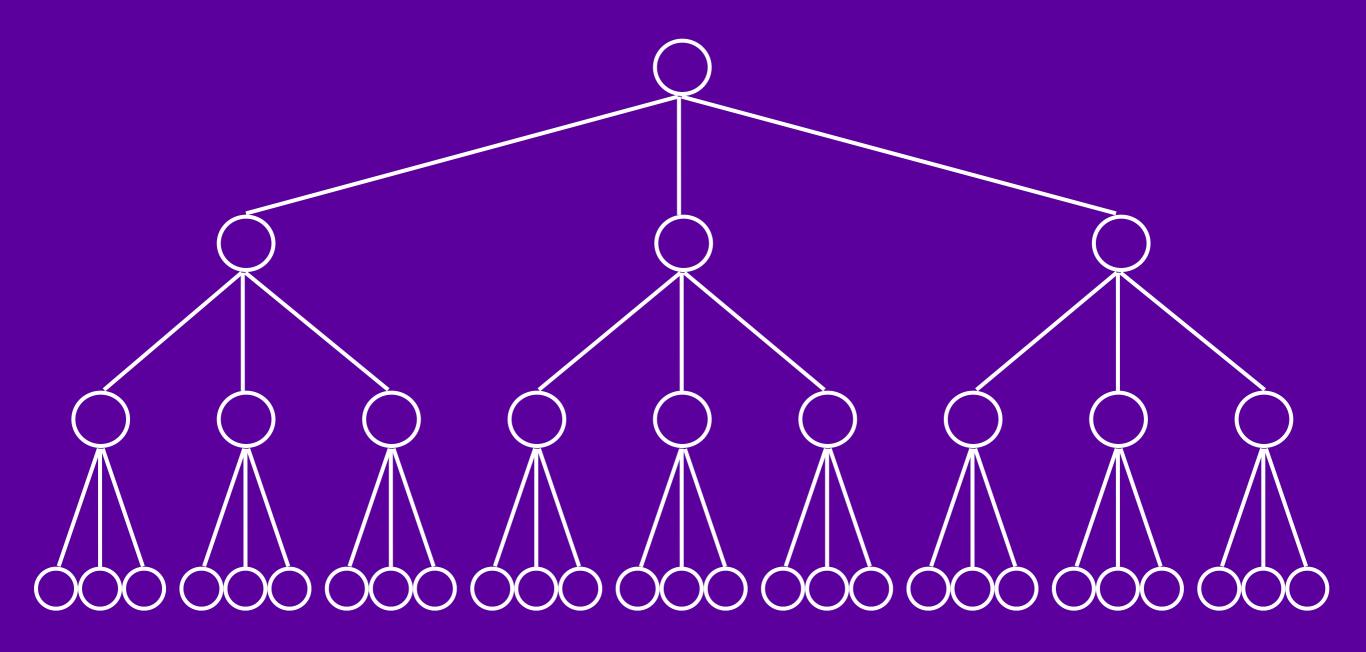




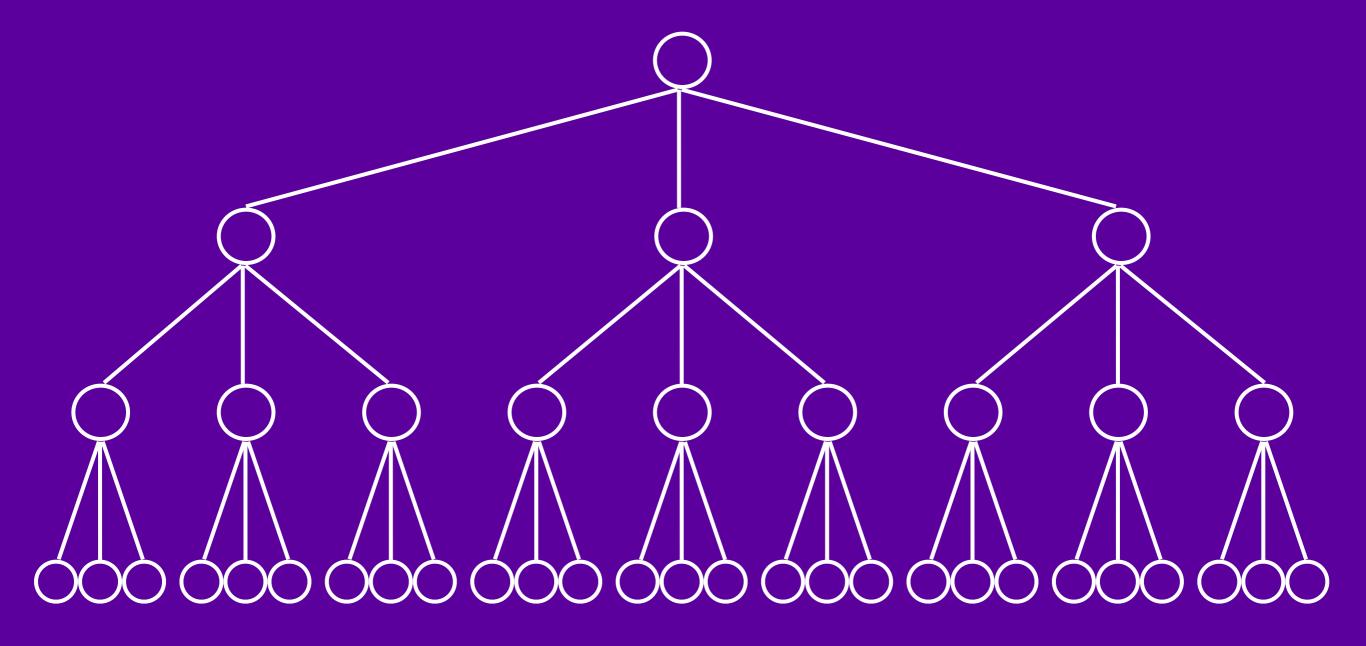




Emphasizing rank



Emphasizing rank



How you see a problem, defines it.



