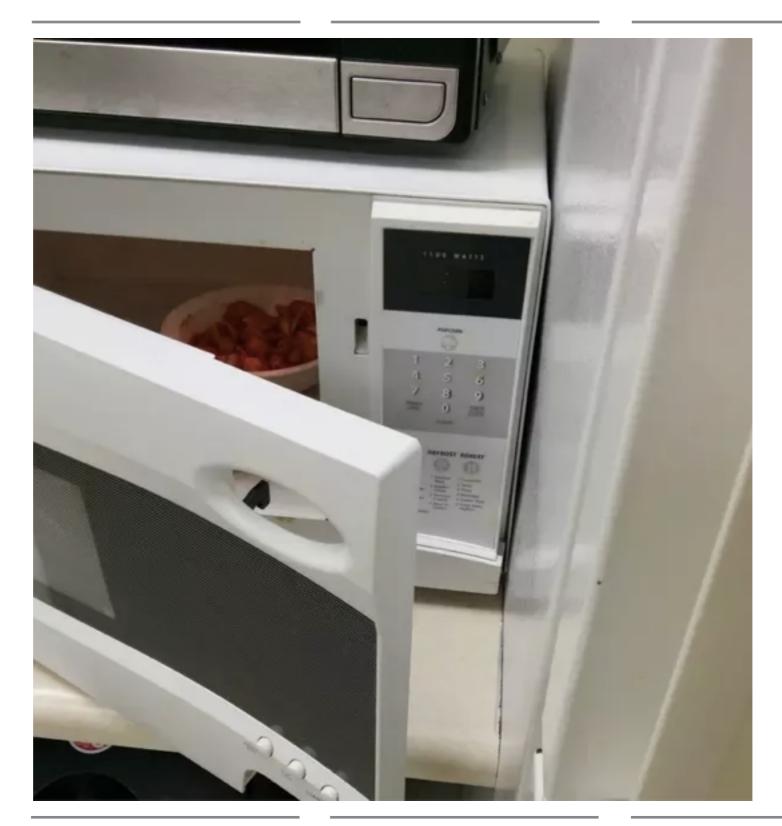
Prof. E.Comincioli

## **Example of bad User experience\***

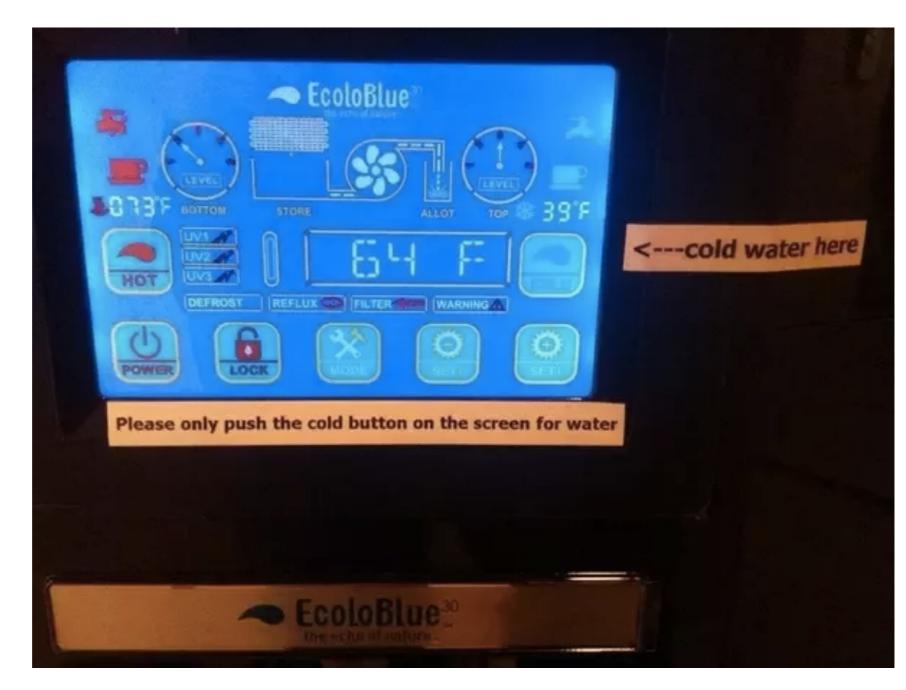
\*keep in mind the UX definition of Don Norman



Where is 1/2 thank exactly?



