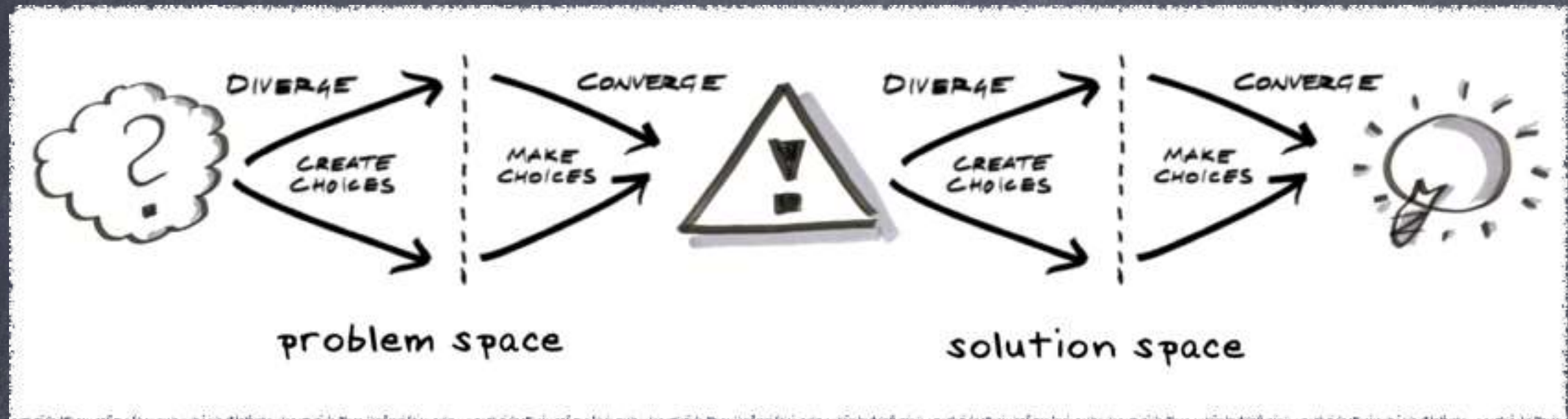


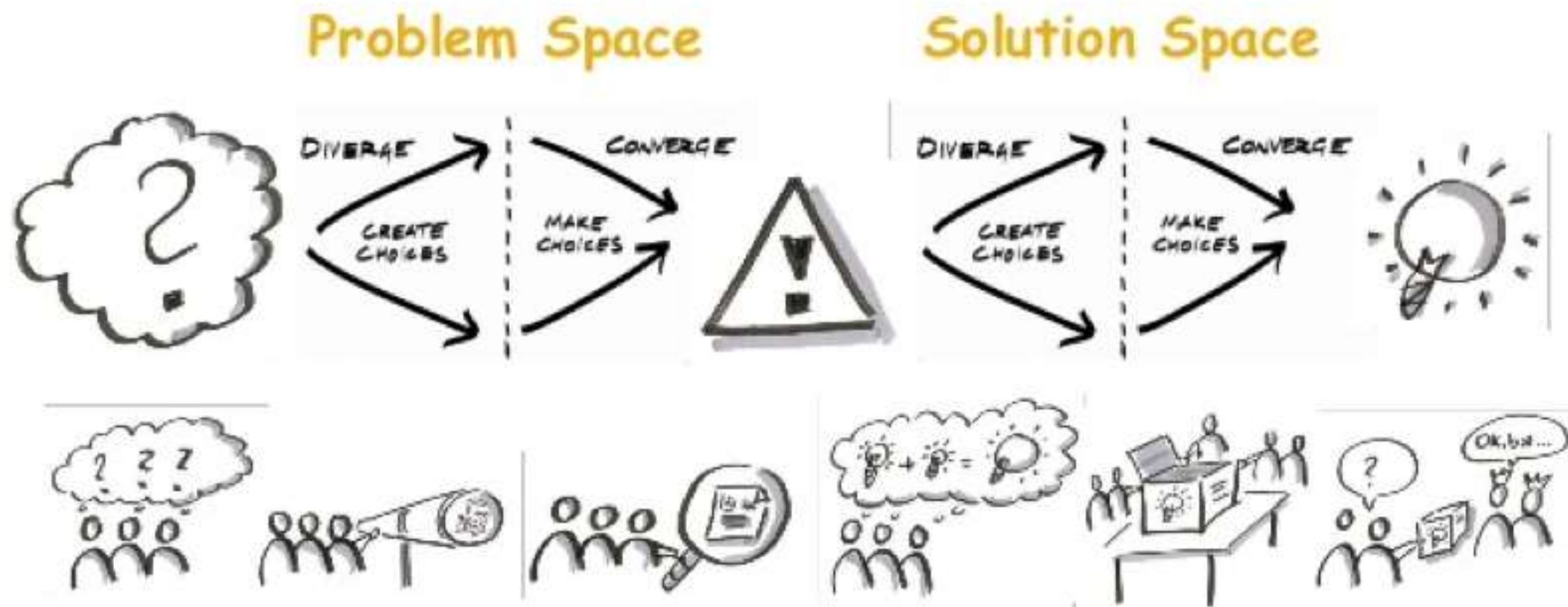
Introduction to Event Storming

#eventstorming
@zimareff



Ideal flow

This is how it should work, right?



