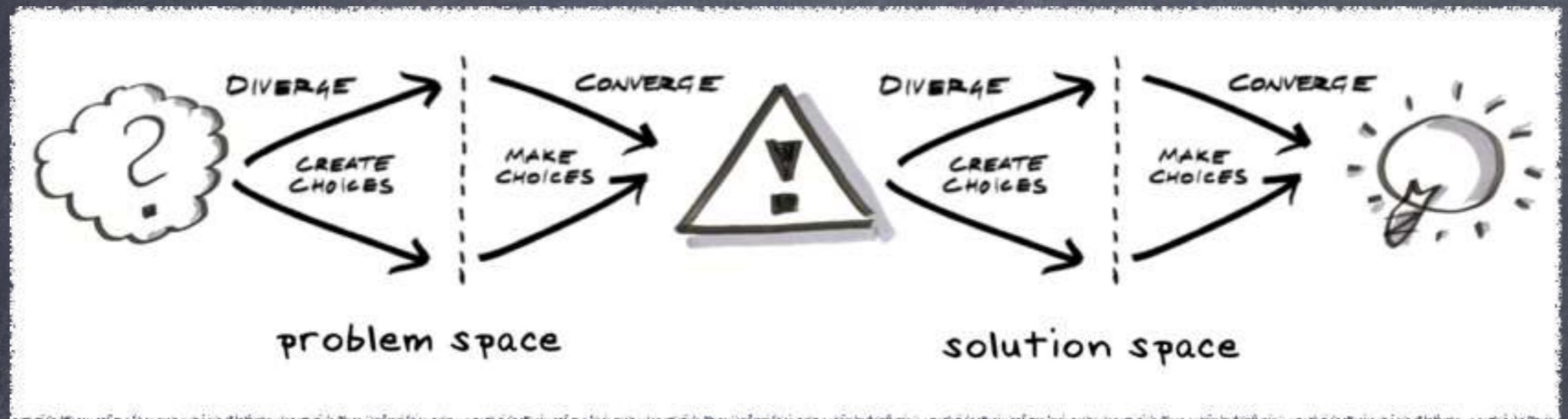


# Introduction to Event Storming

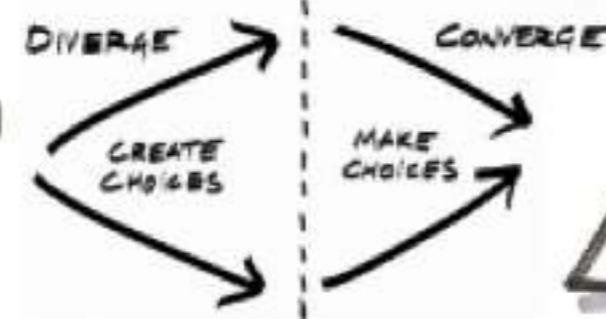
#eventstorming  
@zimareff



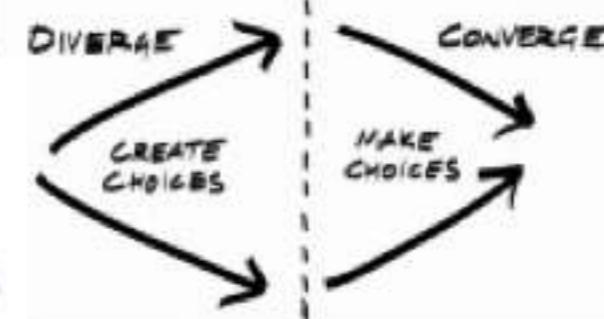
# Ideal flow

This is how it should work, right?