Microwaves buttons are on the inside



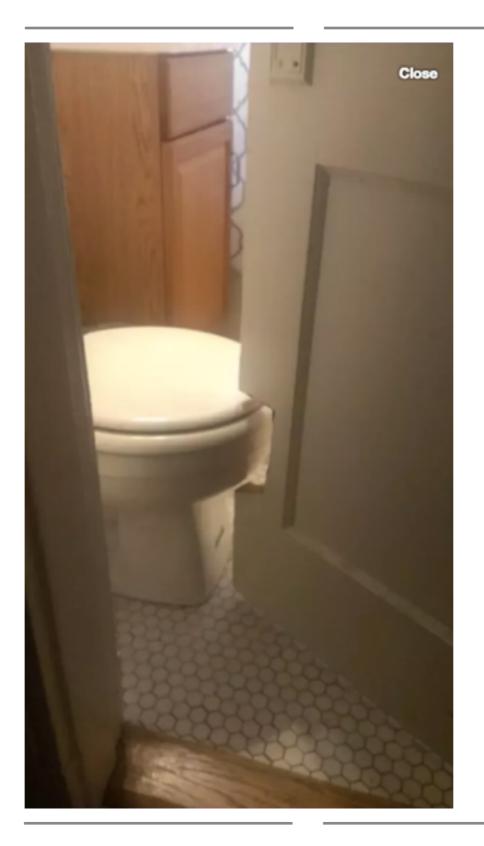
If your user needs help figuring it out... something is definitely wrong...