O CTO

O VP

O VP

O CTO

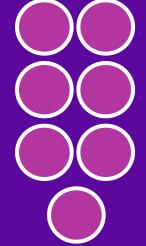
O VP O VP

OTL OTL OTL OTL OTL OTL OTL OTL OTL

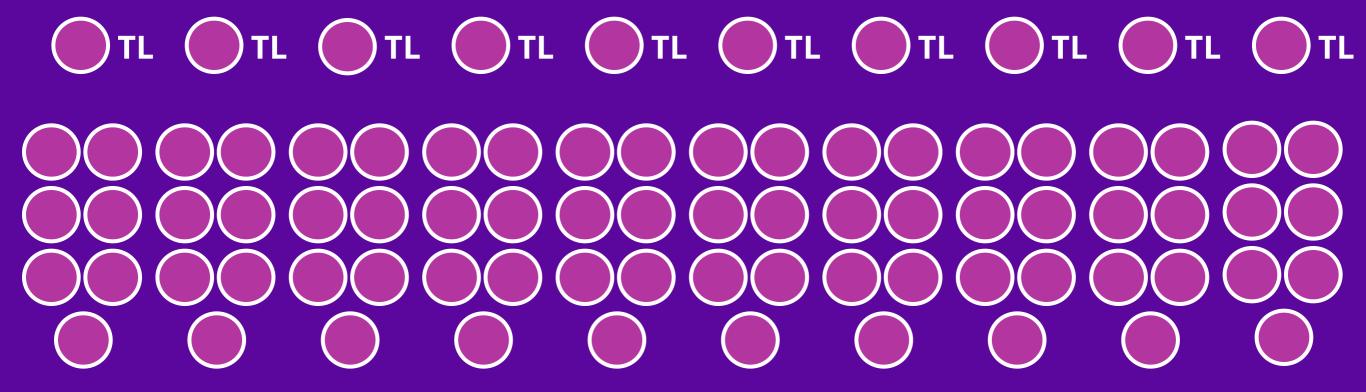
O CTO

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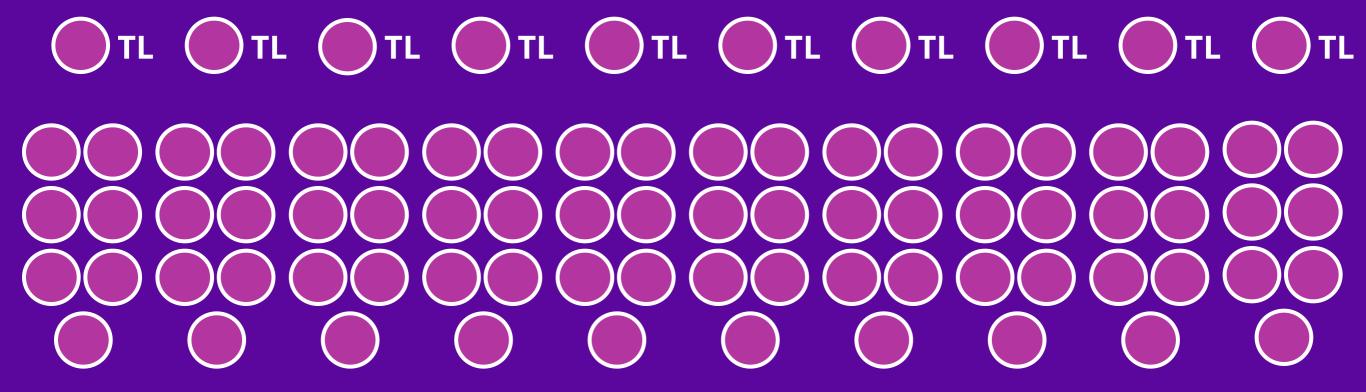


