The Importance of FUN in the workplace

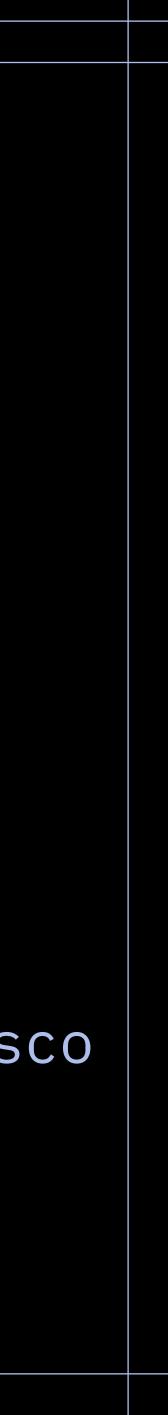


Holly Cummins **IBM** Garage @holly_cummins

Martijn Verburg @karianna



Austin Copenhagen Dubai London Madrid Melbourne Munich New York Nice Raleigh San Francisco São Paulo Singapore Tokyo

















Is this a fun talk?







Is this a fun talk?

No. It's a talk about fun.





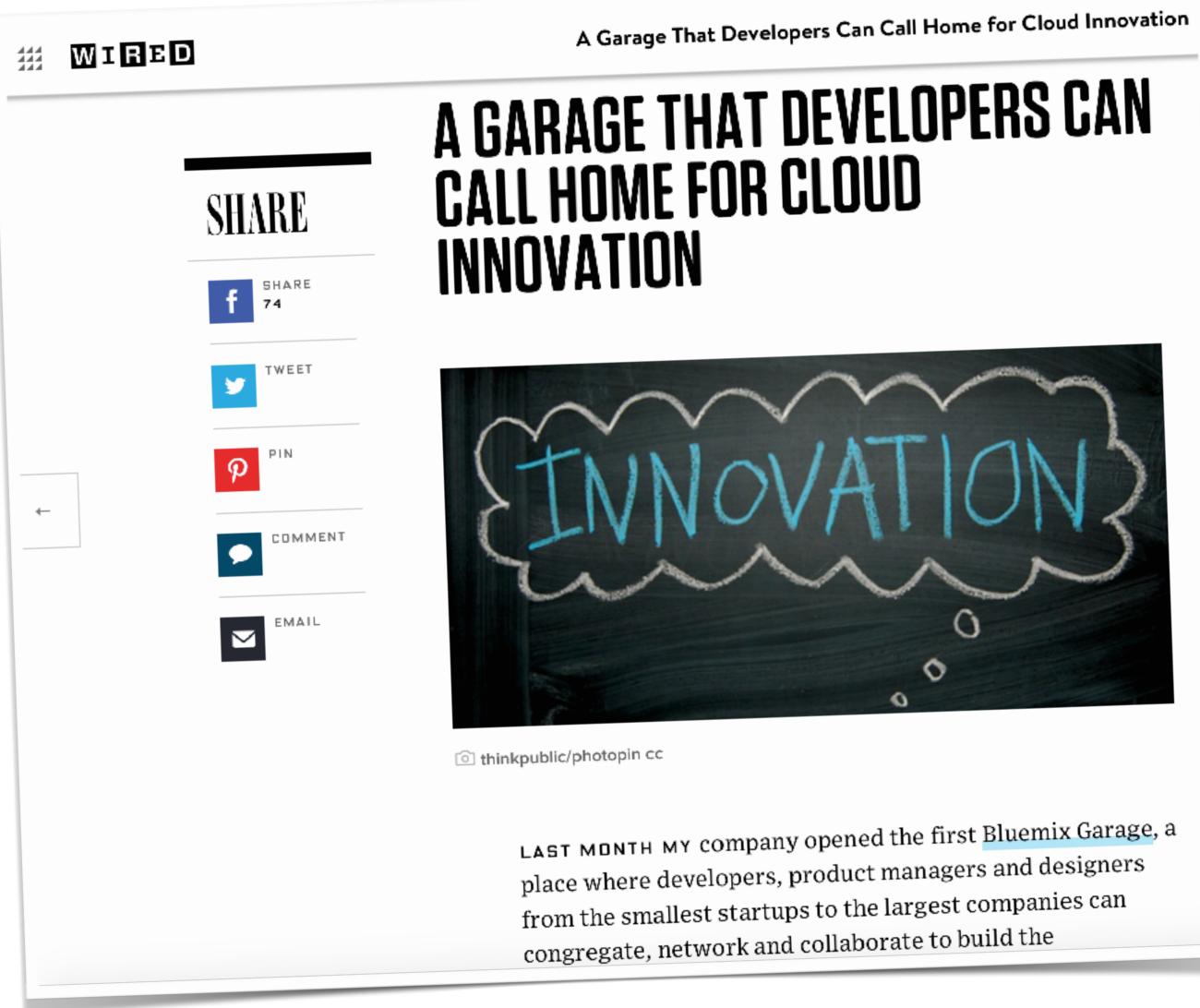


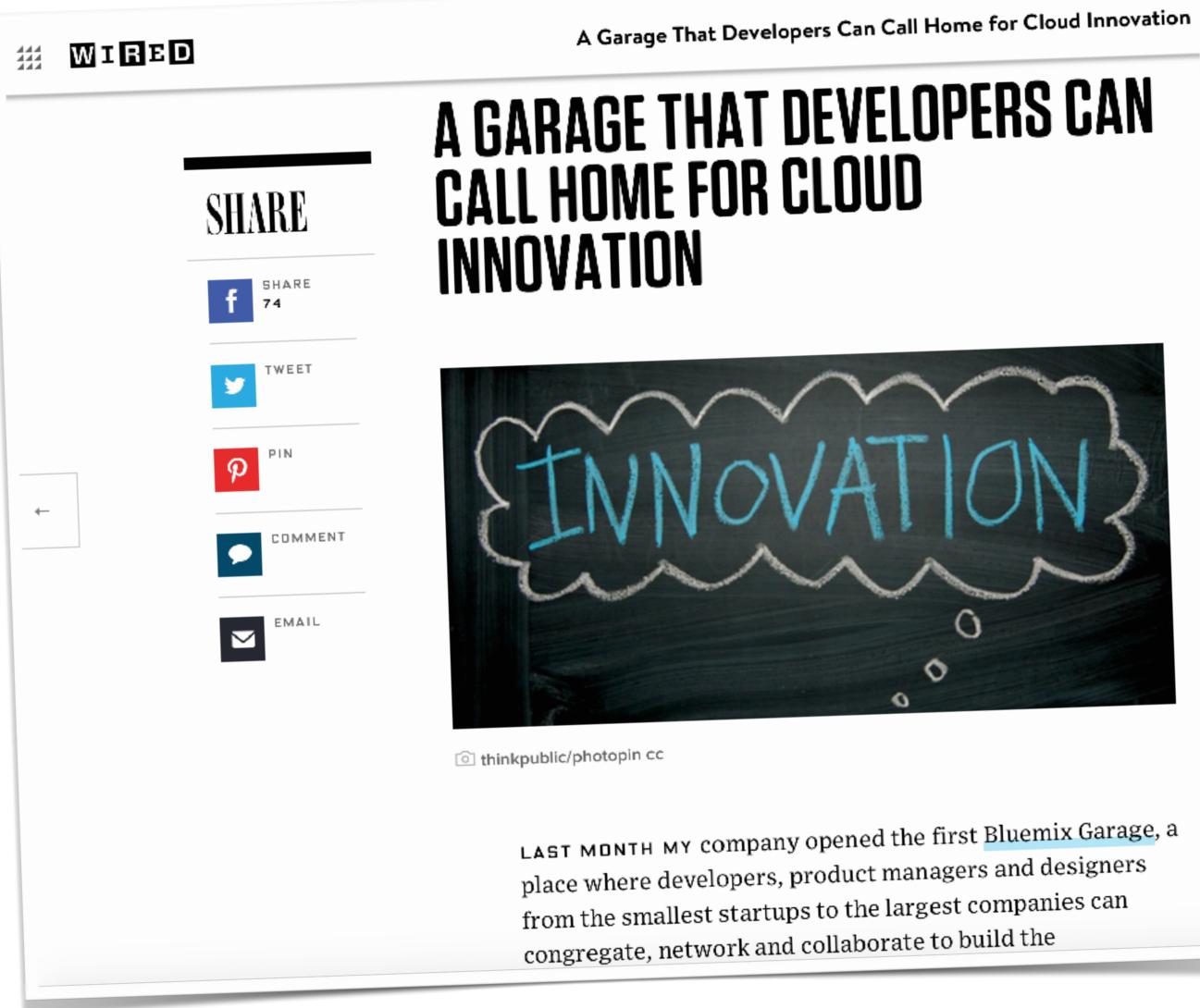
Is this a fun talk?

