What is (not) Software Craftsmanship?

Daniel Carral (@dcarral.org)
Ruby User Group Berlin, 07/09/2017

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What is (not) Software Crafting ?

Craftsmanship

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Slides & resources:
github.com/dcarral/software-crafting

TUBORG

Q: What is Software Crafting?

Q: Tobi, talk duration?

A:

“20 goal time, bis 30 geht aber meist. Aber **ab 30 guck ich grimmig und gestikuliere** :)”

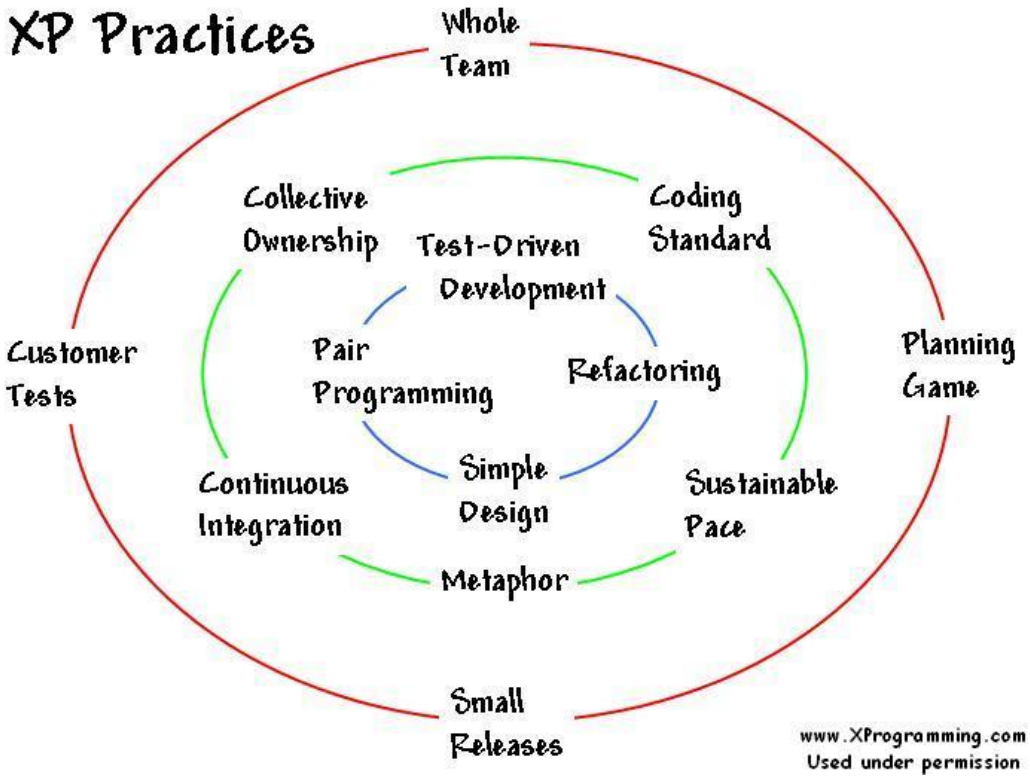
Three concepts

1.- Deliberate practice

"*H*ighly structured activity designed with the specific goal of improving performance."

Q: Ok, but practicing what?

A: i.e.:


XP Practices
Whole Team
Collective Ownership
Coding Standard
Test-Driven Development
Customer Tests
Pair Programming
Refactoring
Planning Game
Continuous Integration
Simple Design
Sustainable Pace
Metaphor
Small Releases
www.XProgramming.com
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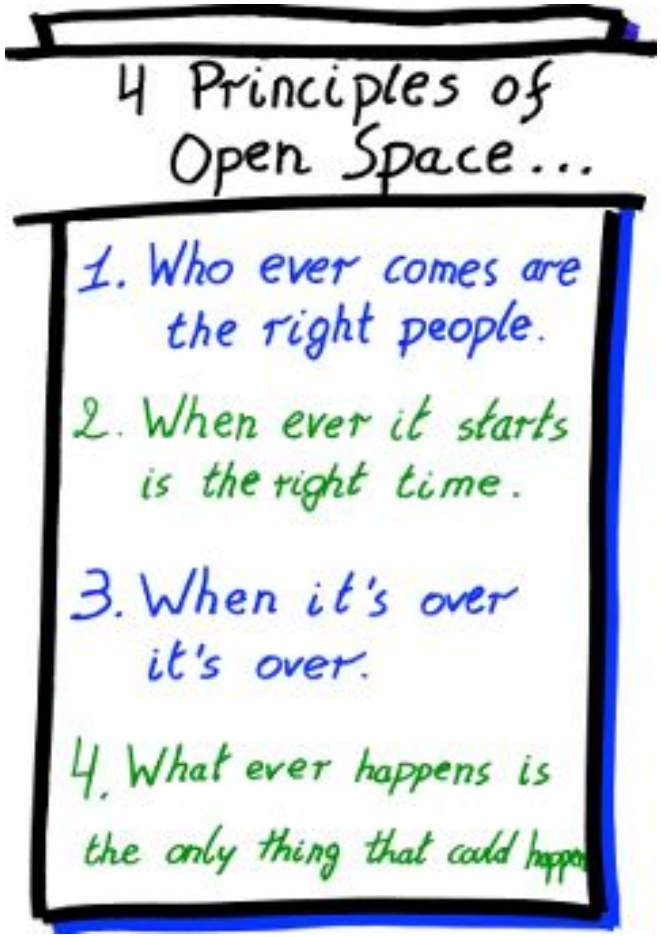
Q: So, is Software Crafting rebranded XP?

