# Oh happy day

Magnus Siverbrant Tom Mårdh

It started in Alicante.

- 1 day
- 15 ish developers
- 4 Coaches
- 1 Idea
- 3 sprints

Sounds like a bullet proof plan? Right!



Figure 1:

It would be fun do this @ a customer!

# Bea had a team for us!

## About the team

- 15 ish people in 5 locations
- Developing native apps for three platforms
- Failed Outsourced project brought in for rescue.
- Complex legacy backend
- Challenges to get things done.
- No real team spirit

## The setup

```
** day 1 **
```

- Primer 60 minutes
- Pressentation of story to work on and discussions on how to work 30 minutes

```
** Day 2 **
for( i=1;i<=3;i++){
    planning (10);
    sprint (90);
    demo(10);
    retro(5);
    fika(5);
}
** Day 3 **</pre>
```

- Debriefing/Retro 30 minutes
- Whats next. 60 minutes

# Primer highlights

- You have chosen to have the problems you have!
- Agile mindset
- Mob programming
- What is the sound of one hand clapping.

• economics of iterative development

#### Sprint 1

" What should I do all day? Backend things are already done."

Note: \* " What should i do backend things are allready done "

- \* " but im the only Android developer "
- \* nothing to show on Windows mobile.
- \* UX noticed a flaw in the design.
- \* the backend wasn't done.

# Sprint 2

" I now realize that Questions are not interuptions when in context"

Note: \* A lot of interesting discussions between different fractions of the team

- \* " I now realize that Questions are not interuptions when in context"
- $\ast$  " All developers have a shared understanding of this feature and it will be easier maintain / add to it later"
- \* One iOS developer pairs with the Android developer.
- \* Still no demo from the windows guys.
- \* Still problems with the backend.
- \* "How can we involve the testers earlier?"

Sprint 3

Focus on really getting things done is emerging.

Note: \* Subteams disolve and people start to help each other out.

- \* Focus on really getting things done is emerging.
- \* Problem with backend finally solved for Windows.
- $^{*}$  We decide to move demo untill the next morning to get 15minutes more development

## Retro

- " It felt frustrating to not have something to do all the time"
- " It felt like we got so much done" (same person)

Note: Happy faces

- " how do we work like this in our everyday work?"
- " it felt frustrating to not have something too do all the time "
- " it felt like we got so much done" (same person)
- " Can we arrange an open hangout/skype session between the different sites "
- " It was great to see the creaticity and the flow of energy in the room"

## Two months later.

" We call it happy days"

Note: \* " The workshop really opened us up to new ideas"

- \* " We try to work like this 2 days a week"
- \* " We call it happy days"
- \* " Throughput has gone up significantly "