Based on: Tim Brown (2009) – Change by Design

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



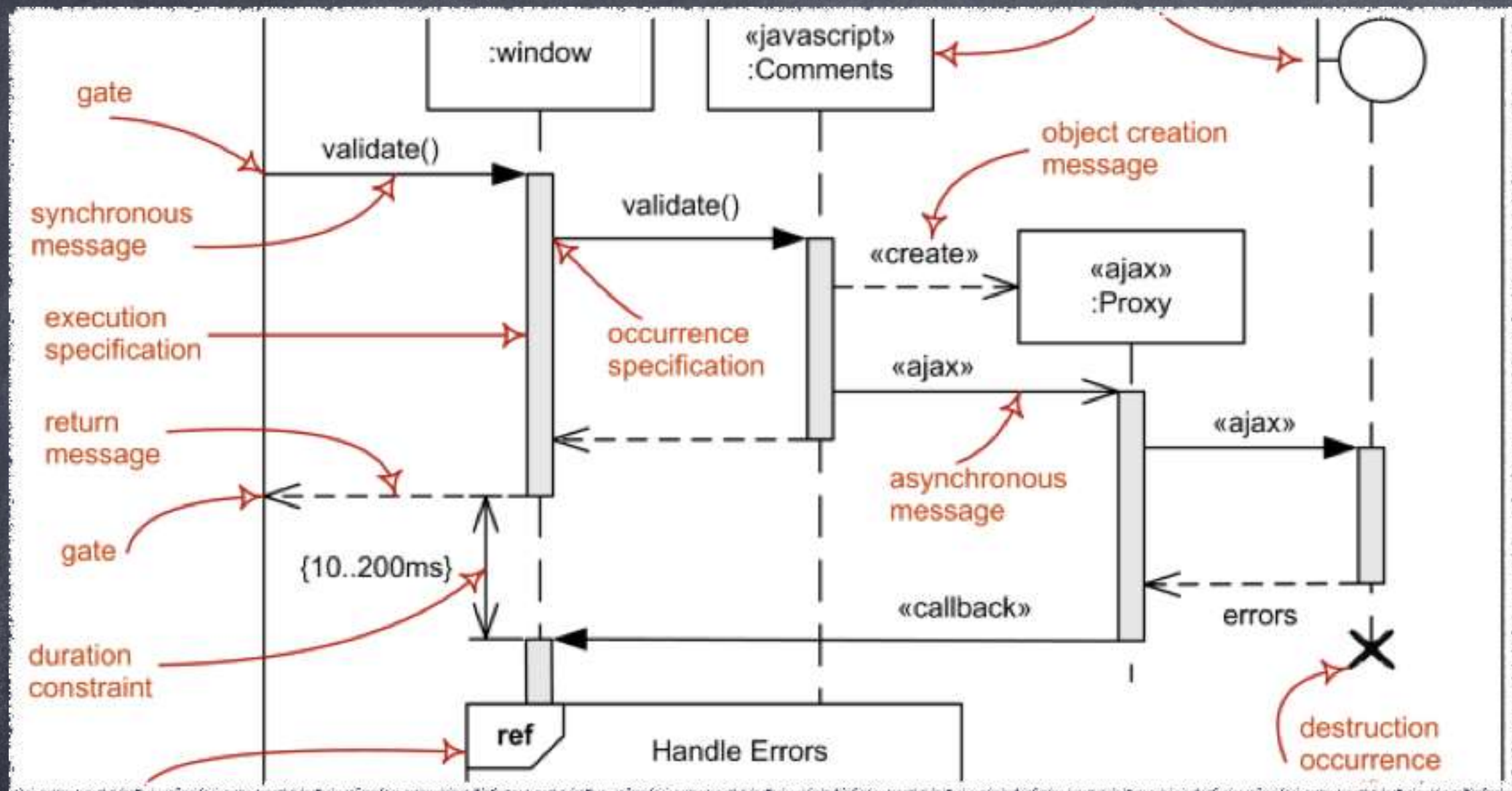
EventStorming