No. It's a talk about fun. That's different. Obviously.

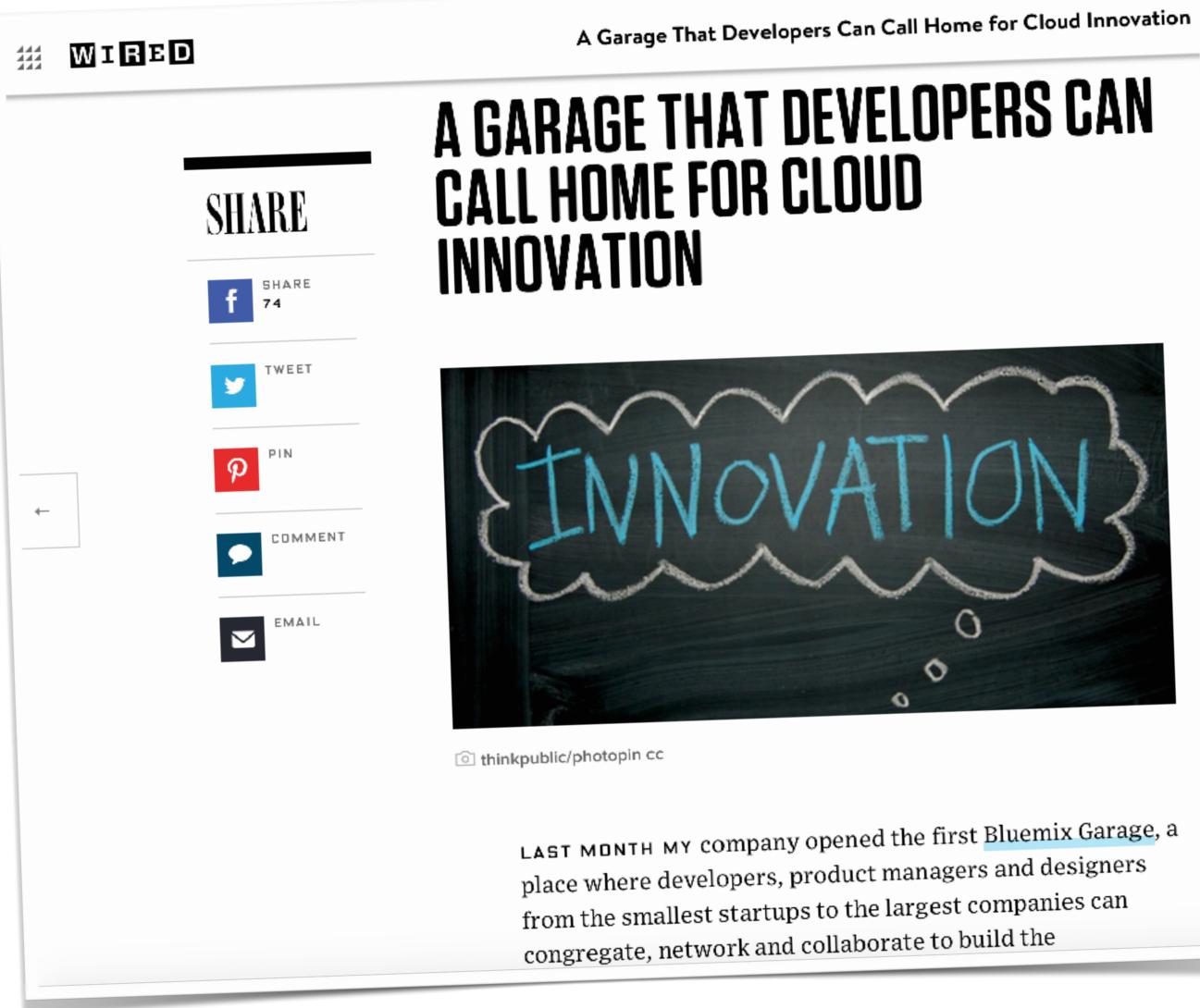




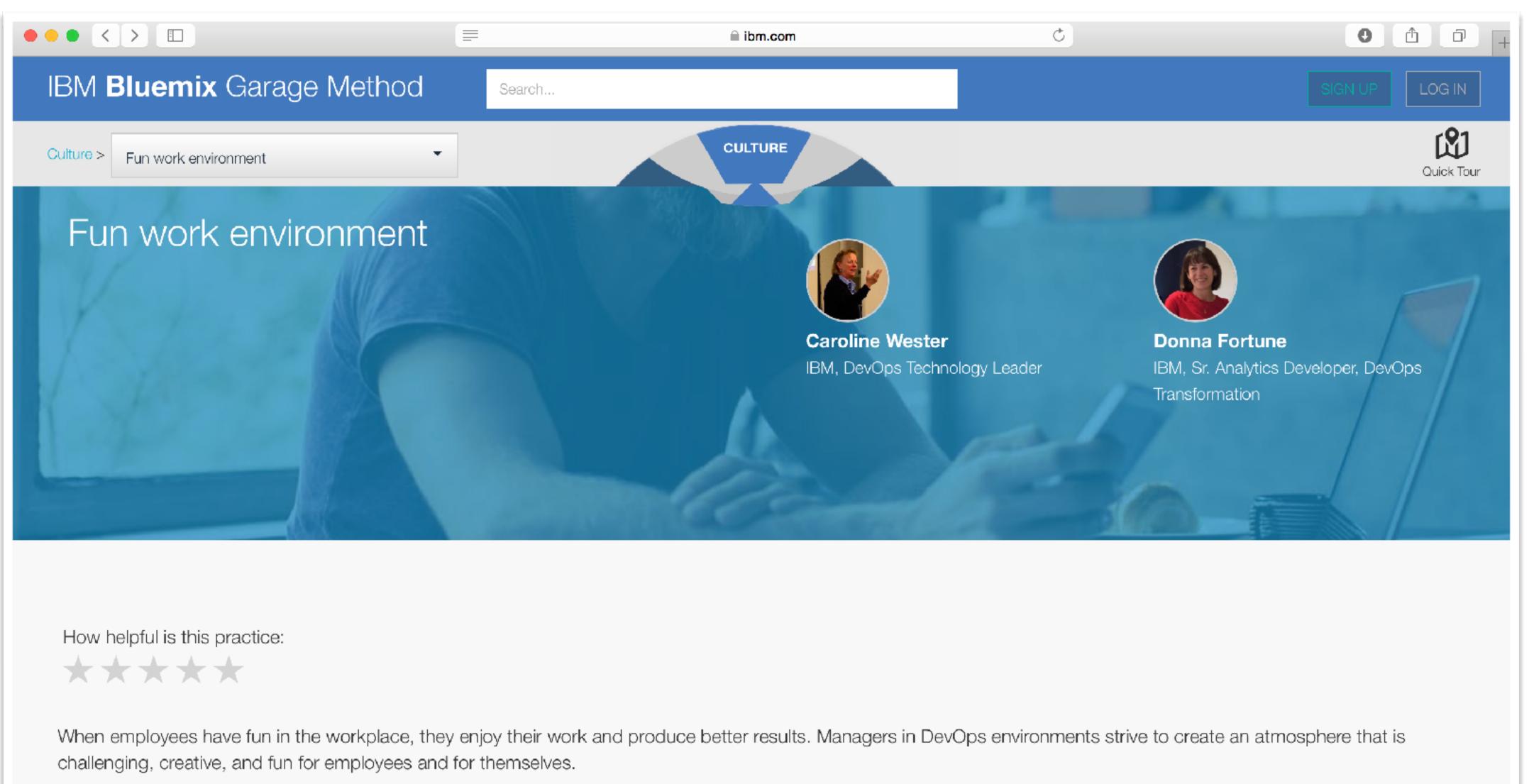




I'm from the IBM Garage.