## Problem Space



## Solution Space



# The reality

Not so nice, no, no, no :(

# Domain-Driven Design

- Knowledge crunching
- Talking to domain experts
- Figuring out the language
- Linking problem space to solution space





# Effectiveness

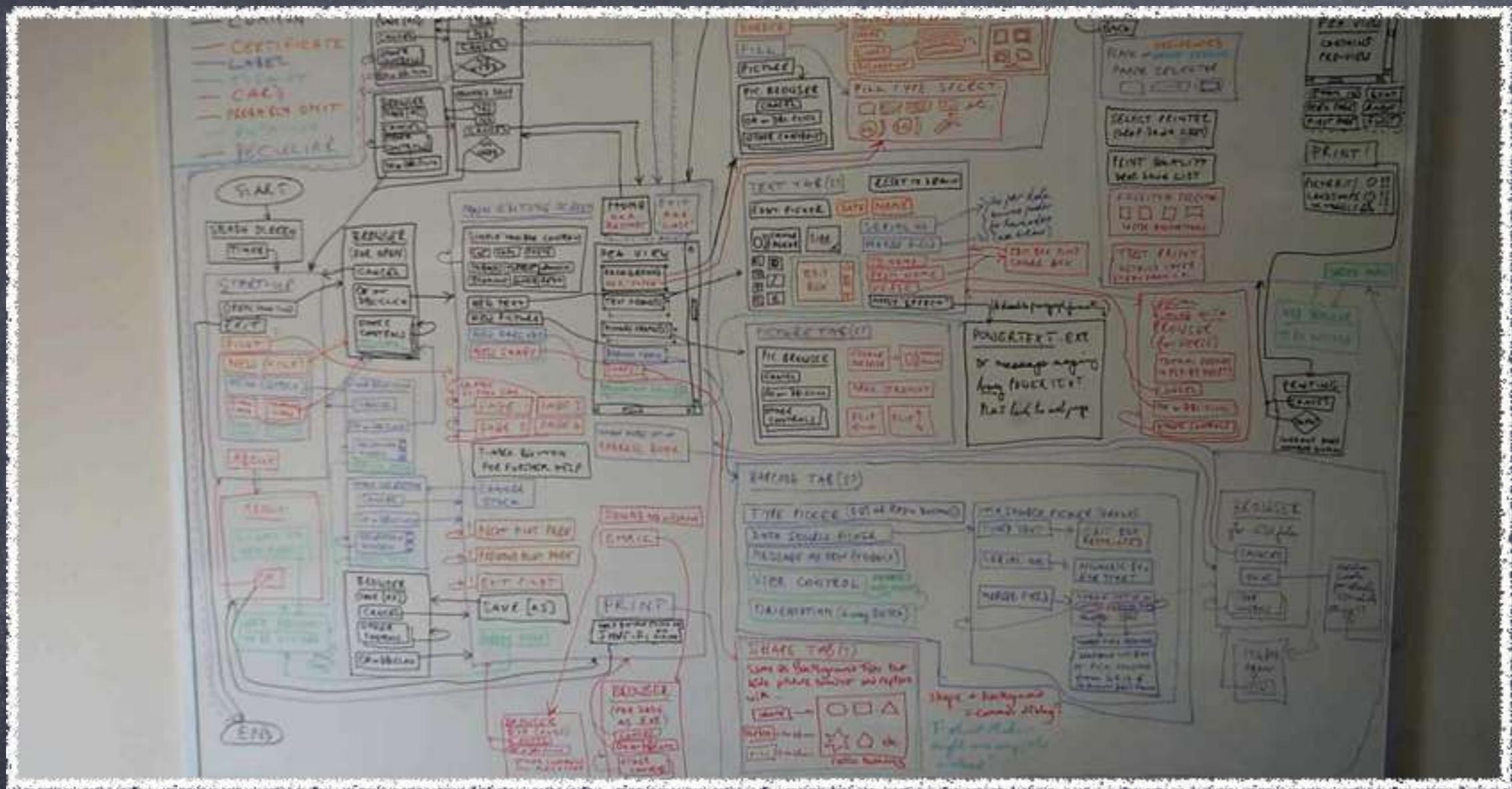
# Alberto Brandolini

@ziobrando