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





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

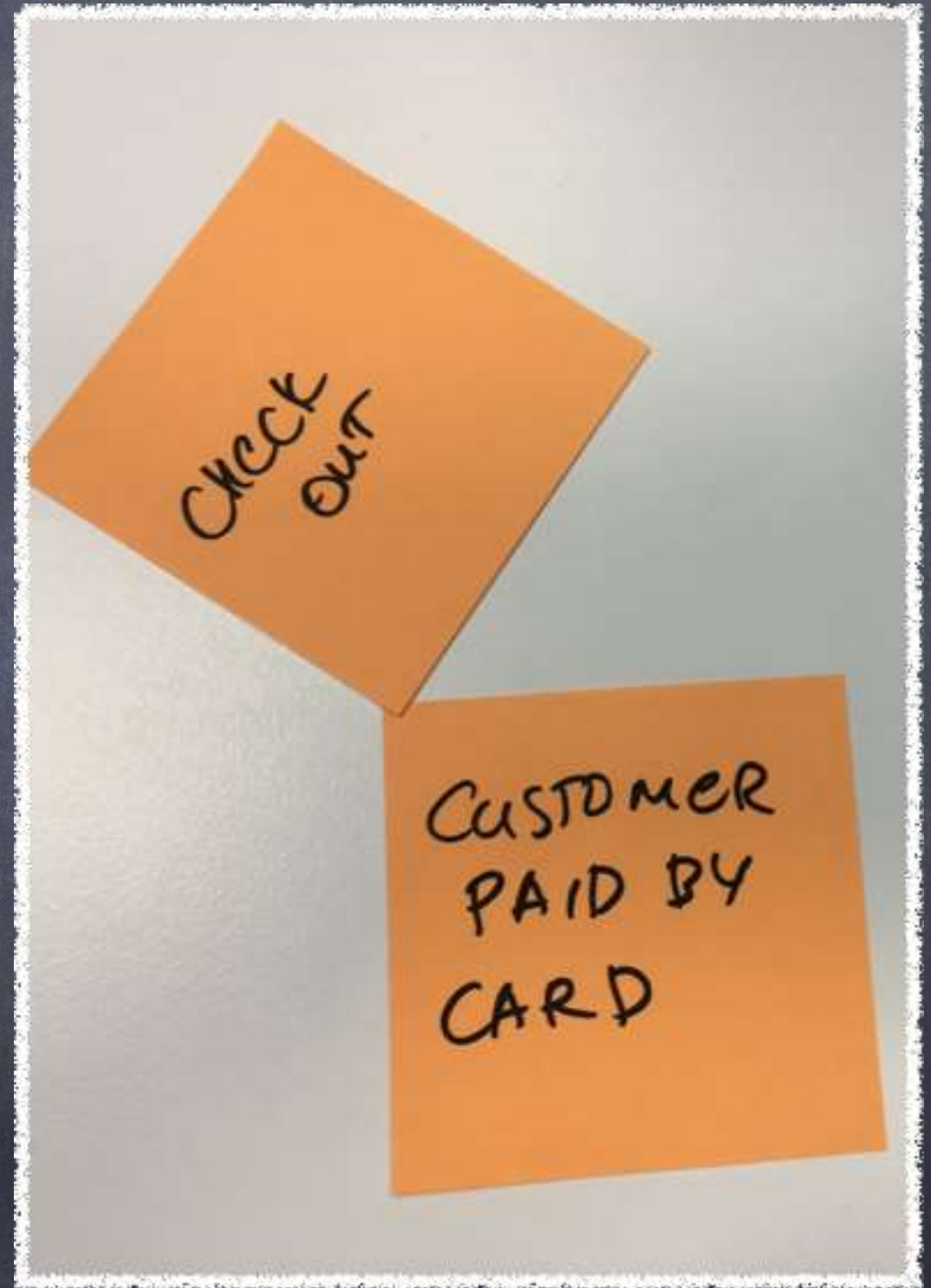


Let them go

There are no mistakes

Observe the rules