O VP O VP



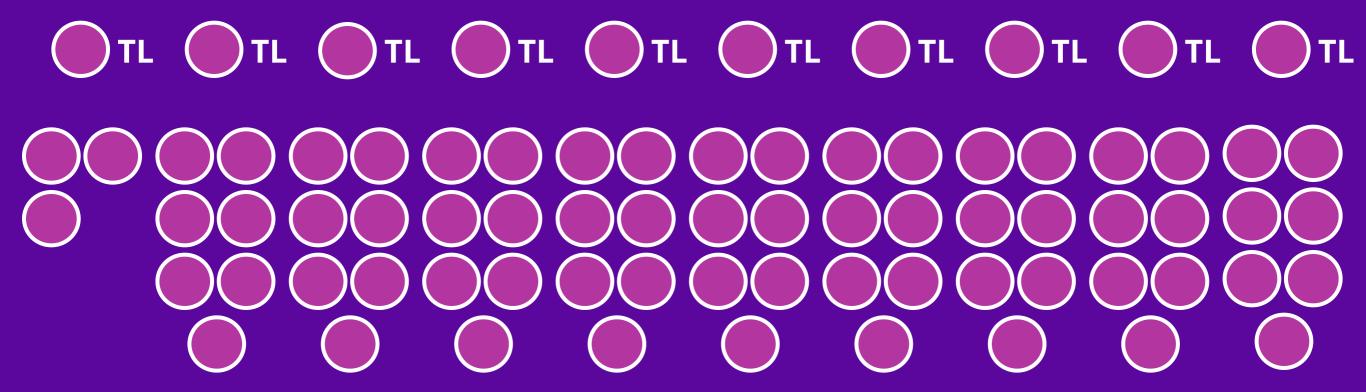
80 developers

O VP O VP



80 developers

O VP O VP



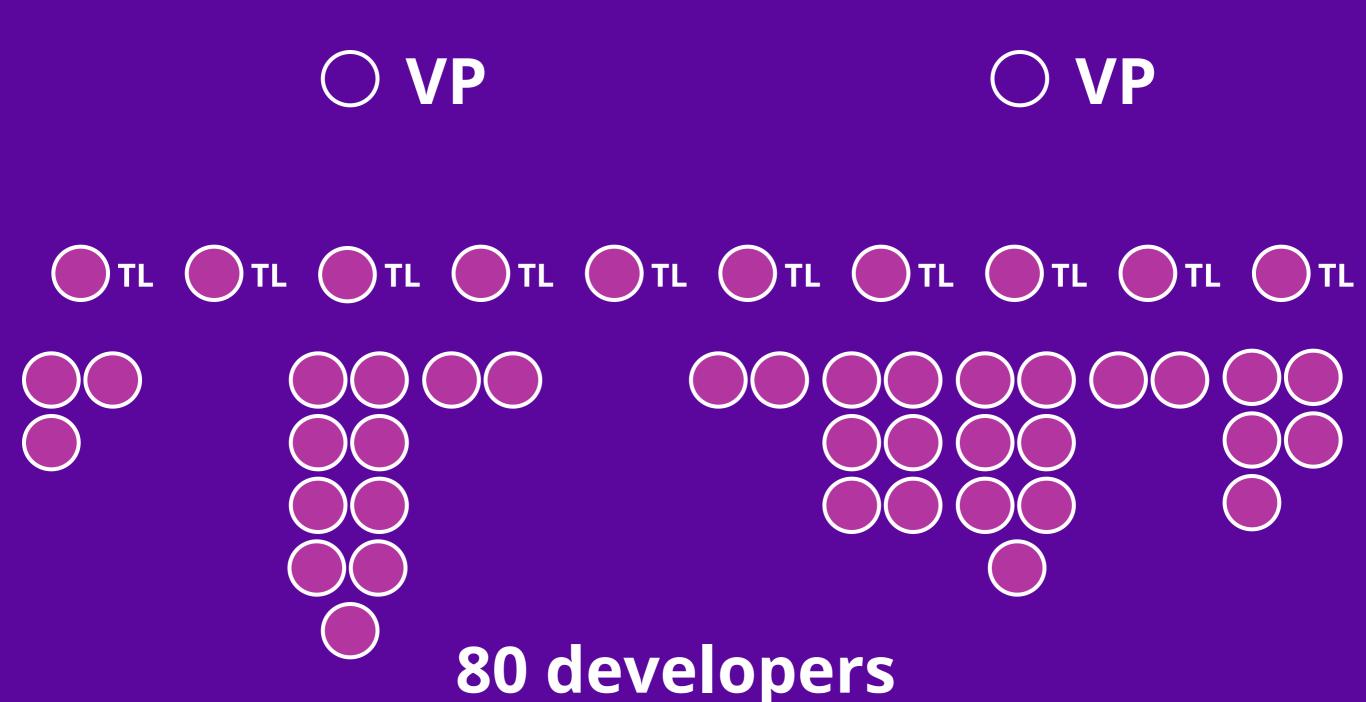
80 developers