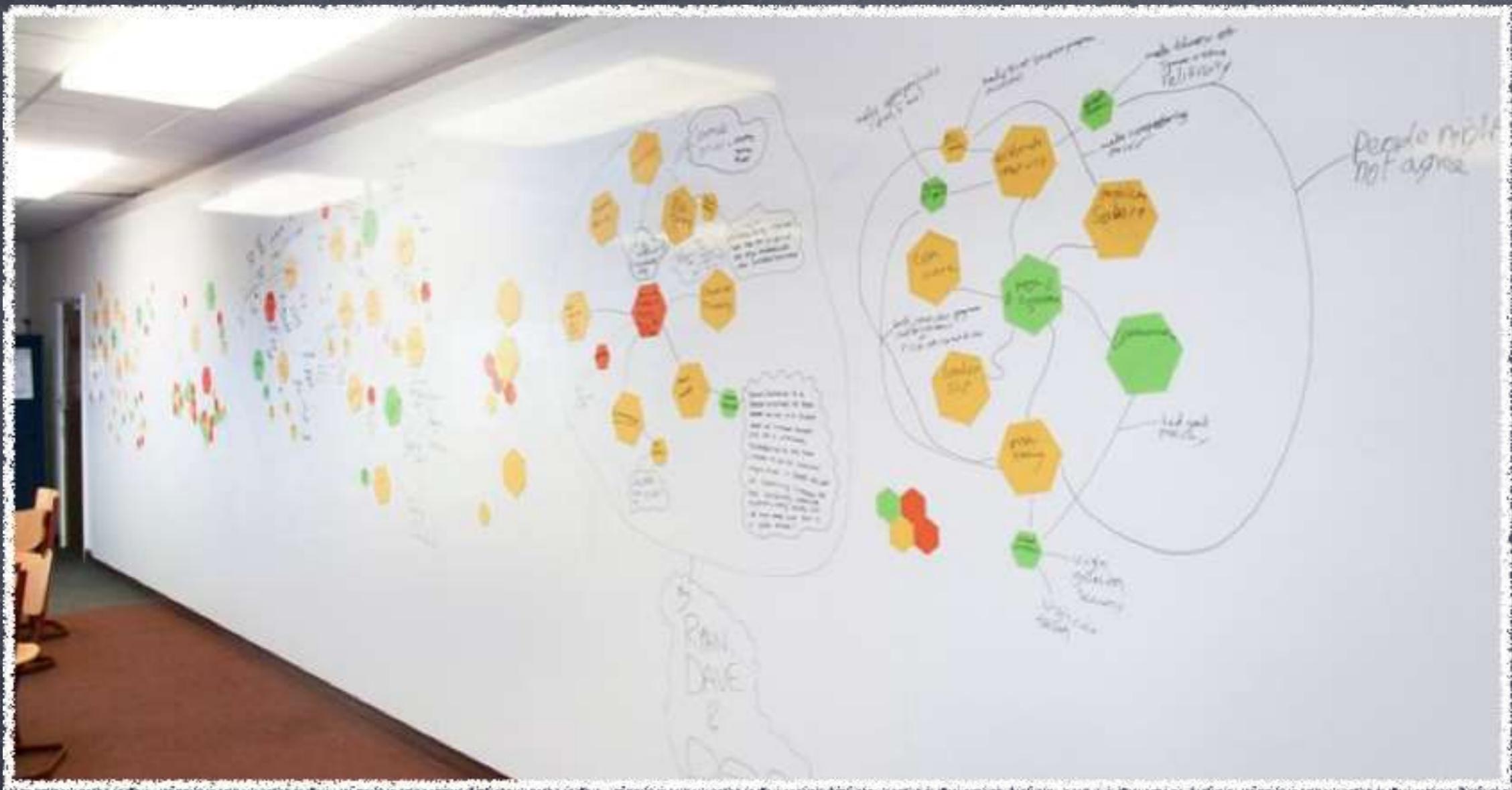


# EventStorming

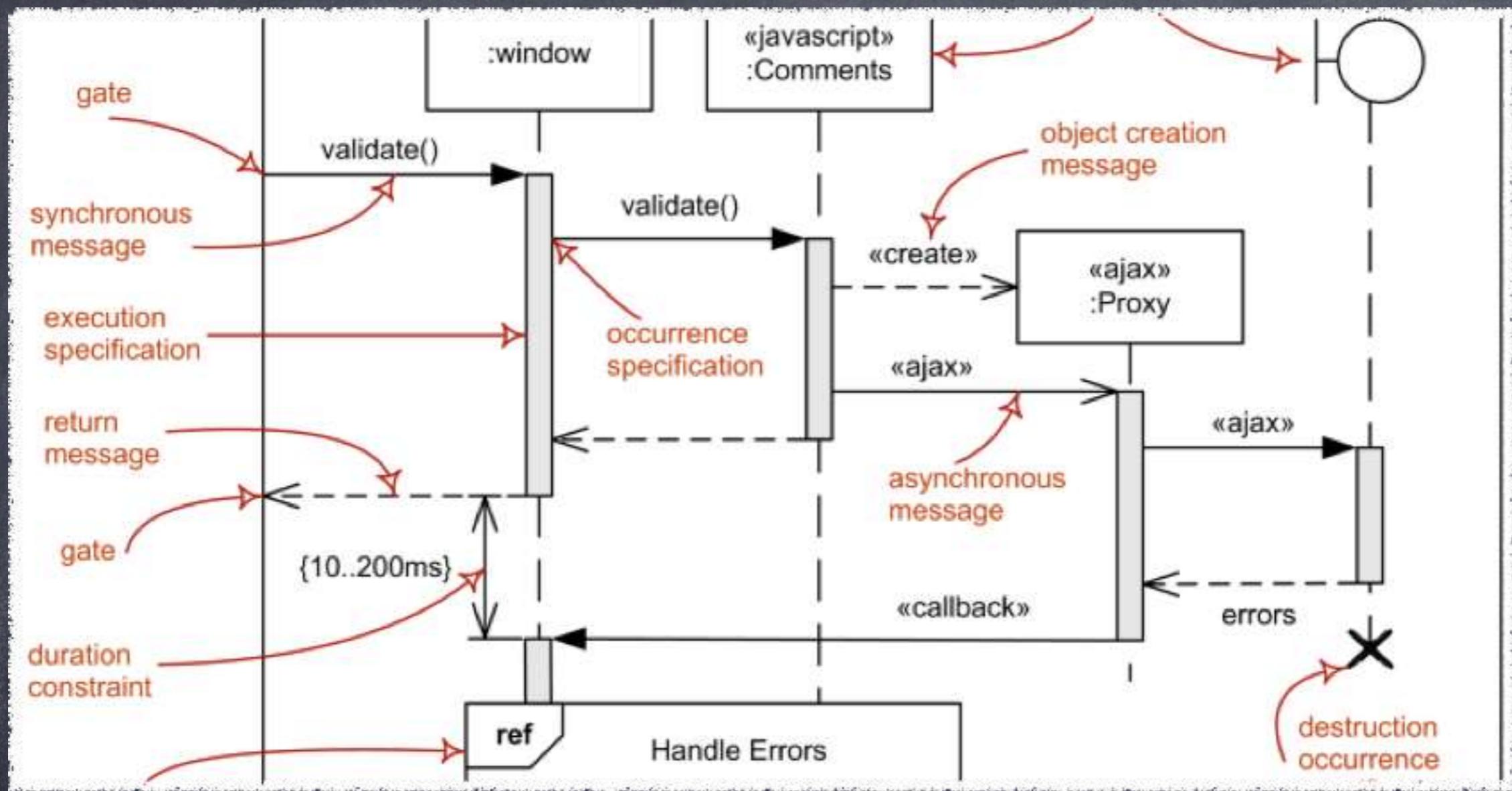
- People with questions
- Meeting people with answers
- In one room
- Plus...