But don't play boss



Big Picture

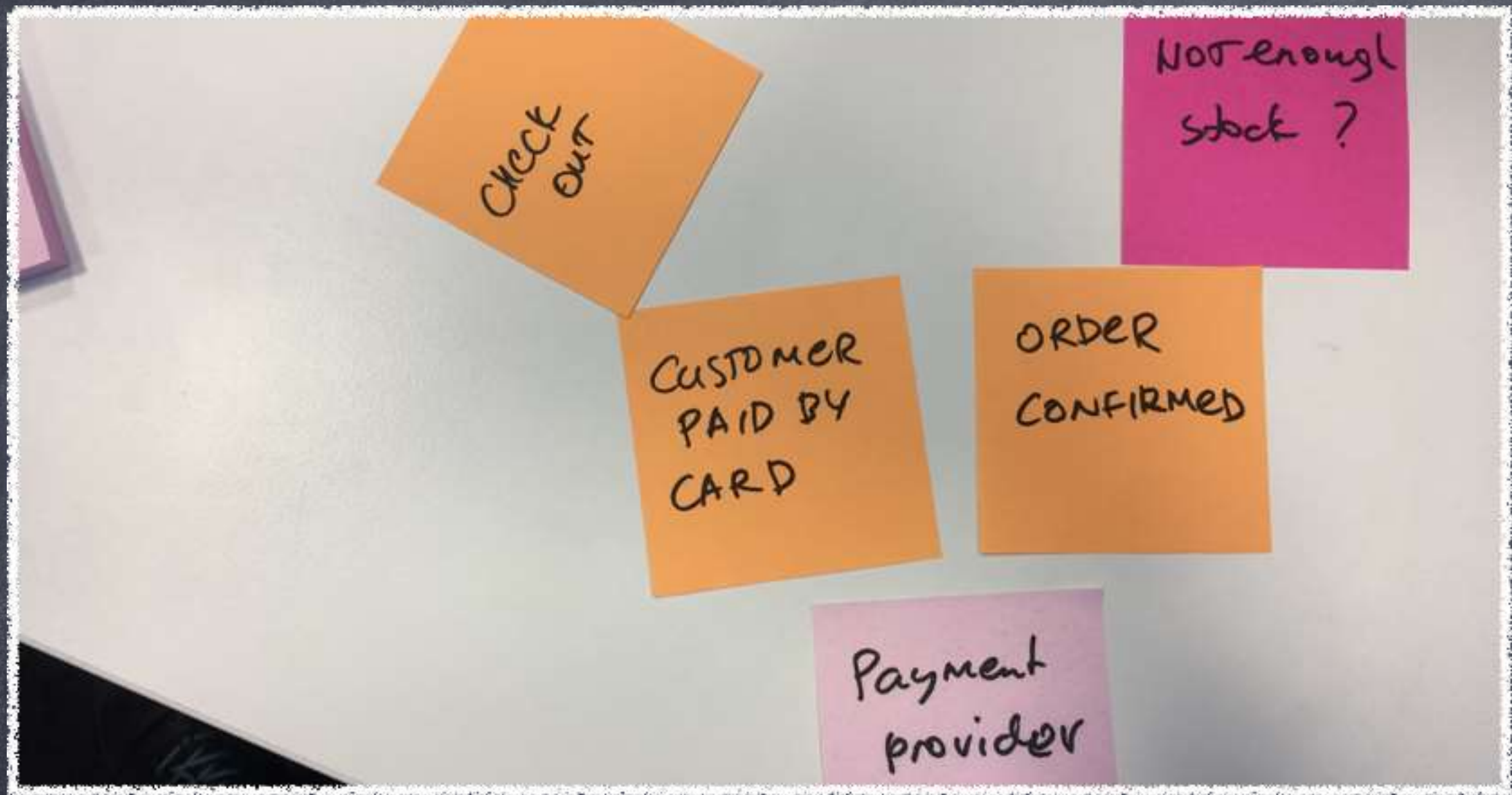
- People with questions
- People with answers
- In one room
- Unlimited modelling space
- Lots of stationary