O VP O VP TL OTL OTL OTL OTL OTL OTL OTL OTL 80 developers

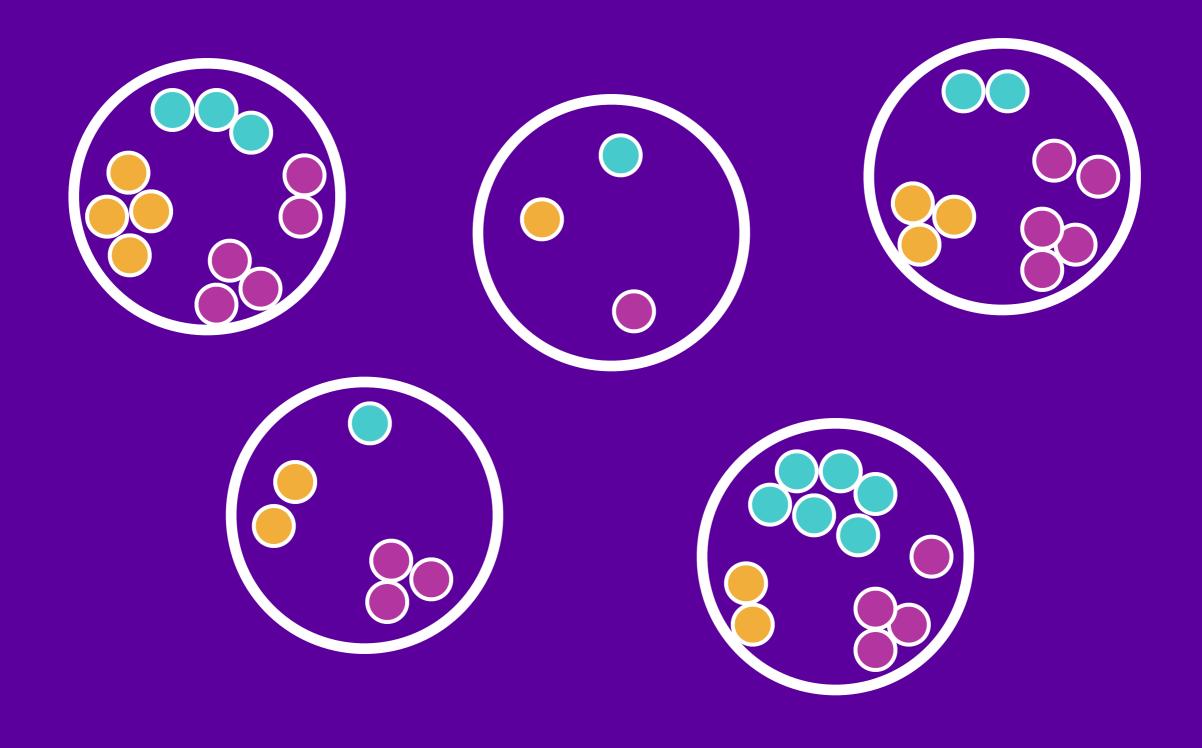
O VP

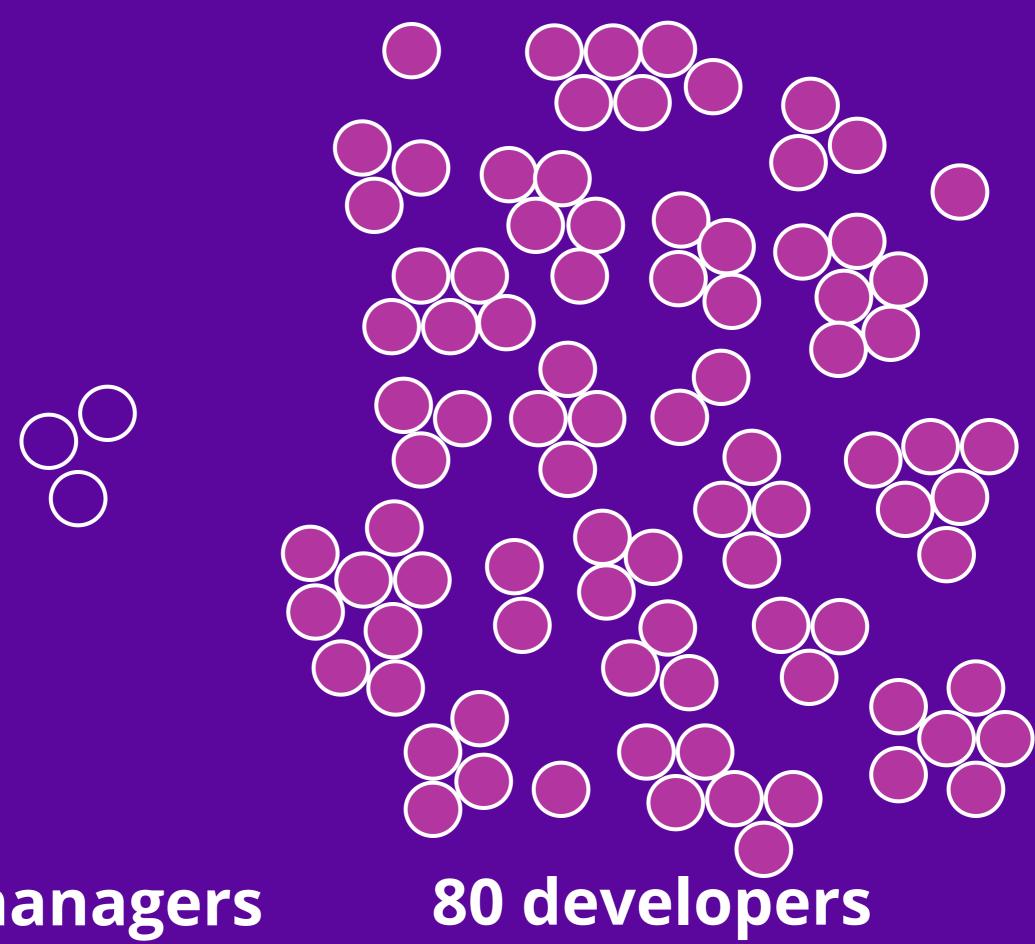
TL OTL OTL OTL OTL OTL OTL OTL OTL 80 developers