**Vending machine** 



Lift



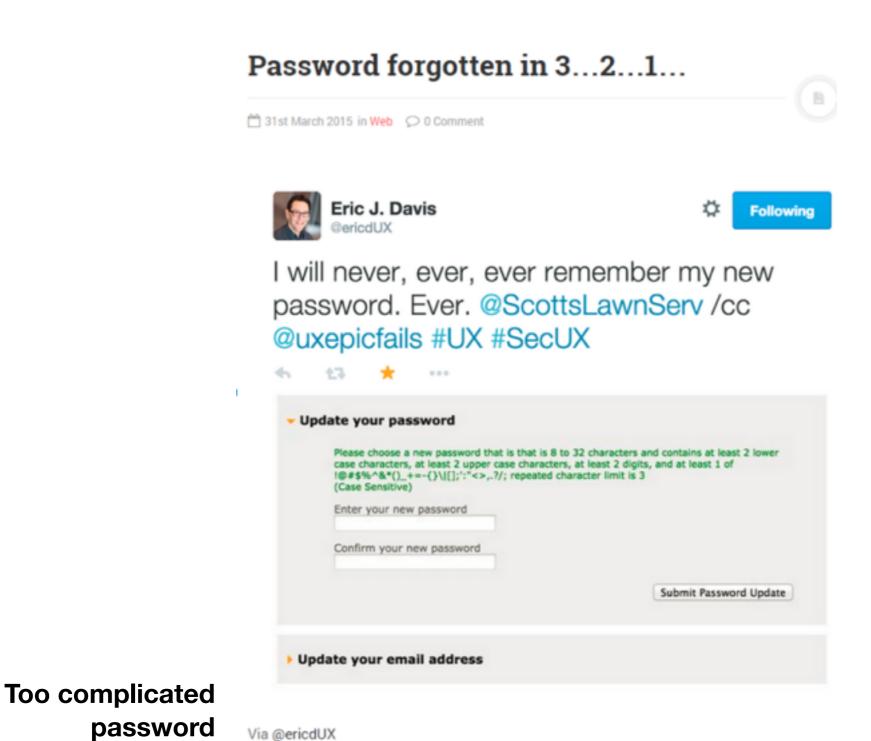
**Toilet** 



Remote controller



Snack with spoon



Lesson	5	26.	04	17
LC33UII	$\mathbf{J}$	$\sim$ 0 .	·UT	/

onor Information		
onor miorination		
First Name*		
Last Name*		
Company		
Address 1*		7
Address 2		1
City*		
State*		
Zip Code*		1
Country*		•
Phone	Select a Country	
		-
Fax		
Email*	● None ○ \$50 ○ \$75 ○ \$100 ○ \$2	
(Check a button or type in you	T .	250 Other
	Other Amount \$	
(Check if yes)	☐ I am interested in giving on a regul	
	Monthly Credit Card \$ For	Months
onorarium and Memorial	Donation Information	
I would like to make this	S○ To Honor	
donation	O In Memory of	
Name		
Acknowledge Donation to		
Address		
City	,	
. D'USS D'USS D'USS D'USS D'USS D'USS D'USS D'USS D'		
State		
State		
State Zip		J.
zip Additional Information		1
Zip Additional Information lease enter your name, company	or organization as you would like it to	appear in our publications:
Zip Additional Information Please enter your name, company Name	or organization as you would like it to	appear in our publications:
Zip Additional Information Please enter your name, company Name I would like my gift to remain	y or organization as you would like it to	T'
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchin	y or organization as you would like it to a anonymous. ng gift program. I will mail the matching	gift form.
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchin	y or organization as you would like it to	gift form.
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchin Please save the cost of ackno	y or organization as you would like it to a anonymous. ng gift program. I will mail the matching owledging this gift by not mailing a than	gift form.
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchin Please save the cost of acknown	y or organization as you would like it to a nanonymous. ng gift program. I will mail the matching owledging this gift by not mailing a than k	gift form.
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchir Please save the cost of acknown	y or organization as you would like it to a nanonymous. ng gift program. I will mail the matching owledging this gift by not mailing a than k	gift form.
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchir Please save the cost of acknow Comments Please type any questions or feedback	y or organization as you would like it to a nanonymous. ng gift program. I will mail the matching owledging this gift by not mailing a than	gift form.
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchir Please save the cost of acknown	y or organization as you would like it to a anonymous.  In anonymous.  In anonymous is a will mail the matching owledging this gift by not mailing a than a will be a control of the contr	gift form.
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchir Please save the cost of acknow Comments (Please type any questions or feedback	y or organization as you would like it to a anonymous.  In anonymous.  In gift program. I will mail the matching owledging this gift by not mailing a than a company of the	gift form.
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchir Please save the cost of acknow Comments (Please type any questions or feedback	y or organization as you would like it to a nanonymous. In gift program. I will mail the matching owledging this gift by not mailing a than a k b	gift form.
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchir Please save the cost of ackno Comments (Please type any questions or feedback here)  How may we contact you?	y or organization as you would like it to a nanonymous. In anonymous if you would like it to a nanonymous. I will mail the matching owledging this gift by not mailing a than owledging this gift by n	gift form. k you letter.
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchir Please save the cost of ackno Comments (Please type any questions or feedback here)  How may we contact you?	y or organization as you would like it to a nanonymous. In gift program. I will mail the matching owledging this gift by not mailing a than a k b	gift form. k you letter.
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchir Please save the cost of ackno Comments (Please type any questions or feedback here)  How may we contact you?	y or organization as you would like it to a nanonymous. In gift program. I will mail the matching owledging this gift by not mailing a than will be seen as a constant of the	gift form. k you letter.
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchir Please save the cost of ackno Comments (Please type any questions or feedback here)  How may we contact you?	y or organization as you would like it to a nanonymous. In gift program. I will mail the matching owledging this gift by not mailing a than will be remail Postal Mail Fax and information about special events be E-mail Postal Mail	gift form. k you letter.
Additional Information Please enter your name, company Name I would like my gift to remain My employer offers a matchir Please save the cost of ackno Comments (Please type any questions or feedback here)  How may we contact you?	y or organization as you would like it to a nanonymous. In gift program. I will mail the matching owledging this gift by not mailing a than will be remail Postal Mail Fax and information about special events be E-mail Postal Mail	gift form. k you letter.

Very long filling form: very easy to reset



Mix up of messages

## Can UX kill someone?

Prof. E.Comincioli

### Softwares are tools.

Tools are used in different industries:

Medicine - airplanes - security - automotive ...

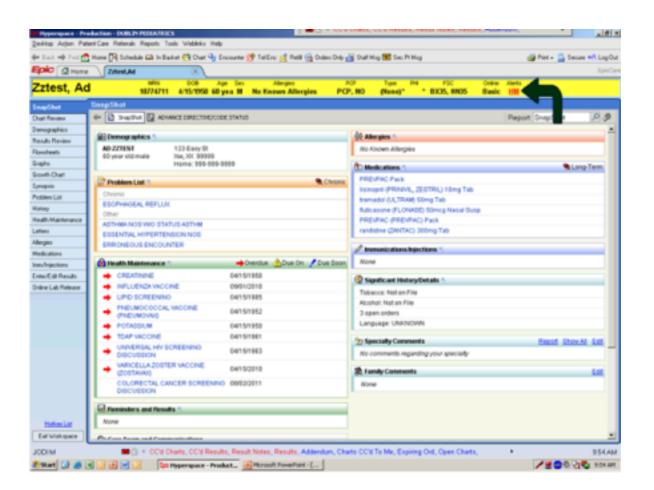
Max the nurse at Imperial Hospital want to use a "digital agenda" so he can keep track of all the medicines his patients are getting.