I'm from the IBM Garage.



The benefits of a fun work environment

Imagine a world where people love their work environment and are calm, stress-free, and happy all day. Does that sound impossible?



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Hybrid humour as cultural translation: The example of Beur humour

Merouan Bendi

University of Ottawa mbend016@uottawa.ca

Abstract

Humour is a phenomenon that is pervasive in the human heritage in all its different ethnic and cultural diversity; however, humorous effects might exceed the mere pleasure or laughter to serve as a strategy of survival. Hybrid humour has an important societal role in breaking

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http://dx.doi.org/10.7592/EJHR2019.7.2.bendi

European Journal of Humour Research 7 (2) 87-99 www.europeanjournalofhumour.org



The function of face gestures and head movements in spontaneous humorous communication

Marta Buján Universidad de Valladolid marta.bujan.navarro@gmail.com

Abstract

This paper assesses the results of a multimodal analysis of humorous instances found in a collection of 14 interviews from The Late Show with Stephen Colbert. The interviews have been imported and annotated in ELAN for head movements and face gestures. Only the serve as a strategy of survival. Hybrid humour has an important societal role in breaking

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http://dx.doi.org/10.7592/EJHR2019.7.2.bujan

European Journal of Humour Research 7 (2) 1-29 www.europeanjournalofhumour.org



Towards automated full body detection of laughter driven by human expert annotation

Maurizio Mancini*, Jennifer Hofmann[†], Tracey Platt[†], Gualtiero Volpe*, Giovanna Varni*, Donald Glowinski*, Willibald Ruch[†], Antonio Camurri* *InfoMus Lab, University of Genoa, Italy [{maurizio.mancini, giovanna.varni, gualtiero.volpe, donald.glowinski, antonio.camurri}@unige.it] [†]Psychologisches Institut, Abteilung für Persönlichkeitspsychologie und Diagnostik Binzmhlestrasse 14/7, CH-8050 Zürich, Swiss Confederation [{j.hofmann, tracey.platt, w.ruch}@psychologie.uzh.ch]

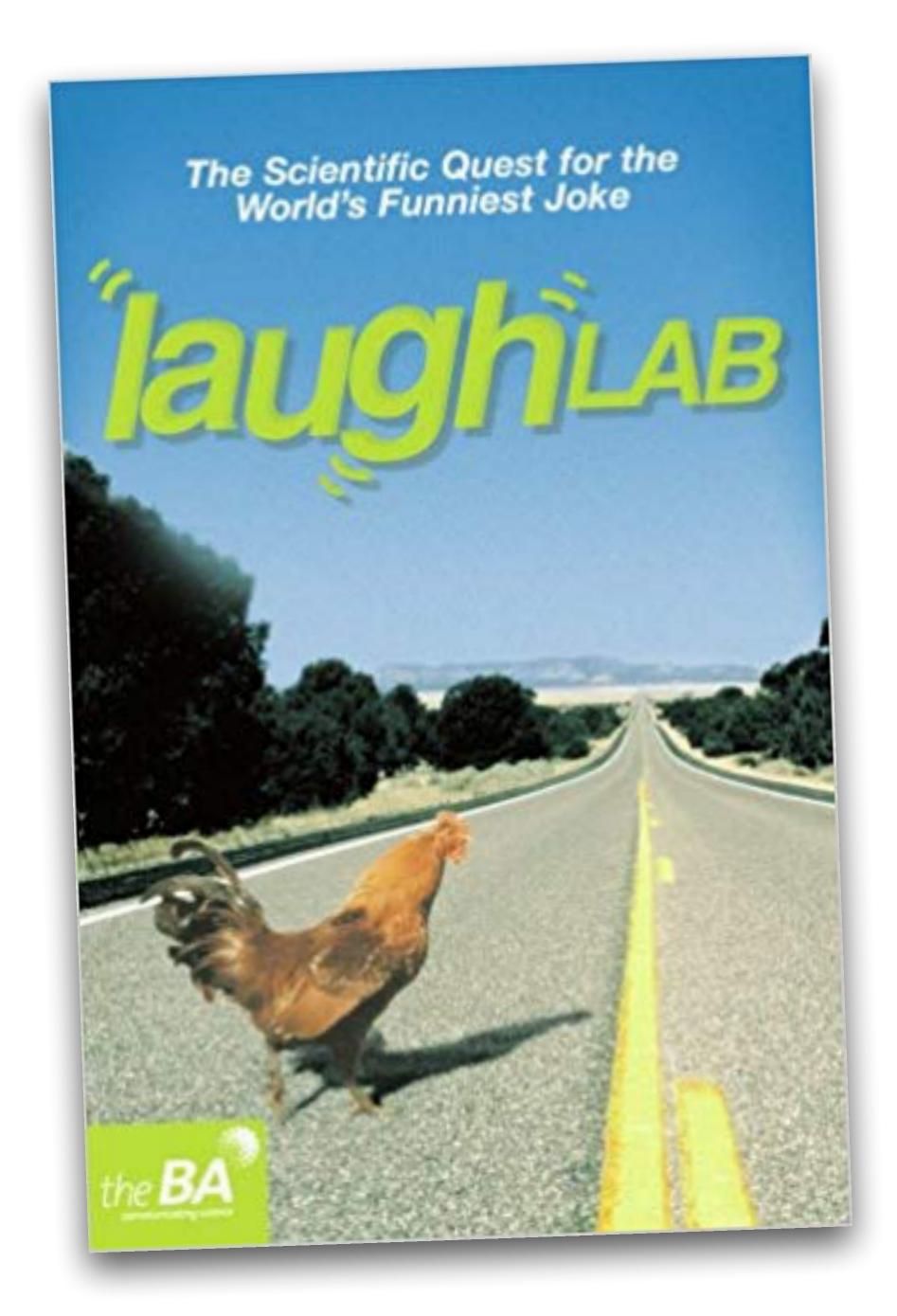
elicited laughter, namely, amusement laughter, which will be utilized in the laughter condition. Many of the morphological Abstract—Within the EU ILHAIRE Project, researchers of features are well-described and its occurrence has been invesseveral disciplines (e.g., computer sciences, psychology) collaborate to investigate the psychological foundations of laughter, tigated [2]. and to bring this knowledge into shape for the use in new technologies (i.e., affective computing). Within this framework, in order to endow machines with laughter capabilities (encoding II. BACKGROUND as well as decoding), one crucial task is an adequate description of Laughter is a relevant component in human-human nonverlaughter in terms of morphology. In this paper we present a work bal communication and it is a powerful trigger for facilitating methodology towards automated full body laughter detection: social interaction. Indeed, Grammer [6] suggests that it constarting from expert annotations of laughter videos we aim to veys signals of social interest and reduces the sense of threat identify the body features that characterize laughter. in a group [7]. Further, laughter seems to improve learning of new activities from other people [8] and to facilitate sociability I. INTRODUCTION and cooperation [9]. Ruch and Ekman's [10] overview on the Laughter is a conspicuous but frequently overlooked human research on laughter (respiration, vocalization, facial action, phenomenon. Laughter is estimated to be about 14 million body movement) illustrated the mechanisms of laughter, and defined its core features. While acknowledging that more years old. It is safe to assume that laughter, like other utterances, such as sighs, groans and cries, was there before man variants of this expressive-communicative signal might exist, they focused on the common denominators of some of developed speech, serving as an expressive communicative

social signal. Laughter can be studied in its morphology its forms (by differentiating between spontaneous and fake (beginning with Darwin in 1872 [1]) in encoding (expressing)

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2013 Humaine Association Conference on Affective Computing and Intelligent Interaction





the world's funniest joke



A couple of New Jersey hunters are out in the woods when one of them falls to the ground. He doesn't seem to be breathing and his eyes have rolled back in his head.