O VP



Emphasizing functions





3 managers

Matching requirements to tech

- Matching requirements to tech
- Future requirements

- Matching requirements to tech
- Future requirements
- Development processes

- Matching requirements to tech
- Future requirements
- Development processes
- Planning processes

- Matching requirements to tech
- Future requirements
- Development processes
- Planning processes
- Knowledge sharing

- Matching requirements to tech
- Future requirements
- Development processes
- Planning processes
- Knowledge sharing
- Cross-team collaboration

Developer tasks

- Matching requirements to tech
- Future requirements
- Development processes
- Planning processes
- Knowledge sharing
- Cross-team collaboration

Hiring

- Hiring
- Feedback

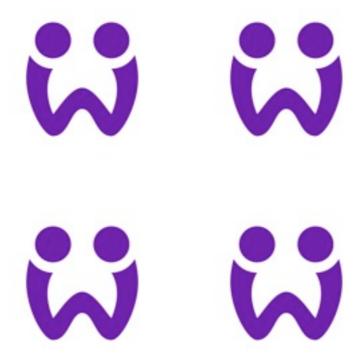














Game Teams

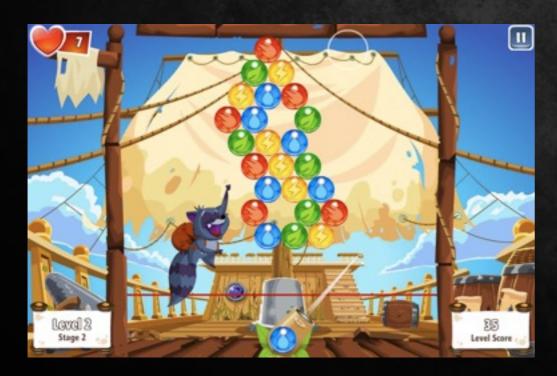






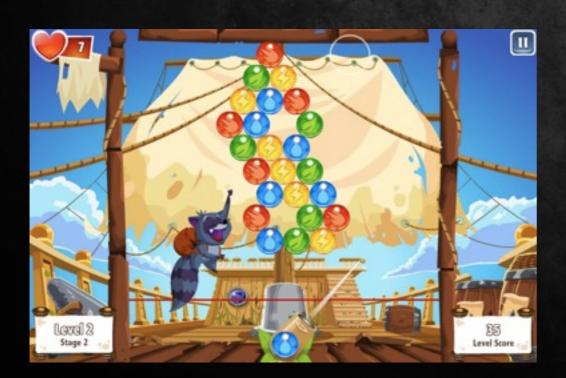














Small teams



Small teams



Prototyping 2 members

Small teams



Prototyping 2 members



Production

6 - 10 members

Small teams



Prototyping 2 members



Production 6 - 10 members



Live

8 - 15 members

Manifesto for Agile Software Development

We are uncovering better ways of developing software by doing it and helping others do it. Through this work we have come to value:

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

That is, while there is value in the items on the right, we value the items on the left more.

Kent Beck
Mike Beedle
Arie van Bennekum
Alistair Cockburn
Ward Cunningham
Martin Fowler

James Grenning
Jim Highsmith
Andrew Hunt
Ron Jeffries
Jon Kern
Brian Marick

Robert C. Martin Steve Mellor Ken Schwaber Jeff Sutherland Dave Thomas





Constraints

- Weekly rhythm
- Transparency
- Fail fast

Standard Framework

Standard Tamework

Art Style?

Art Style?

Framework?

Art Style?
Framework?

Art Style?

Framework?

Data Center?

Art Style?

Framework?

T0015?

Data Center?

Art Style?

Framework?

T0015?

External Services?

Data Center?

Art Style?

Framework?

T0015?

Innovation

External Services?

Data Center?