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

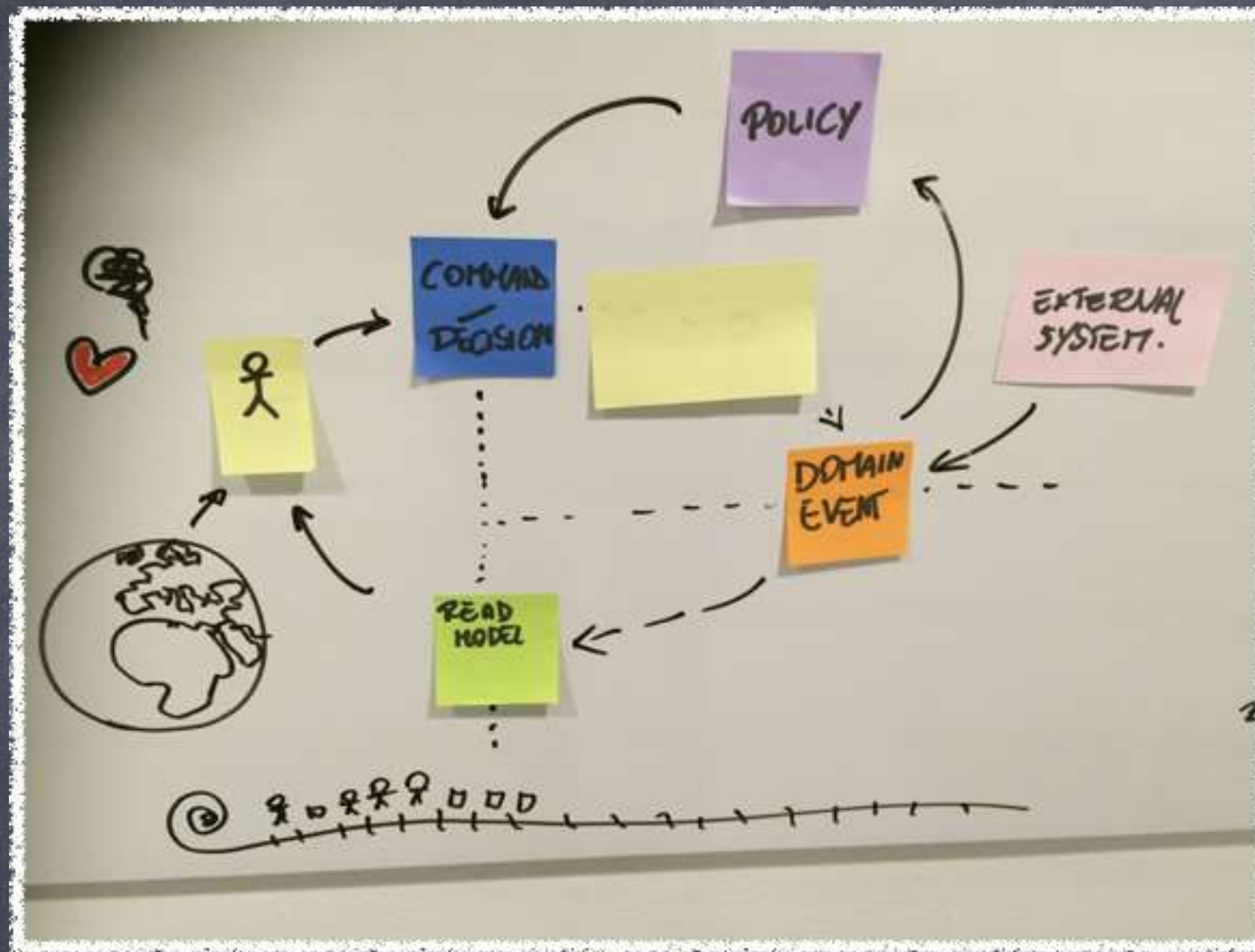
- Not enough clarity
- Puzzled faces
- Heated discussions
- Gently burn the fire, put a pink sticky