A couple of New Jersey hunters are out in the woods when one of them falls to the ground. He doesn't seem to be breathing and his eyes have rolled back in his head. The other guy whips out his mobile phone and calls the emergency services. He gasps to the operator: "My friend is dead! What can I do?"



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The operator, in a soothing voice, says: "Just take it easy. I can help. First, let's make sure he's dead."



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The operator, in a soothing voice, says: "Just take it easy. I can help. First, let's make sure he's dead." There is a silence, then a shot is heard. The guy's voice comes back on the line. He says: "OK, now what?"



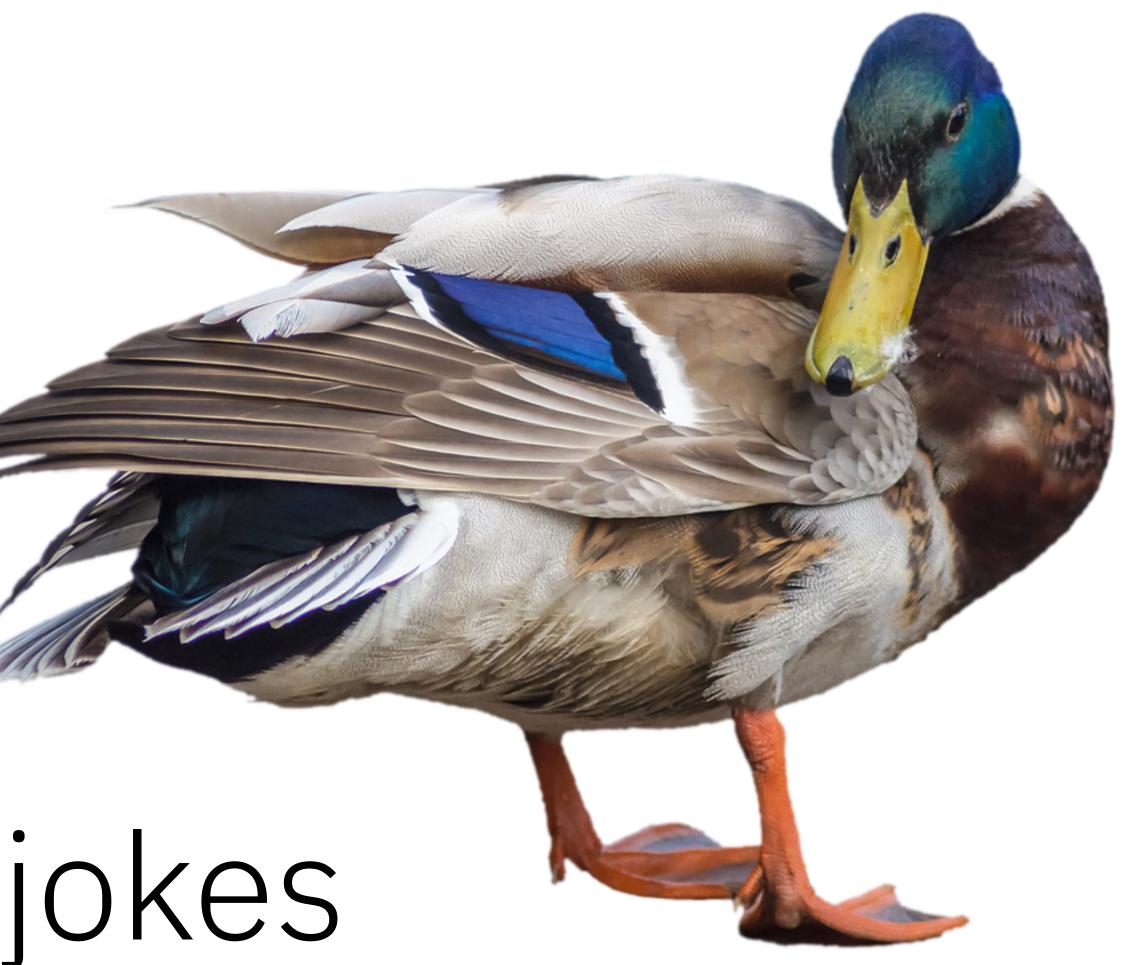
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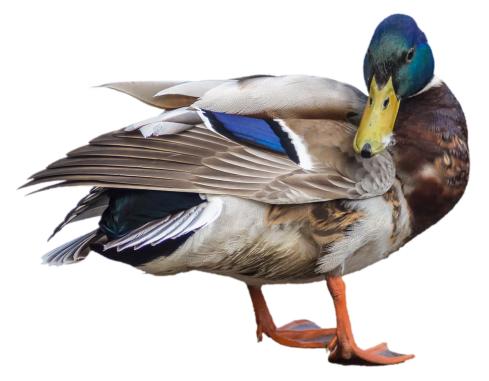
Denmark UK

France Denmark UK

Germany France Denmark UK

ducks make jokes funnier







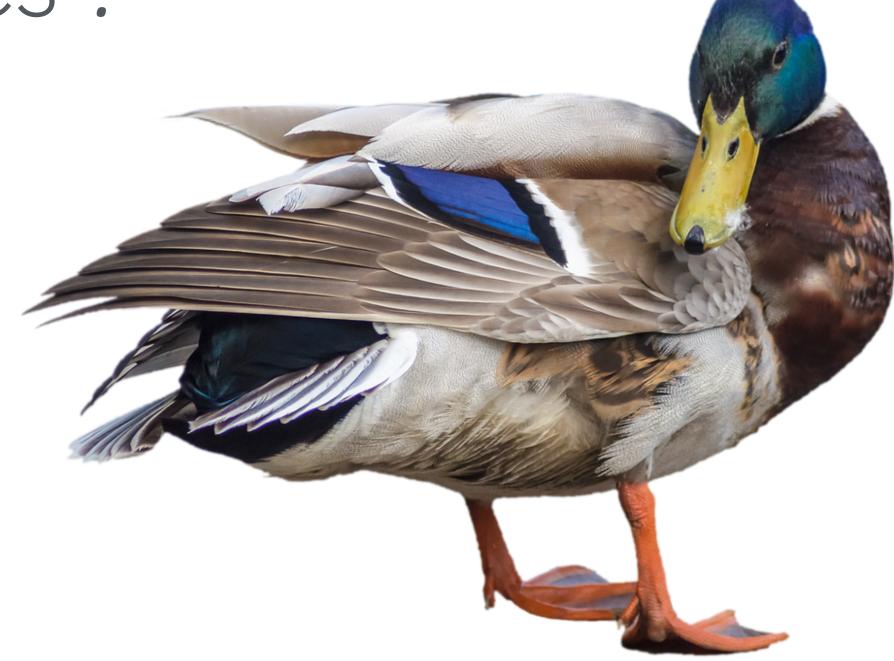
Let's talk about your **career**.

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"Salut chef! J'ai appris tellement à la conférence. Sais-tu que les canards sont les animaux les plus droles ?"

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"Chef, il faut absolument que j'aille à FlowCon, pour que je puisse participer à la session...

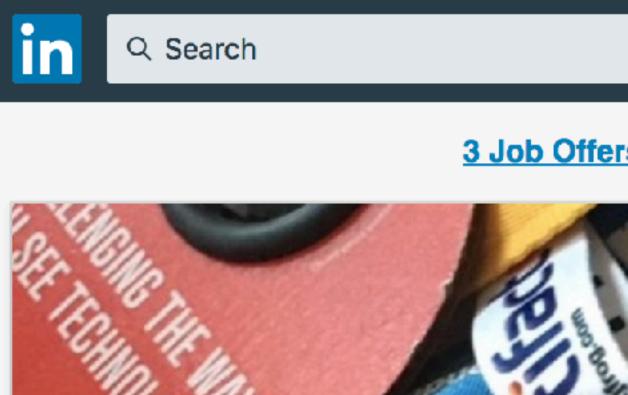
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"Chef, il faut absolument que j'aille à FlowCon, pour que je puisse participer à la session... divertissement"

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Holly Cummins

Cloud Garage WW Development Discipline Leader at IBM Are you brave enough?