"You build it, you run it. - Werner Vogels









Agile principles



Independence



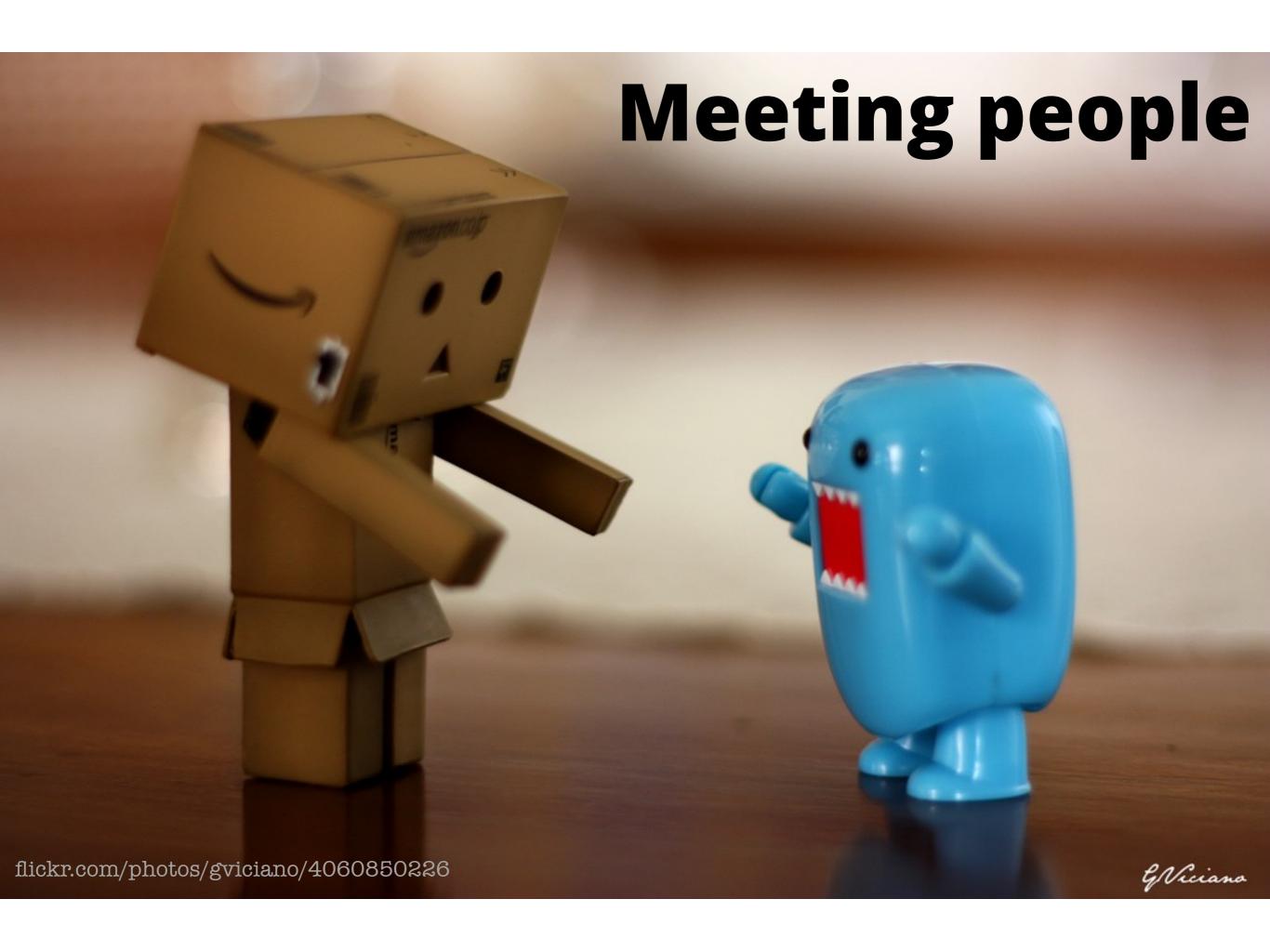
Collaboration

Exchanging Knowledge flickr.com/photos/swamibu/2868288357

Exchanging Knowledge









Share knowledge



Be open and transparent

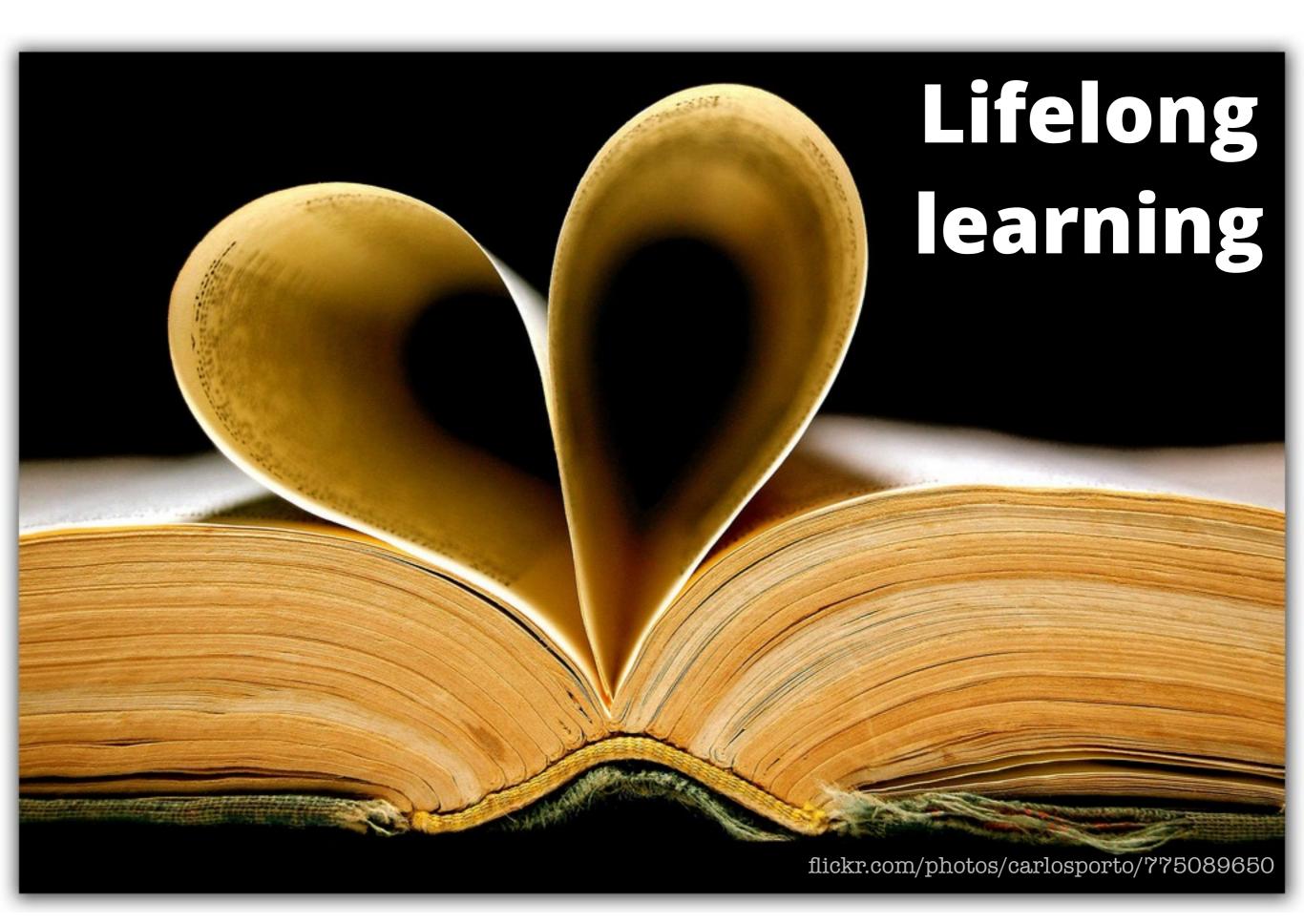


Build a community

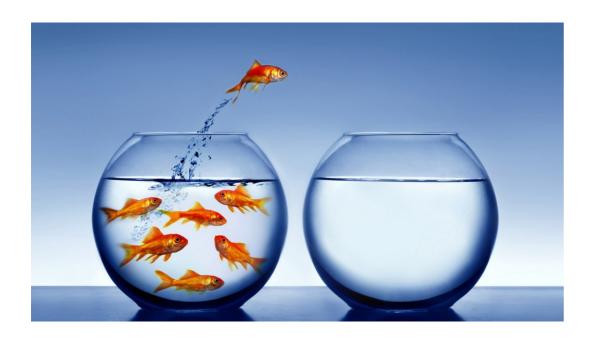
People

















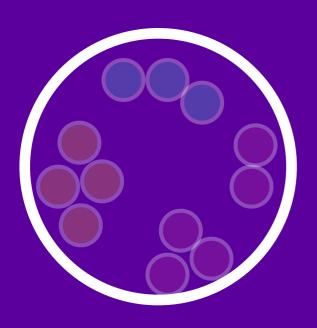


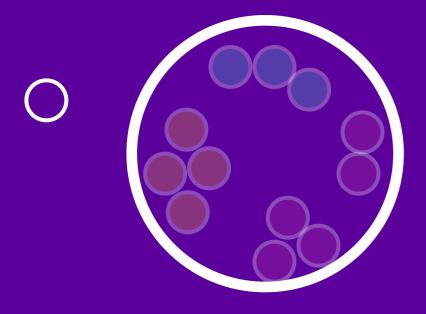