Max the nurse at Imperial Hospital want to use a "digital agenda" so he can keep track of all the medicines his patients are getting.

Prof. E.Comincioli

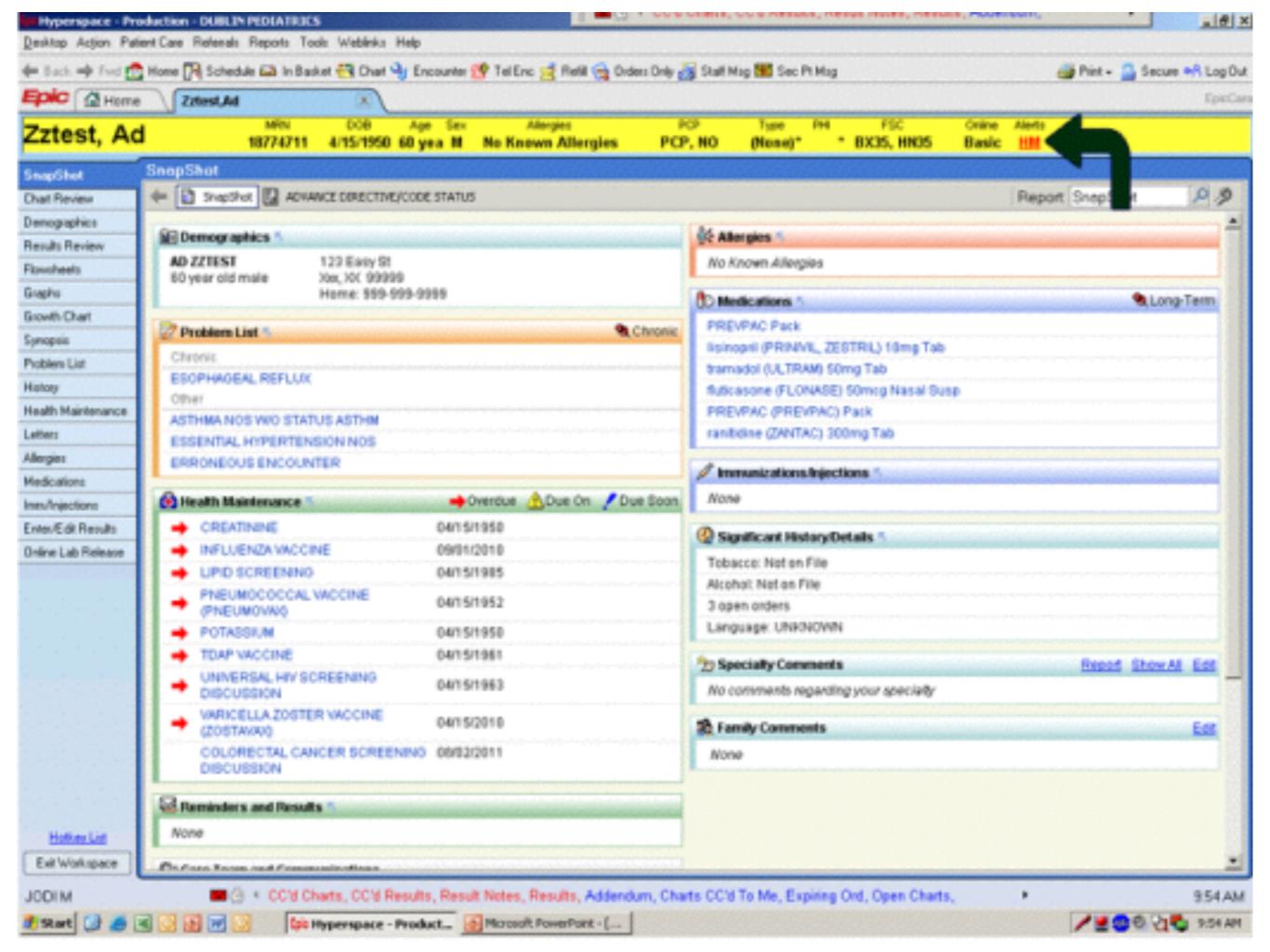
What is going to happen if he can't figure out perfectly how it works?