# Modelling Space



# Unlimited



# Notation

CUSTOMER  
PAID BY  
CARD

ORDER  
CONFIRMED

Simple



# Enough stationary

# Domain Events

- Represent facts
- State transition
- Past tense
- Anyone can do it



# First one is hard

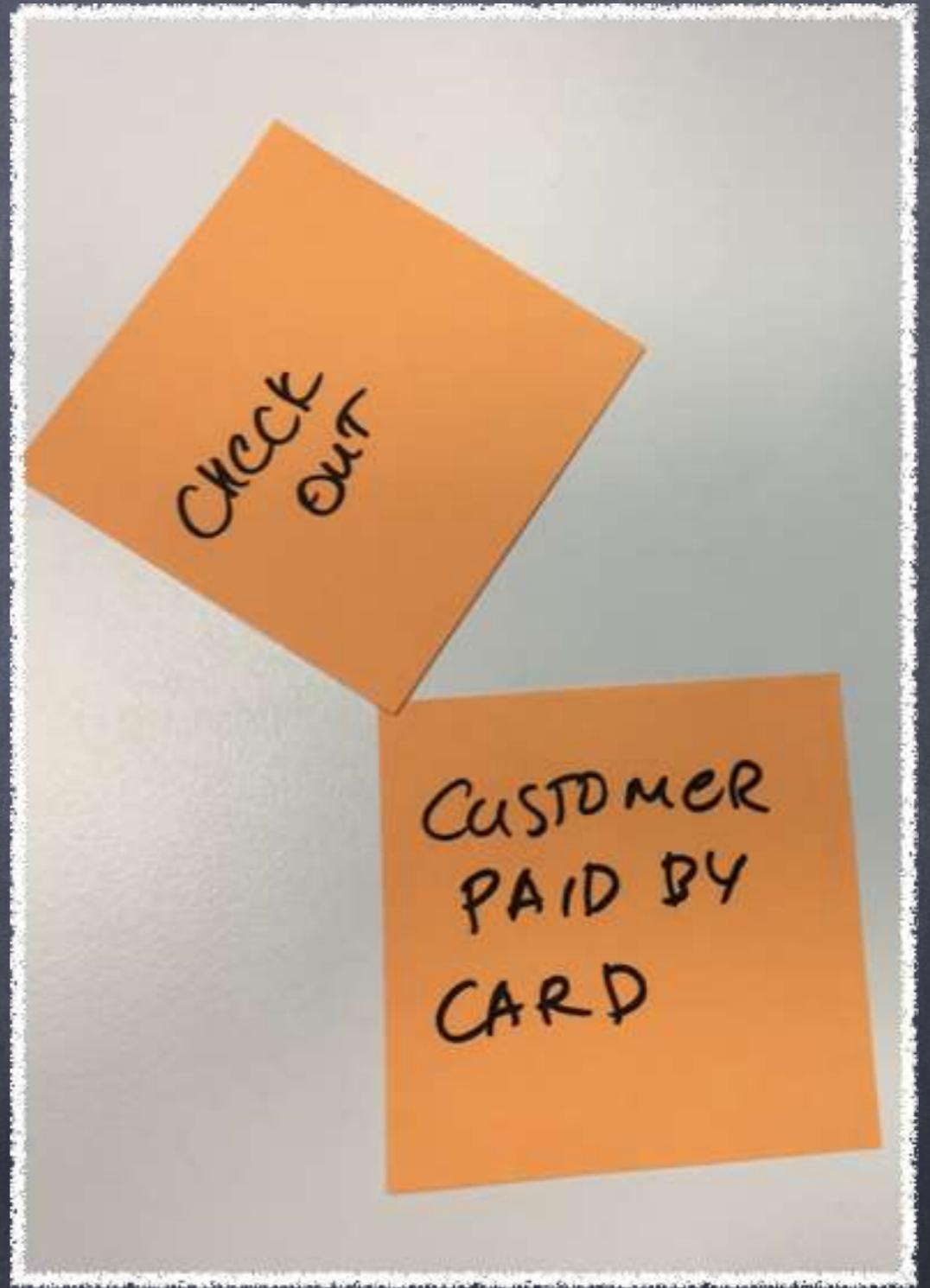