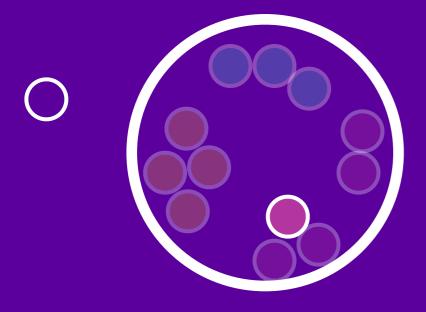


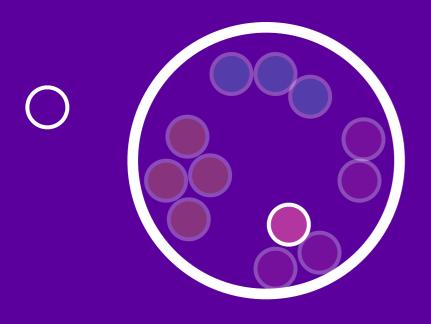




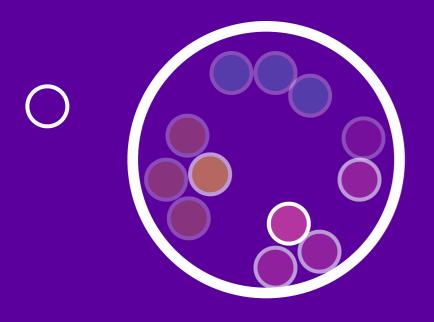




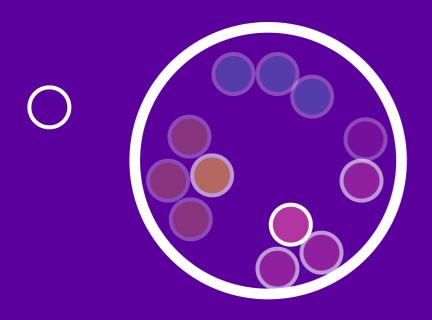




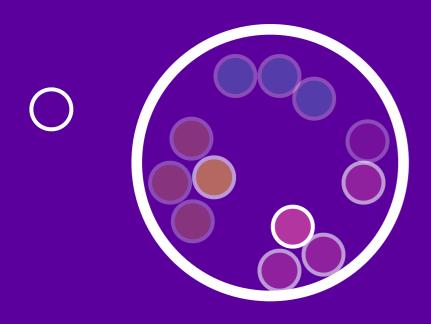
Declare peers



Declare peers



- Declare peers
- Send questionnaire



- Declare peers
- Send questionnaire
- Interview peers



- Declare peers
- Send questionnaire
- Interview peers
- Summarize feedback



- Declare peers
- Send questionnaire
- Interview peers
- Summarize feedback
- Feedback Talk