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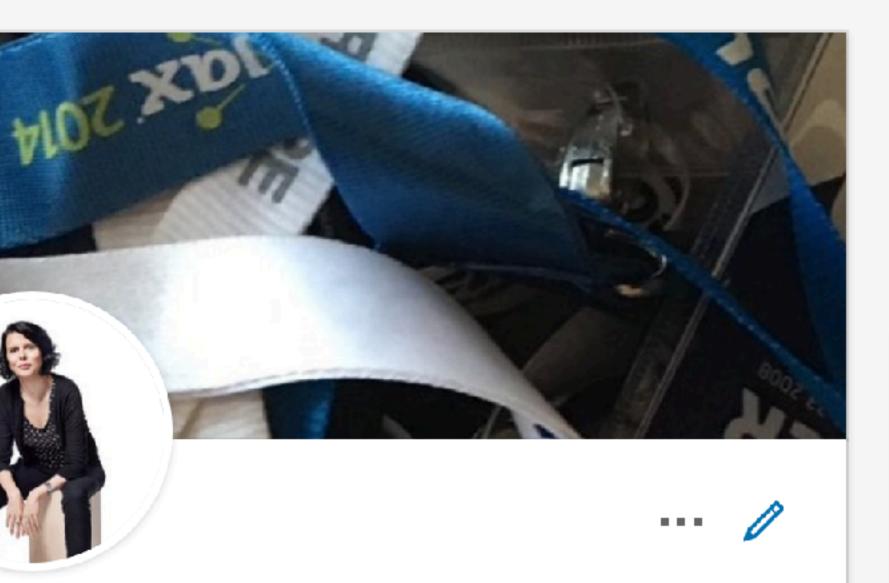
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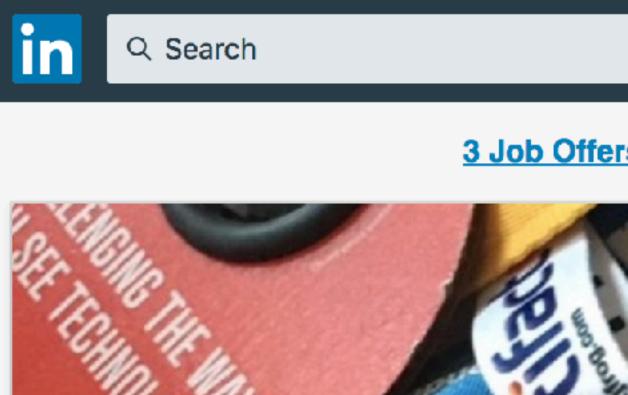
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@karianna jClarity



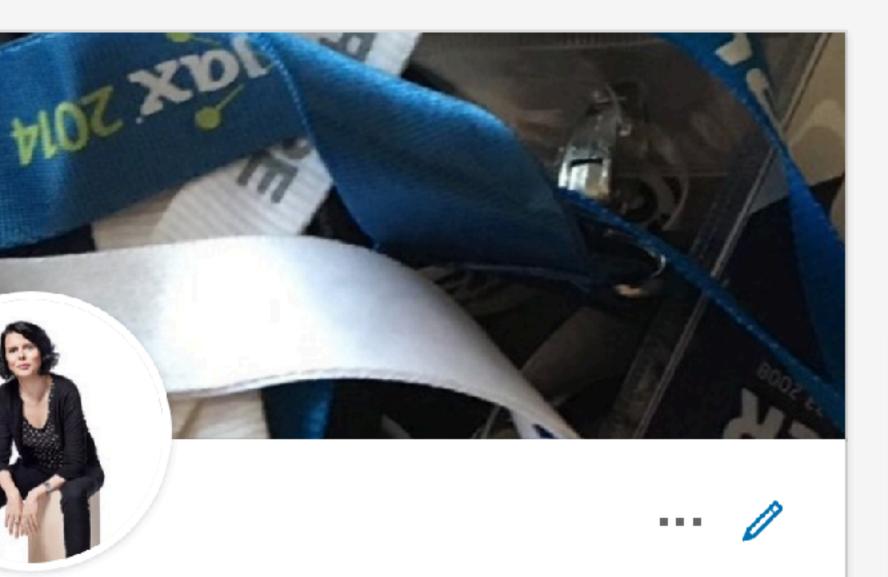
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Wait. Where's "fun-loving"?





Wait. Where's "fun-loving"?

We keep fun a secret.





What is Fun?







Fungi.







A Fun Guy.

(Remember, fun means jokes.)

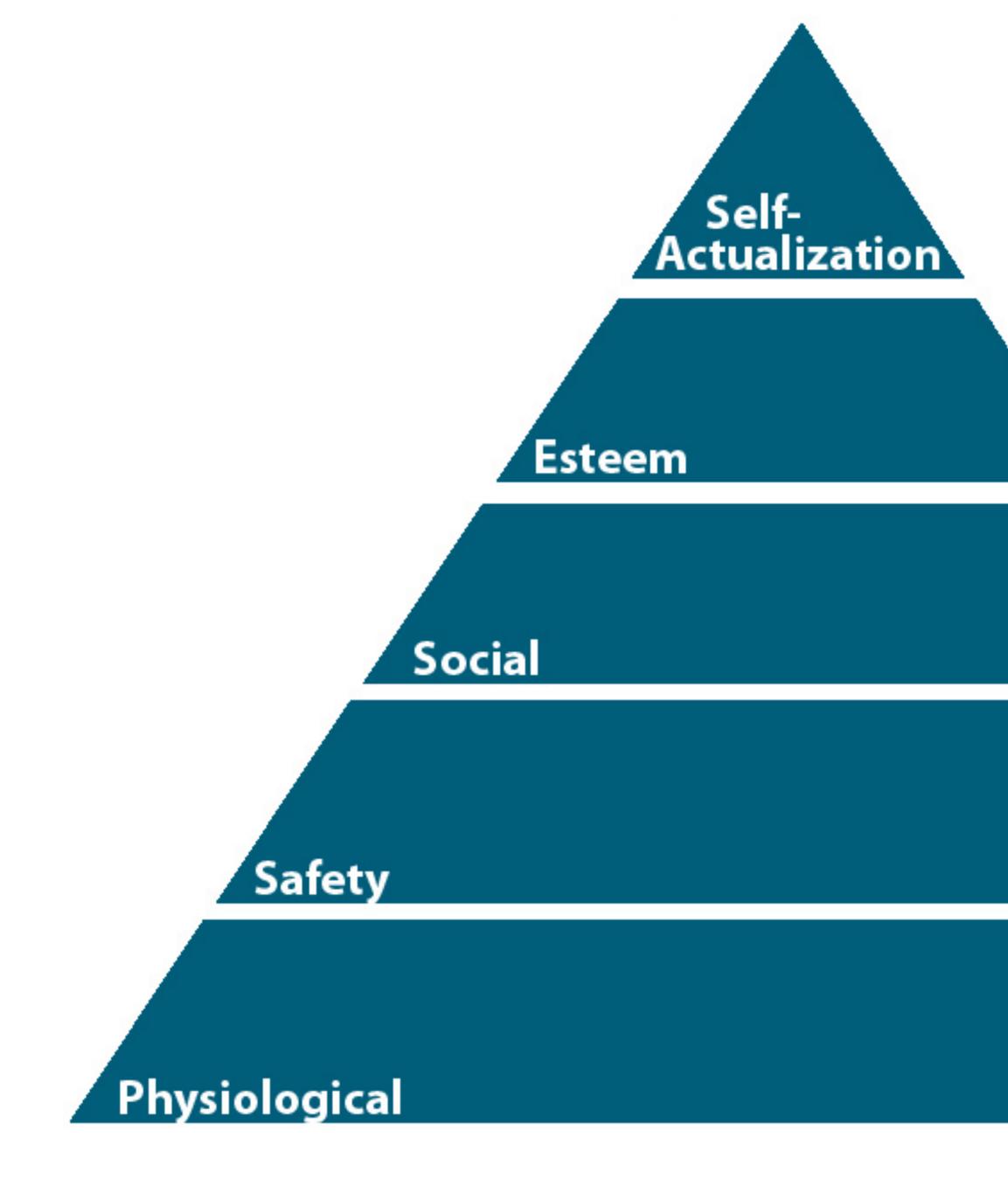


(Remember, fun means jokes.)