Do it yourself



Let them go

There are no mistakes

Observe the rules  
But don't play boss



# Big Picture

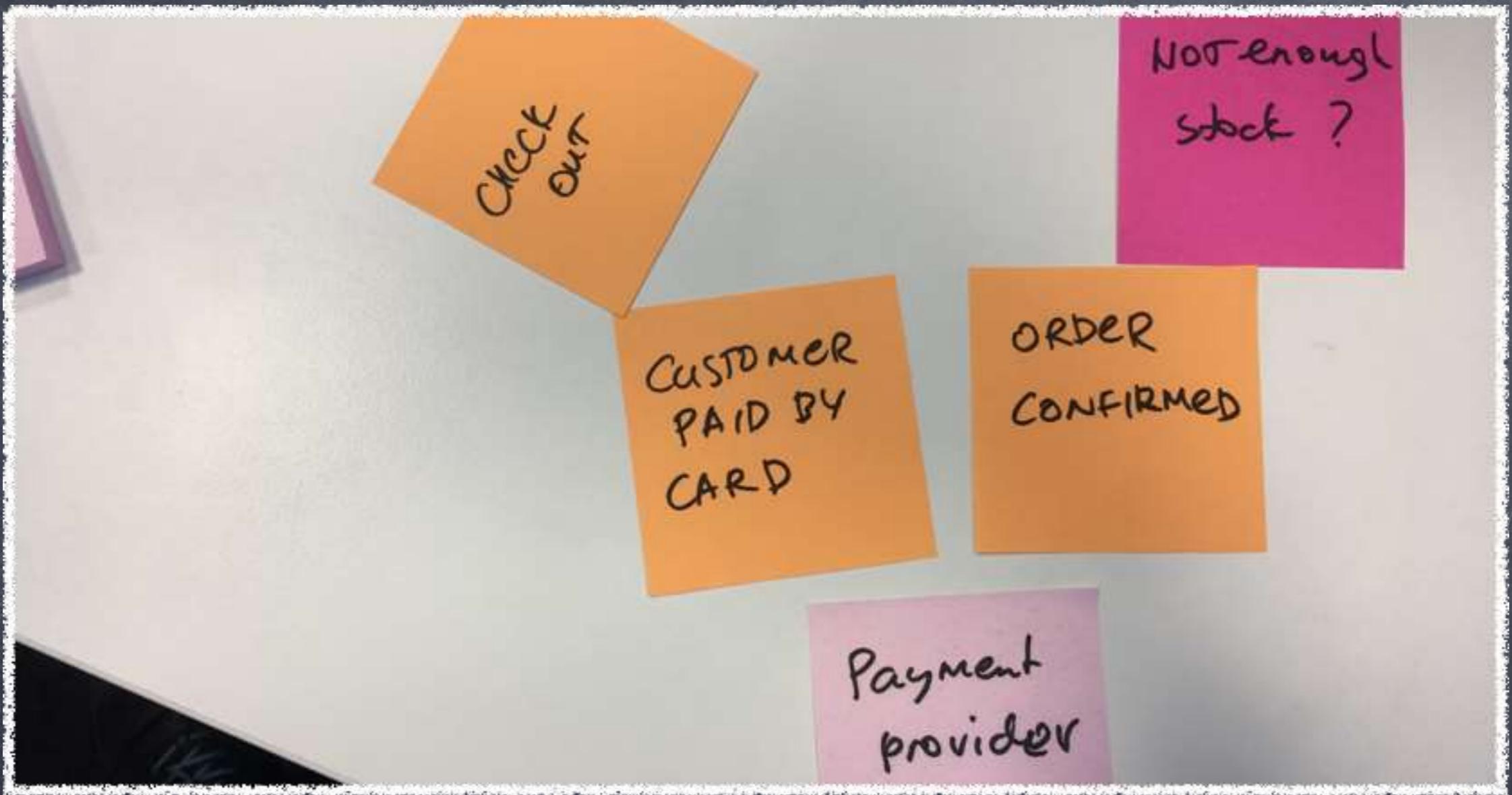
- People with questions
- People with answers
- In one room
- Unlimited modelling space
- Lots os stationary