Principles behind the Agile Manifesto

We follow these principles:

Our highest priority is to satisfy the customer through early and continuous delivery of valuable software.

Welcome changing requirements, even late in development. Agile processes harness change for the customer's competitive advantage.

Deliver working software frequently, from a couple of weeks to a couple of months, with a preference to the shorter timescale.

Business people and developers must work together daily throughout the project.

Build projects around motivated individuals.

Give them the environment and support they need, and trust them to get the job done.

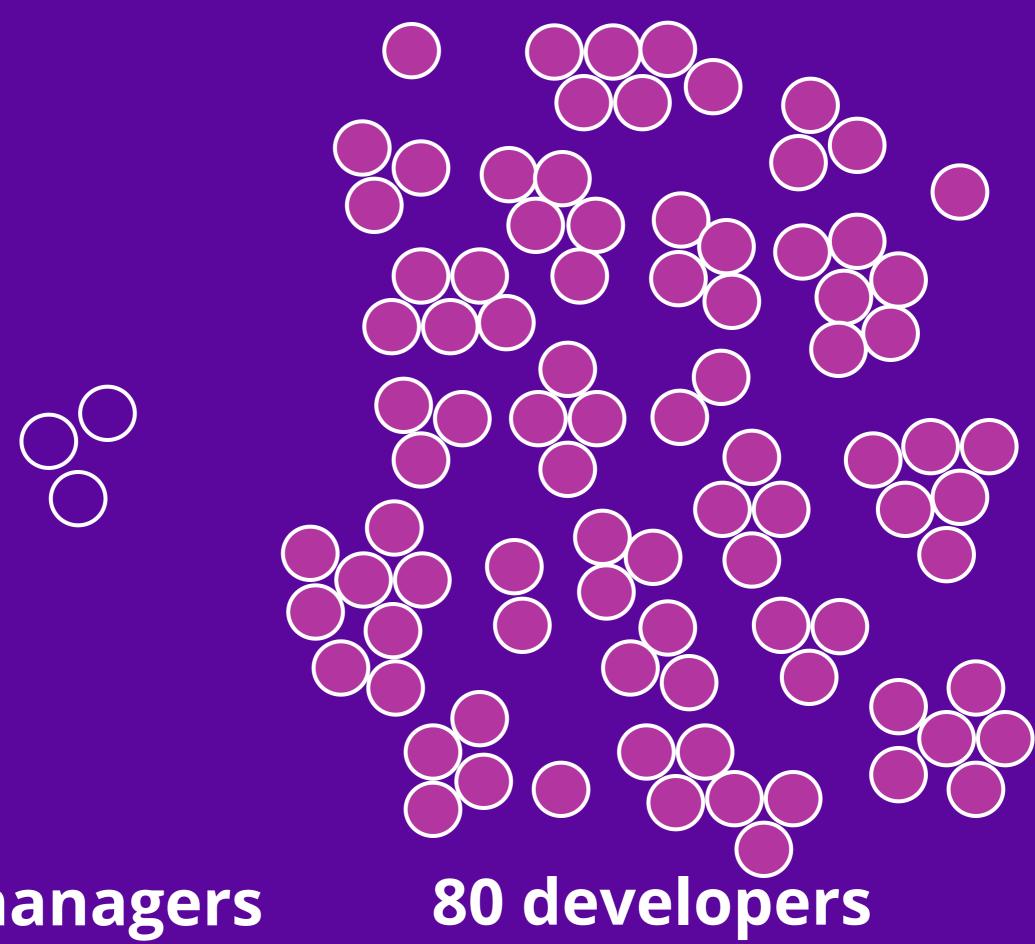
The most efficient and effective method of conveying information to and within a development team is face-to-face conversation.

Working software is the primary measure of progress.

Agile processes promote sustainable development.

"Build projects around motivated individuals. Give them the environment and support they need, and trust them to get the job done."

- Agile Manifesto



3 managers



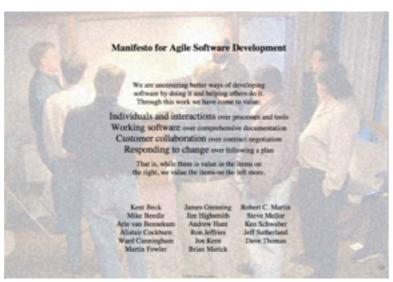
In doubt, don't hire



Trust people



















Independent Teams Transparency Trust



amazon®

Independent Teams Transparency Trust

It works

Thank you

Jesper Richter-Reichhelm @jrirei

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