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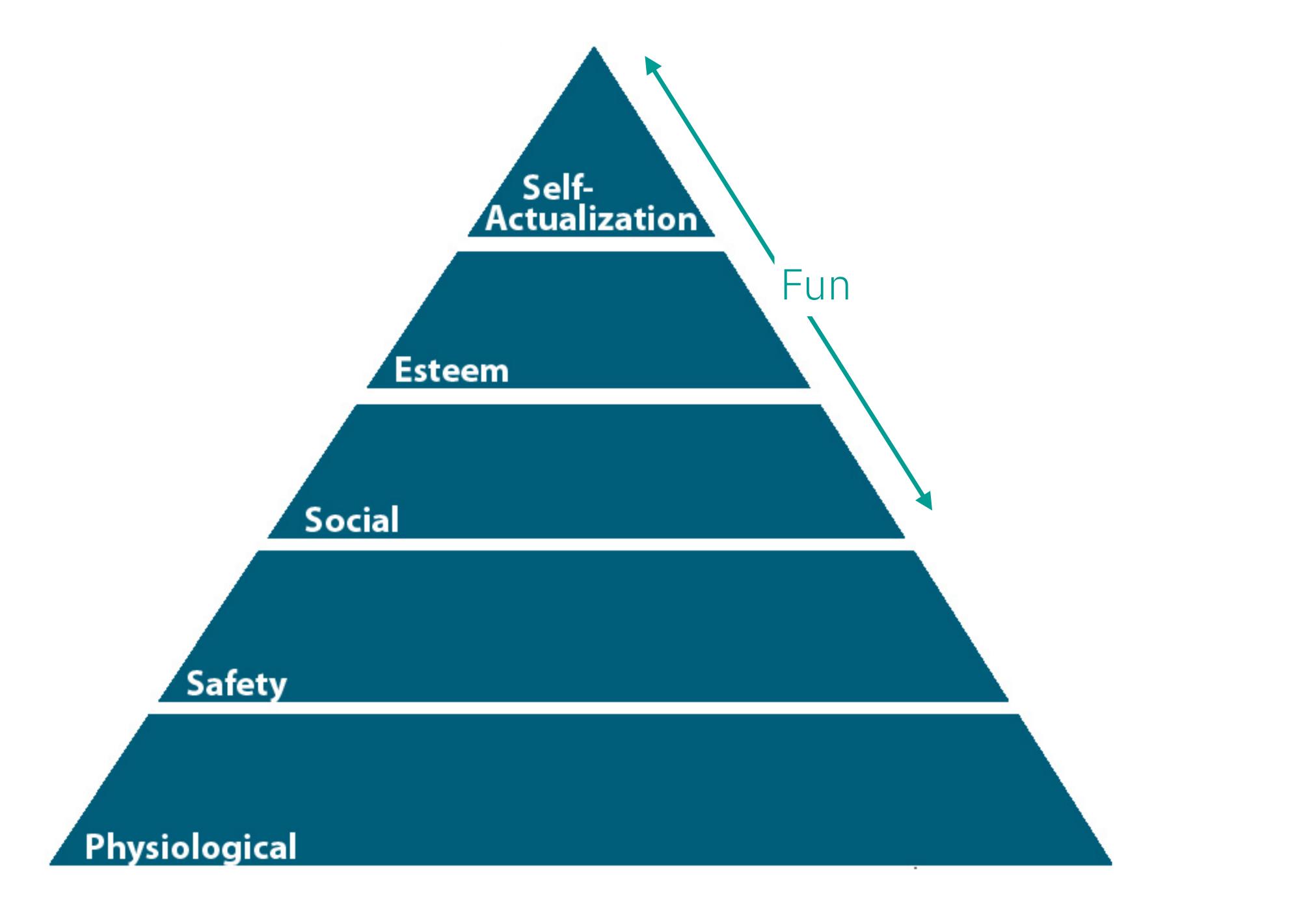
A Fun Guy.



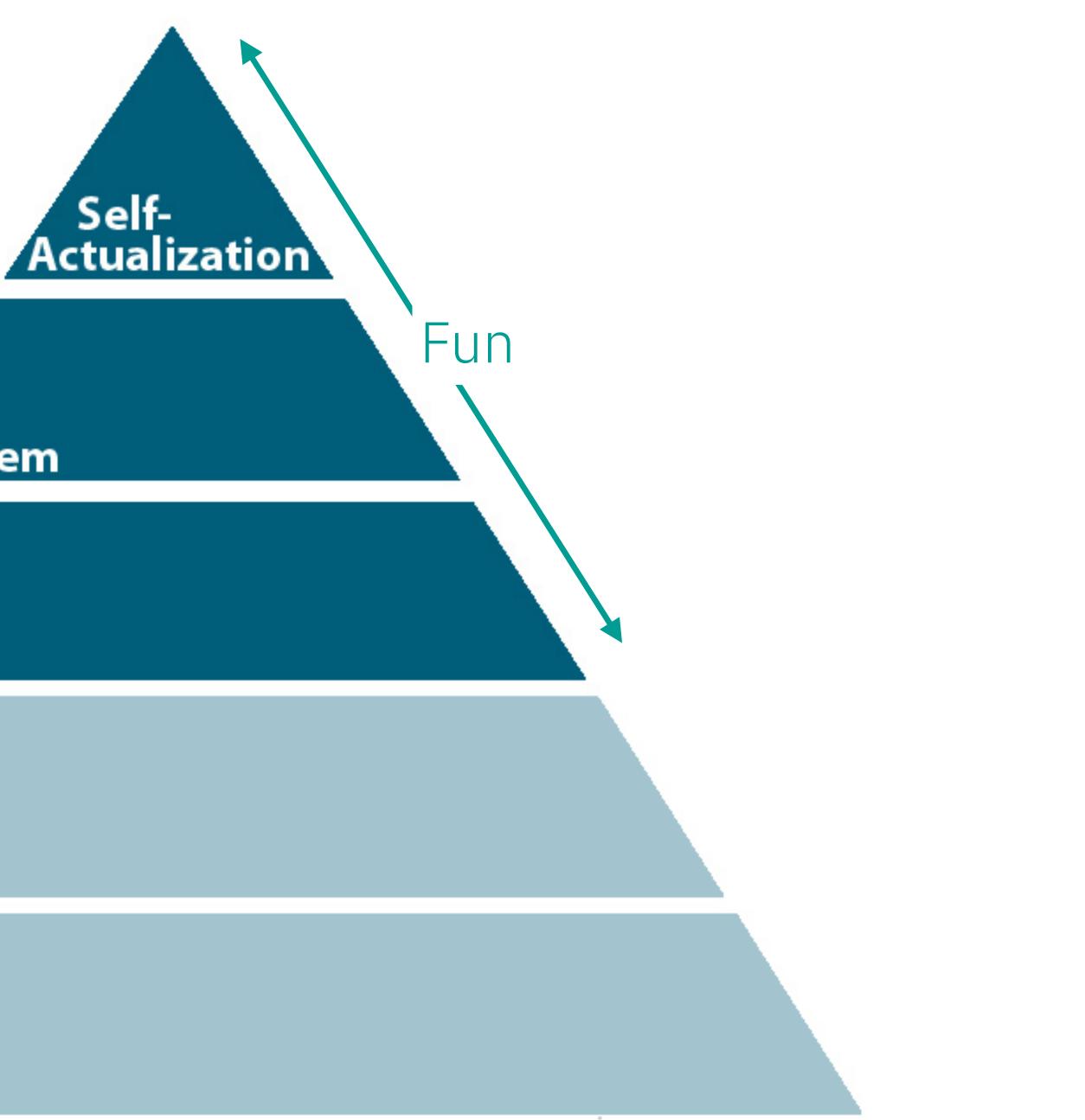












Esteem

Social

Safety

Physiological



Fun:

An Exploration in its Relevance to Interaction Design

A Thesis

Presented in Partial Fulfillment of the Requirements for The Degree Master of Fine Arts in the Graduate School of The Ohio State University

By

Elise M. Woolley, B.S. Graduate Program in Industrial, Interior, and Visual Communications Design

> The Ohio State University 2010



Fun is one of the most ubiquitous human experiences. It would be hard to find someone who would say they had never had fun. It would be equally hard to find someone who didn't want to have fun. Why then is it so hard to articulate what makes an experience fun? For the designer, this creates a complex problem. When designers are charged with creating fun experiences, how does one know where to begin? What is fun and why is it important? How do we go about creating a fun experience? We are in need of a "fun" model appropriate for design practice. The goal of this thesis is to provide just that.

Through my research, I will provide designers with a relevant definition of fun. The basis for this definition will be the "funtinuum," a qualitative scale of the dimensions of fun. Second, a rationale for the importance of "fun," its tangible benefits to end users and appropriate contexts for fun in design will be discussed. Lastly, I will present guiding principles for producing fun experiences through interaction design. Case studies of current "fun" products and applications will be explored in the context of these guidelines to provide further explanation on how to create fun experiences.

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Abstract



Fun is one of the most ubiquitous human experiences. It would be hard to find

someone who would say they had never had fun. It would be equally hard to find someone who didn't want to have fun. Why then is it so hard to articulate what makes an experience fun? For the designer, this creates a complex problem. When designers are charged with creating fun experiences, how does one know where to begin? What is fun and why is it important? How do we go about creating a fun experience? We are in need of a "fun" model appropriate for design practice. The goal of this thesis is to provide just that.

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There is **lots** of research on fun.

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Abstract



"Fun is a point on the intersection of engagement levels and social interaction for a given activity."

Fun: An Exploration in its Relevance to Interaction Design - Elise Woolley, 2010



Aside: When is fun not-fun?



Aside: When is fun not-fun?

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When it's your **job**.



Funtinuum

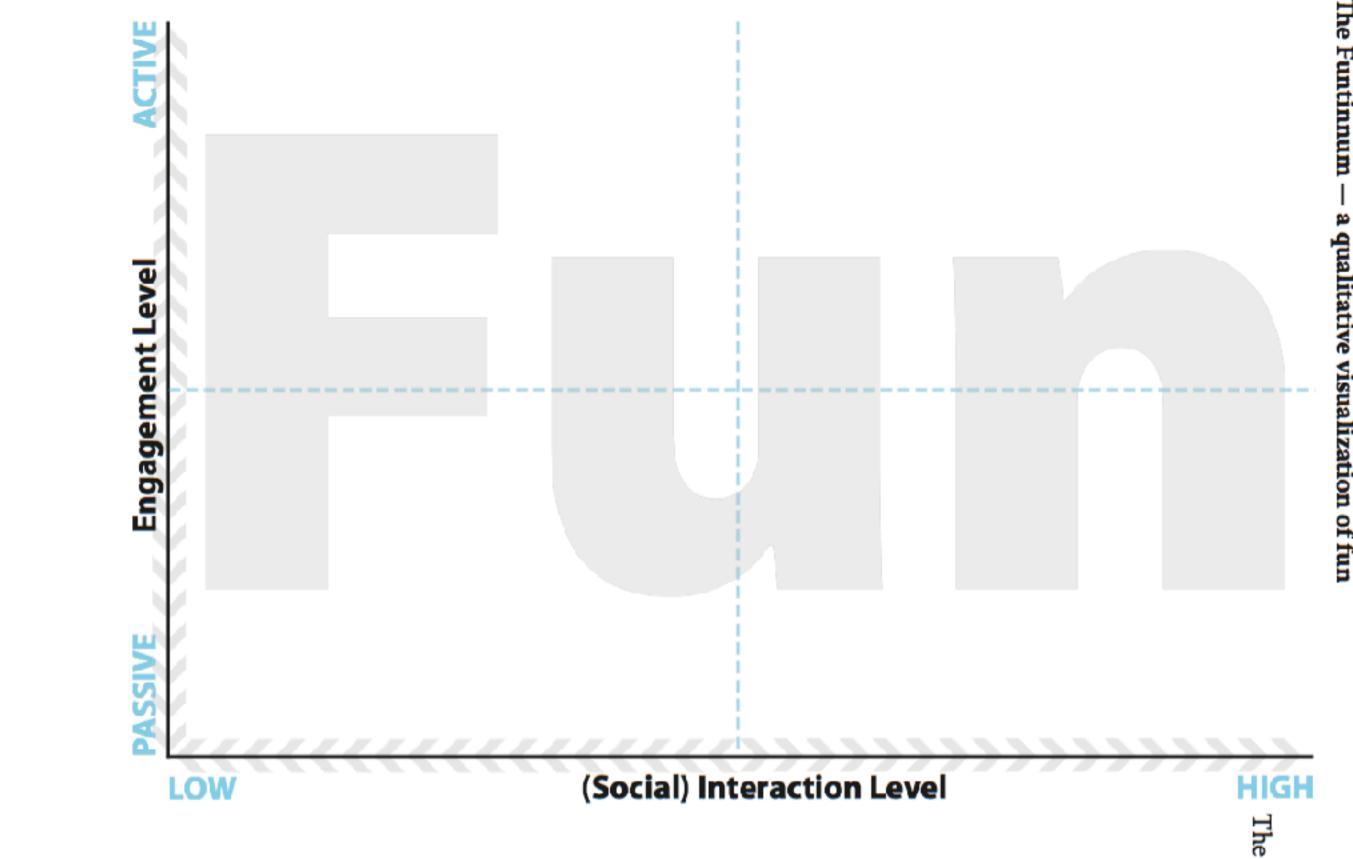


Figure 2.1: The Funtinuum

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Excerpted from Elise M. Woolley, B.S., Fun: An Exploration in its Relevance to Interaction Design



That was called the Funtinuum.



That was called the Funtinuum.

If you remember just one thing from this talk ...