# **How Bad UX Killed Jenny**



### Medium article by Jonathan Shariat

https://medium.com/tragic-design/how-bad-ux-killed-jenny-ef915419879e

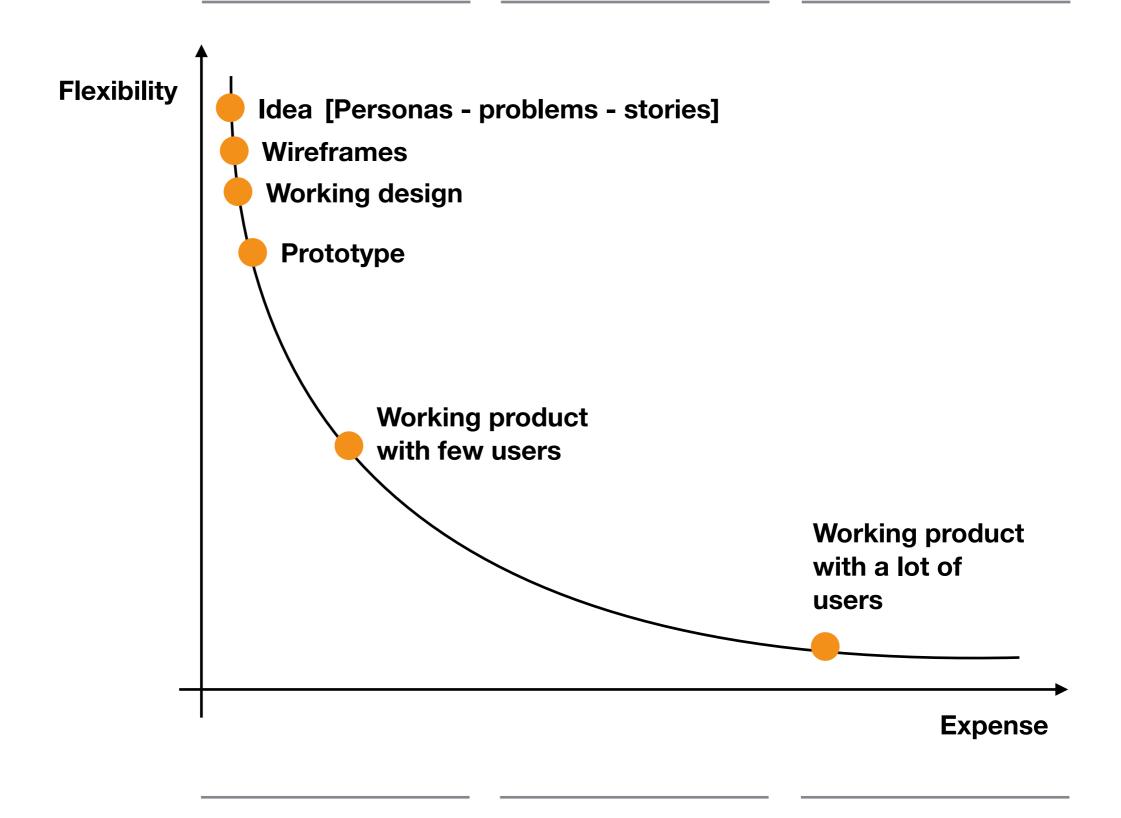


Prof. E.Comincioli

# What is the right attitude with prototypes?

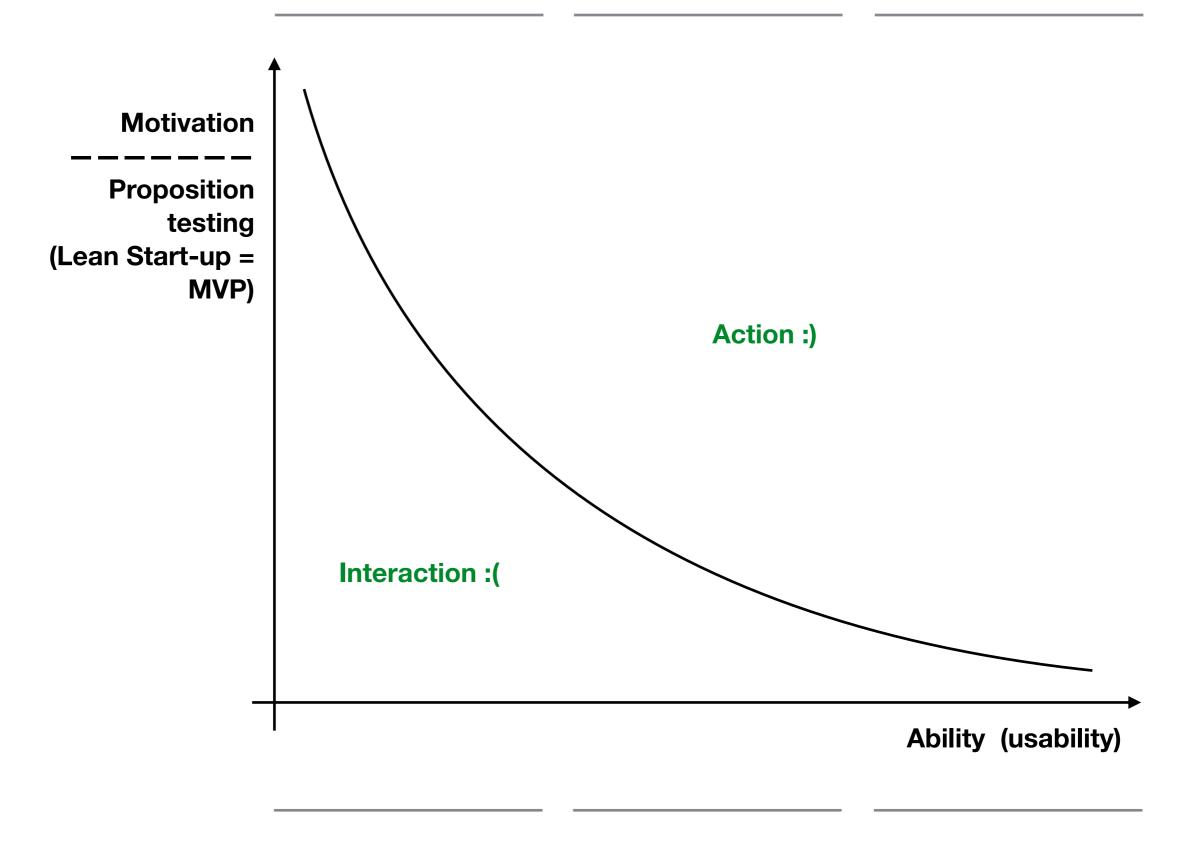
Prof. E.Comincioli

# Is it easy to fix a mistake at the beginning than later in the project



Lesson 5 26 .04 .17 Prof. E.C	ominciol
-------------------------------	----------

What are we testing?



Prof. E.Comincioli

# Ask direct questions: Can you turn the light on?

#### Not:

- Would you turn the light on?
- What lamp do you prefer?

**Keep it small + take notes** 

# How do I prepare for it?

n. of story	Title of the aim	Time	Moderator guide	Output
4	Description of the specific action I want to test	time used to do it	you need to explain carefully and in details what they have to do — don't say anything just observe	what we want to see

# **Feedback and Optimism**

Prof. E.Comincioli

When receiving feedbacks is important to have the right mindset.

#### **Feedbacks Mindset:**

[when receiving feedbacks]

## Don't make it personal

Treat: Sometimes it is not easy to accept a negative, or not really positive feedback, on something we invested many hours and energy on.

## **Optimism**

Treat:

A feedback have the power to destroy all your work and your motivation especially if you work long hours and you are tired.

A feedback is a comment, an opinion, about our project, our prototype, that we receive or that we provide to someone.

## When giving a feedback:

- Always give opinion on the project, never the person
- Give opinions, don't judge the work
- Comment, don't offend
- Constructive feedbacks not negative feedbacks

## **Negative Feedback**

If everyone is following the rules mentioned before it is really hard to receive "negative" feedbacks. You will receive constructive feedbacks.

If you receive a negative feedback try to analyze it, remove the negativeness and transform it in a constructive feedback.

## **Example:**

"I think this call feature is horrible, I don't like it. The whole app is horrible!"

What to do: Transform negative in constructive

### How?

1st: relax and smile

First of all don't get offended, he is not saying that you are orrible but just your app, and you are not your app.

#### 2nd analyse the feedback and investigate

"I think this call feature is horrible,
I don't like it. The whole app is horrible!"

You can ask

"What do you think can be improved?"

"What would you put instead of the call feature?"

"If you could change just one thing, what would it be?"

...

Lesson 5	26 .04 .17			Prof. E.Comincioli
		How to implement feed	backs?	

### Ask yourself an "If" question

"What if we (feedback) to our project?"

Don't be afraid to change the vector of your project for sometime, you can decide later what is worth implement or not from the "experiment"