Do it now

Design Level

- Extended notation
- Commands
- Users
- Read models

Image credit: Alberto Brandolini



One picture

That explains it all

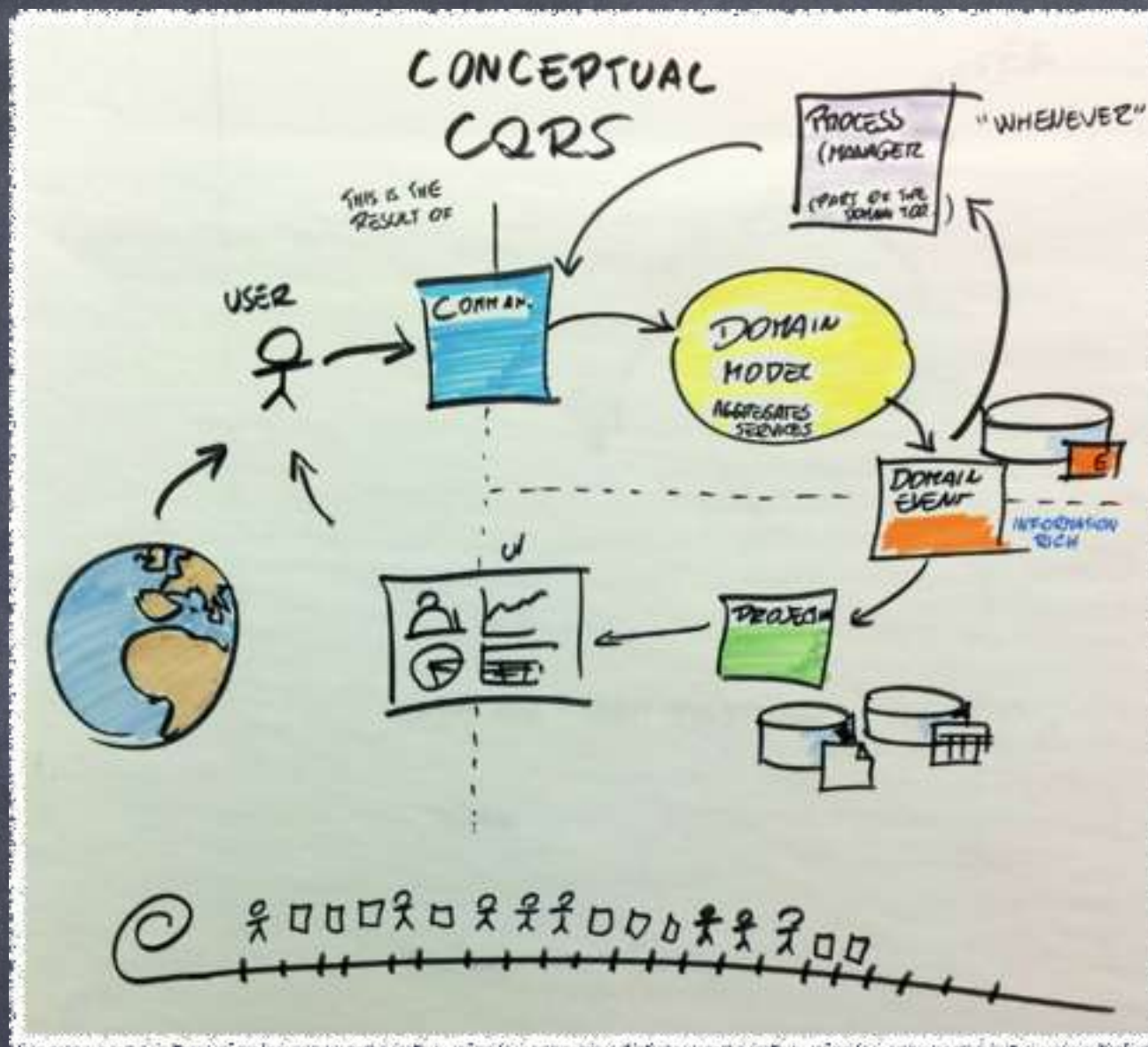
Start small

Increment