A: No

2.- Open Space Technology

“One way to enable inspired meetings & events.”


4 Principles of
Open Space...
1. Who ever comes are
the right people.
2. When ever it starts
is the right time.
3. When it's over
it's over.
4. What ever happens is
the only thing that could happ

THE LAW OF TWO FEET

BUMBLEBEES AND BUTTERFLIES

Claudio Perrone

3.- Apprenticeship

“System of training a new generation of practitioners of a profession with on-the-job training and accompanying study.”

Apprentice > Journey-level crafter > Master

Apprenticeship
Patterns
Guidance for the Aspiring
Software Craftsman

What is Software Crafting?!

A: It's not...

Software Engineering

A: It's not...

Anti-agile

A: It's not...

(just) being professional

A: It's not...

(Just) writing crap (or not)

It actually is...

… a **community** of software professionals who:

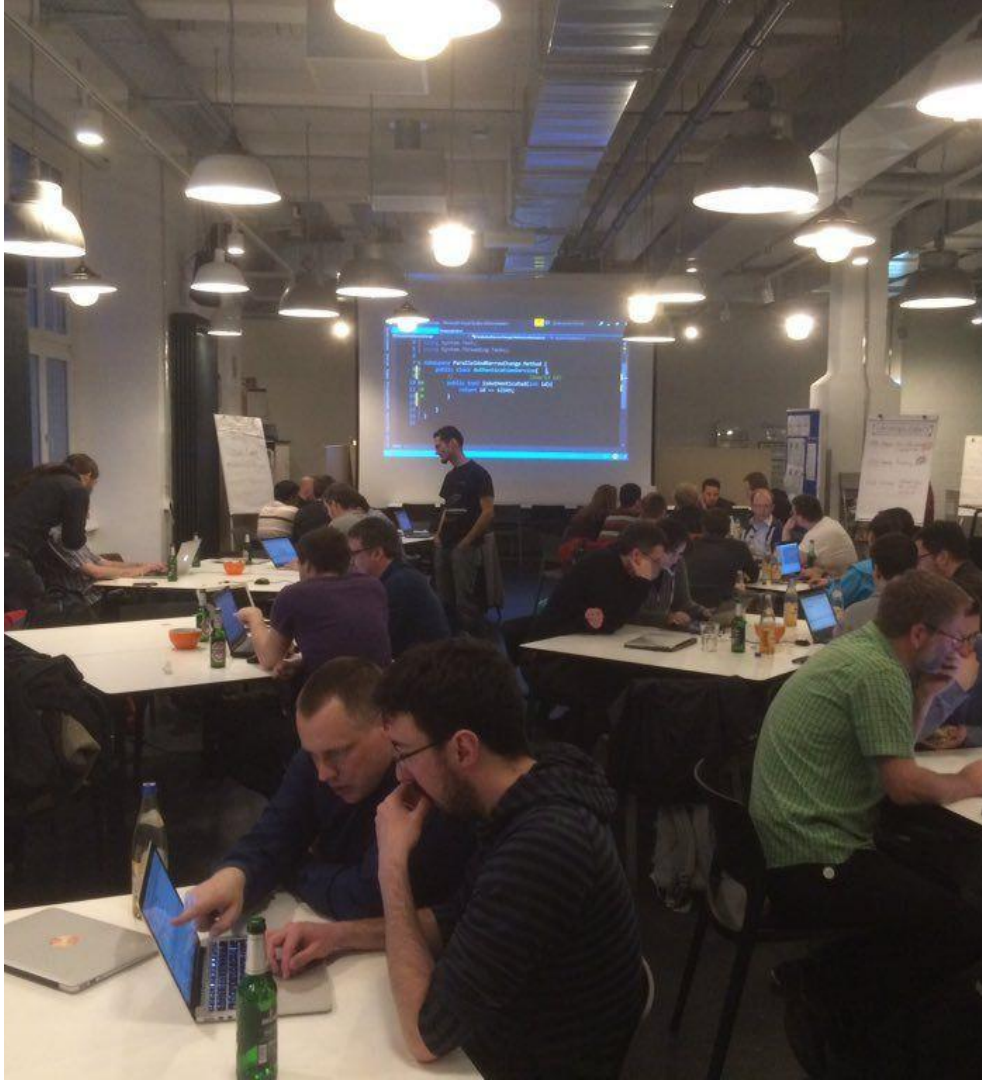
Care, practice, learn & **share**

Software Crafting Community :-)

HL
HH
H
B
MD
MOB
RUHR
D
BN
SX
J
MH
RM
N
KA
S
UL
M
L
W
FR
SBG
ZH

Lean coffees

Code Katas
Code Dojos



Code Retreats

+ info @ coderetreat.org

SoCraTes (un)conferences

Berlin, Germany
Founded Jan 8, 2014

SoCraTes Day Berlin 2017

Export Tell a friend Share

Saturday, October 7, 2017
8:30 AM to 5:30 PM

Leanovate
Blücherstr. 22, Berlin (map)

You need to get a ticket through EventBrite to attend this event!

Journey-level tours

Talking about journeying...

Corey Haines

Daniel Temme

Peter Kofler

Q: Great. And now?

Join the community.
Raise the bar!
slack.softwarecraftsmanship.org

Shouting out

- Egga Hartung
- Raimo Rradczewski
- Markus Decke
- Martin Klose
- Carlos Blé
- Boris Diebold
- Jörg Braner
- ...

Thanks!

Resources: **github.com/dcarral/software-crafting**

Follow-up: **twitter.com/dcarral**
dan@dcarral.org