# Prepare the space

- Remove chairs
- Remove tables
- At least try
- Bring fruits and drinks

# Be time keeper

- Time box the whole thing
- Plan breaks
- Cut too detailed discussions



# Mark hotspots

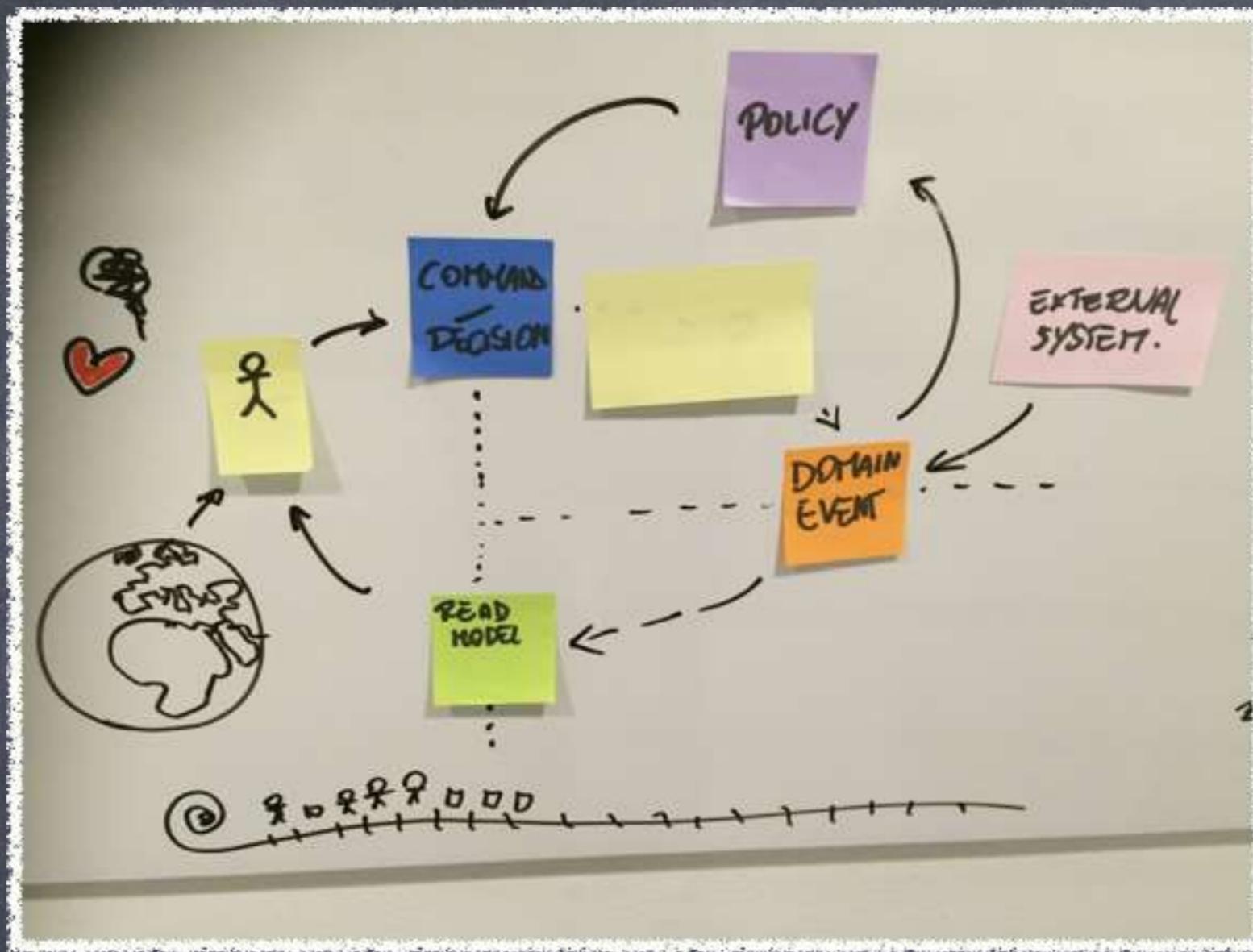
# Hotspot signs

- Not enough clarity
- Puzzled faces
- Heated discussions
- Gently burn the fire, put a pink sticky