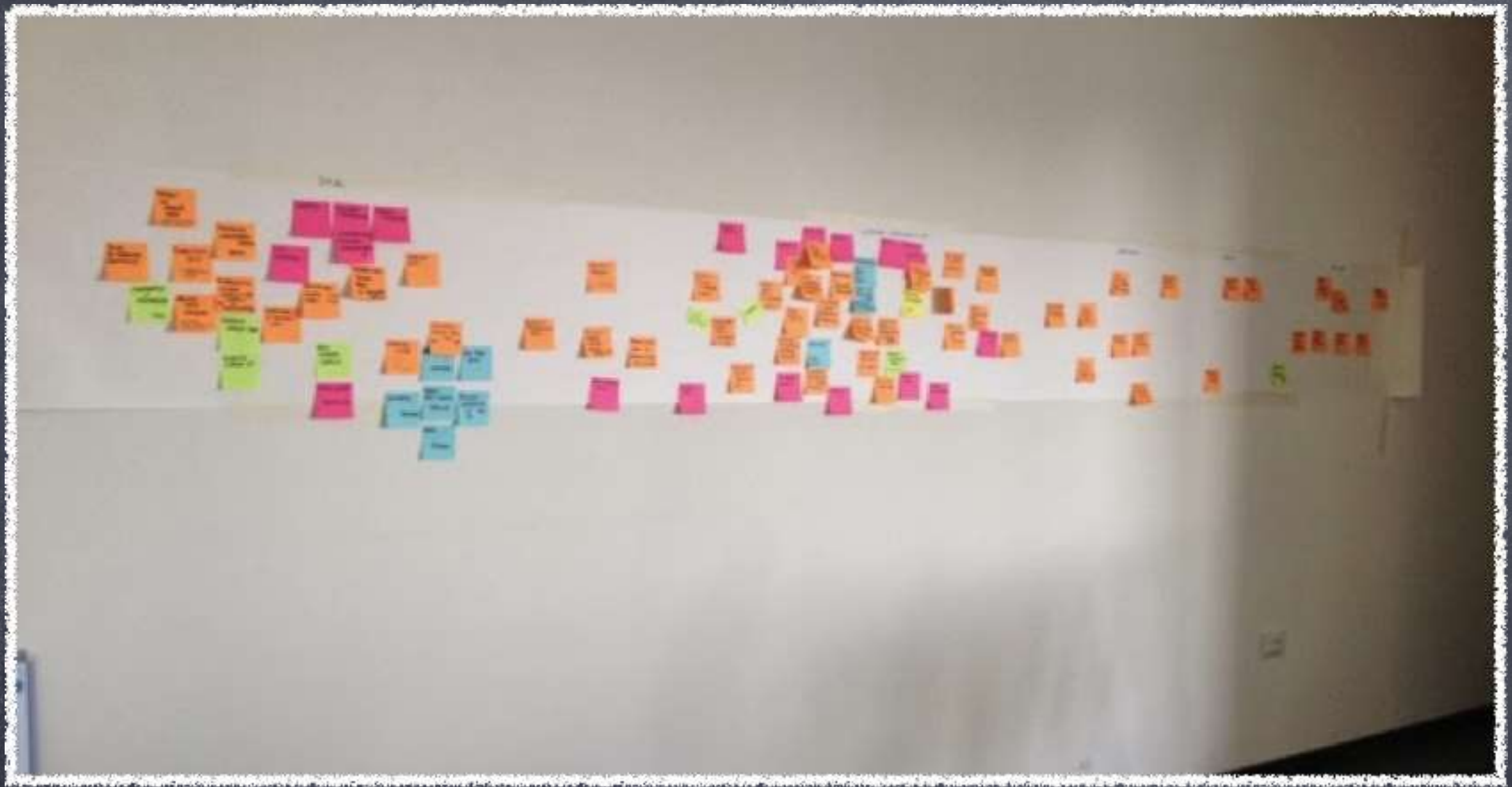


There is something
in between your stickies



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 Brandoliny

References

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