Do it now

# Design Level

- Extended notation
- Commands
- Users
- Read models



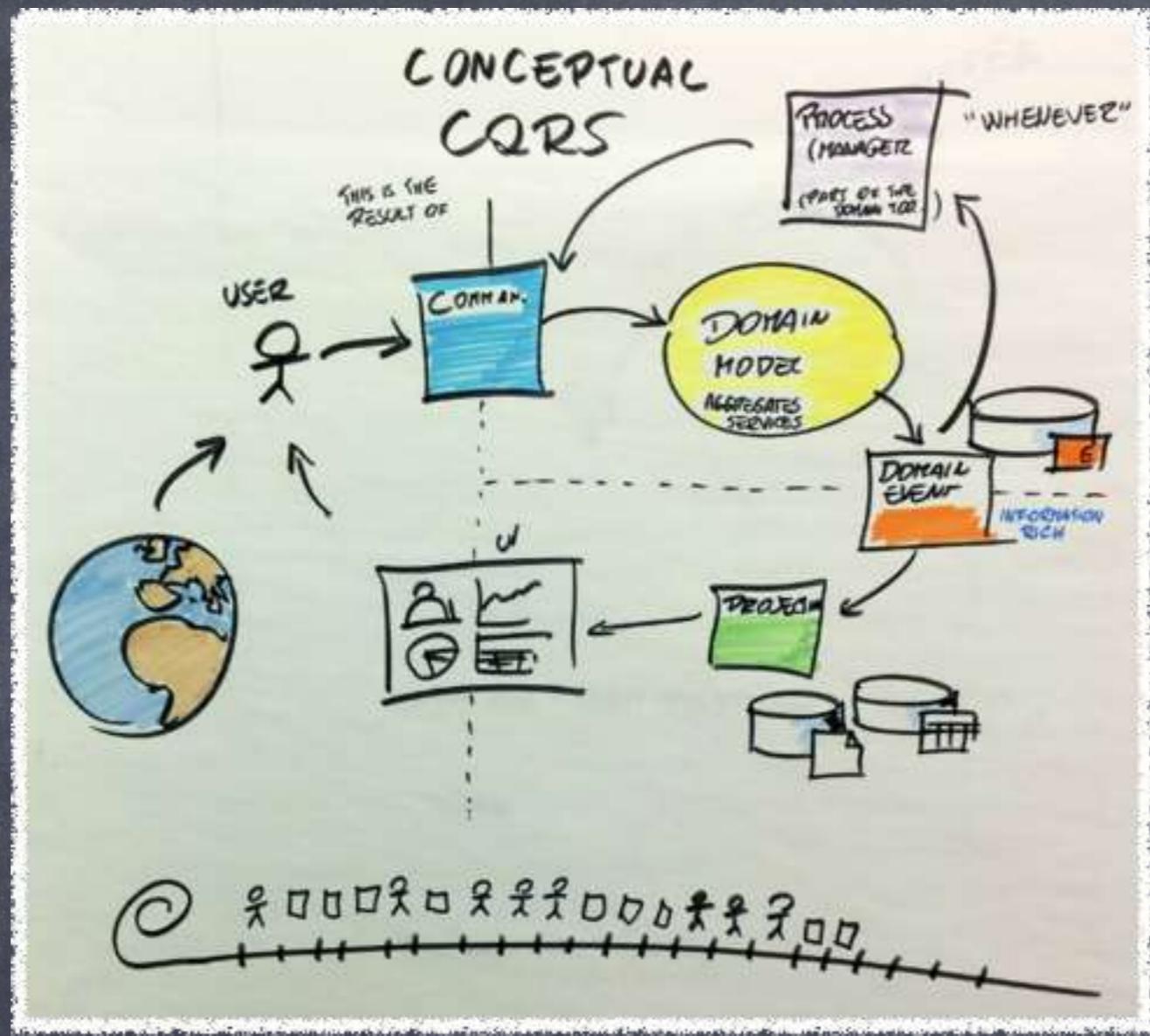
One picture  
That explains it all

Start small  
Increment





There is something  
in between your stickies



# Whiteboard

That compiles



# Notice islands

They might be bounded contexts

Do it now again

# Enrich

- Let people tell their story
- Encourage asking questions
- Reverse narrative
- Follow the money
- Add modelling space

# Tips

- Short kick-off
- Make notation visible
- Put first sticky yourself
- Keep your mouth shut
- Guide, not rule
- Listen and observe

# More tips

- Cut off fights with hotspots
- Attach a problem, not a person
- Make alternatives visible
- Concur now, divide later

Throw away  
Your outcome is the  
knowledge, not paper roll



“Software development is a learning process,  
working code is a side effect”

–Alberto Brandolini

# References

- Leanpub: Introduction to EventStorming
- Twitter: @ziobrando
- G+: EventStormers
- Talks by Alberto and Dan North