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Exploration

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Puzzle

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Photo by William Warby





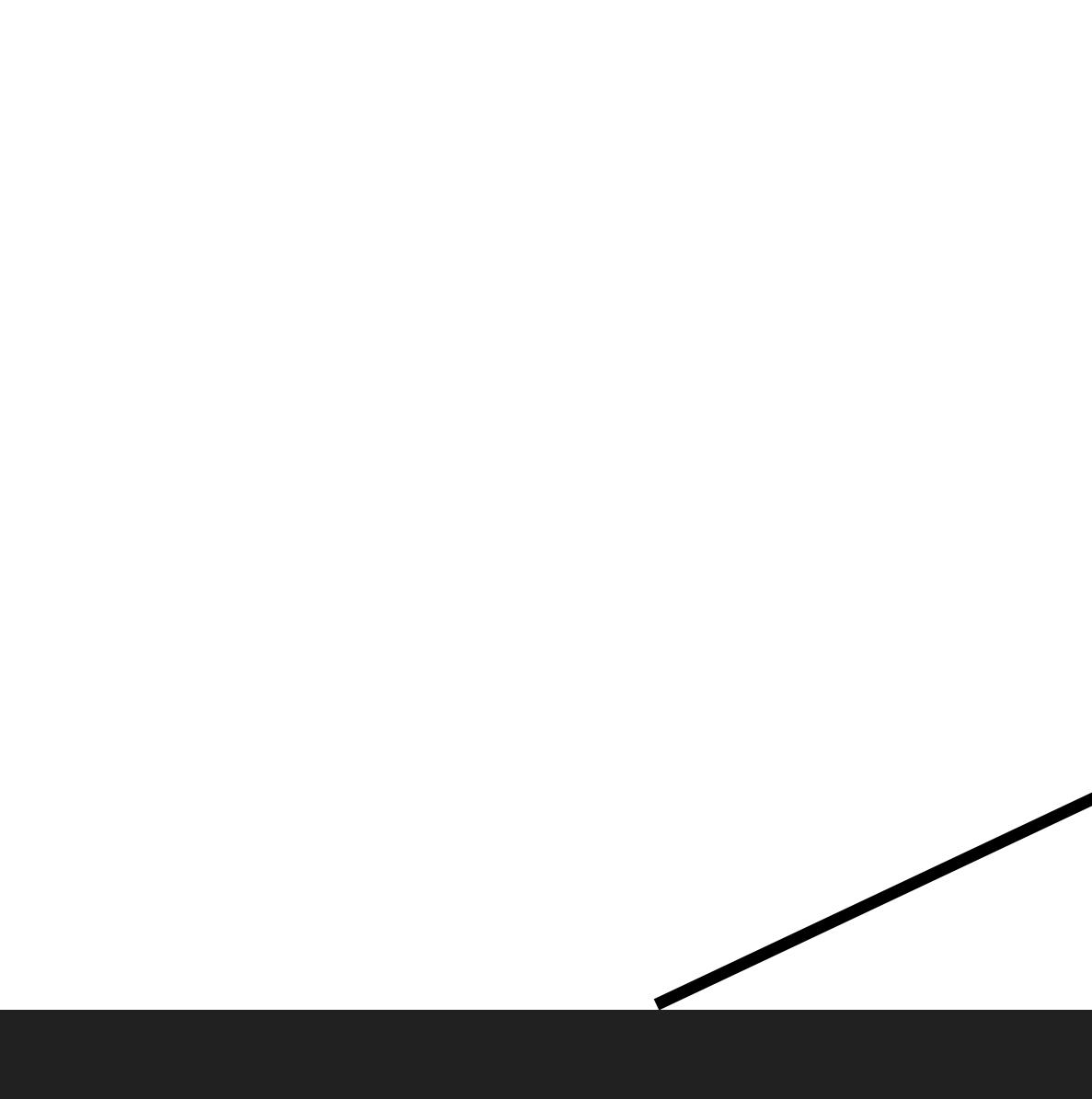


Game



Work







Exploration focussed investigation



Exploration

focussed investigation



Exploration

focussed investigation

Puzzle a goal and rules



Exploration

focussed investigation

Games a winner and rules

Puzzle a goal and rules



Exploration

focussed investigation

Games

a winner and rules

Work

a goal

Puzzle

a goal and rules



Exploration

focussed investigation

Games a winner and rules

Work

a goal

Puzzle

a goal and rules

jokes laughter



Positive affect



It feels good



Programming is fun.

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to both types of thinkers:

• Creative

• Logical

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Programming gives pleasure



We get to **control** stuff when we program.



Exploration

@holly_cummins Photo by Linearahandmade@etsy





Exploration

@holly_cummins Photo by Linearahandmade@etsy





Puzzle

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Photo by William Warby



Exception in thread "main" java.lang.NullPointerException: WhyWhyWhyIsThisHappeningNullPointerException at StackTraceExample.method111(StackTraceExample.java:15)

- at StackTraceExample.method1(StackTraceExample.java:7)
- at StackTraceExample.main(StackTraceExample.java:3)

Puzzle

@holly_cummins

Photo by William Warby

at StackTraceExample.method11(StackTraceExample.java:11)



1.3



Design

Review low-fidelity wireframes and clickable prototypes quickly and iteratively.

Game

Velocity

Experience weekly iterations and track development velocity to plan and prioritize.

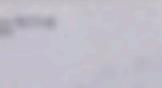






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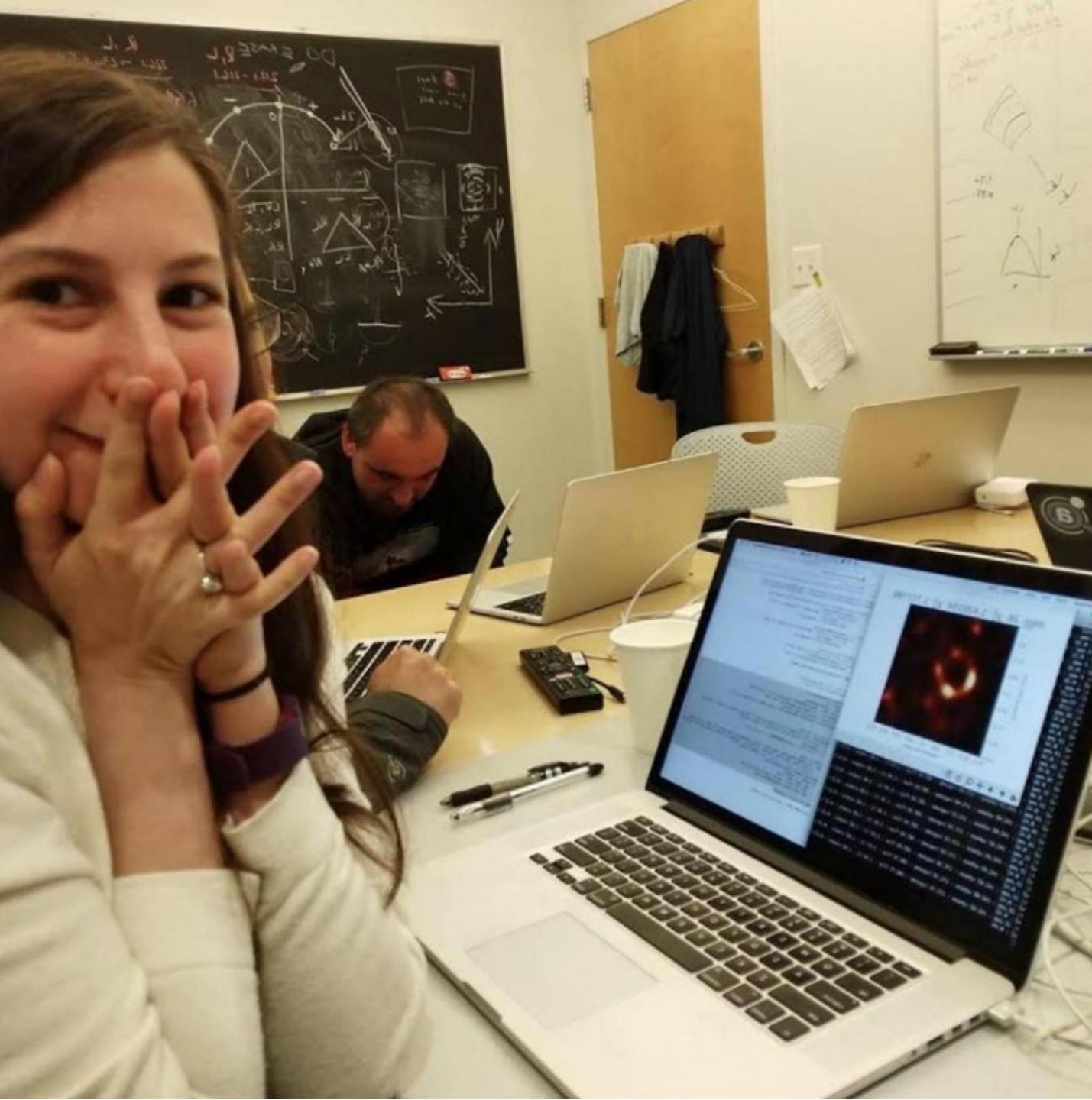


A A A A A A A





Katie Bouman, discovering that her algorithm for imaging black holes worked.



Katie Bouman, discovering that her algorithm for imaging black holes worked.

It feels good



INITECH CH 6:0 Why are most of our workplaces Not Fun? Swingler

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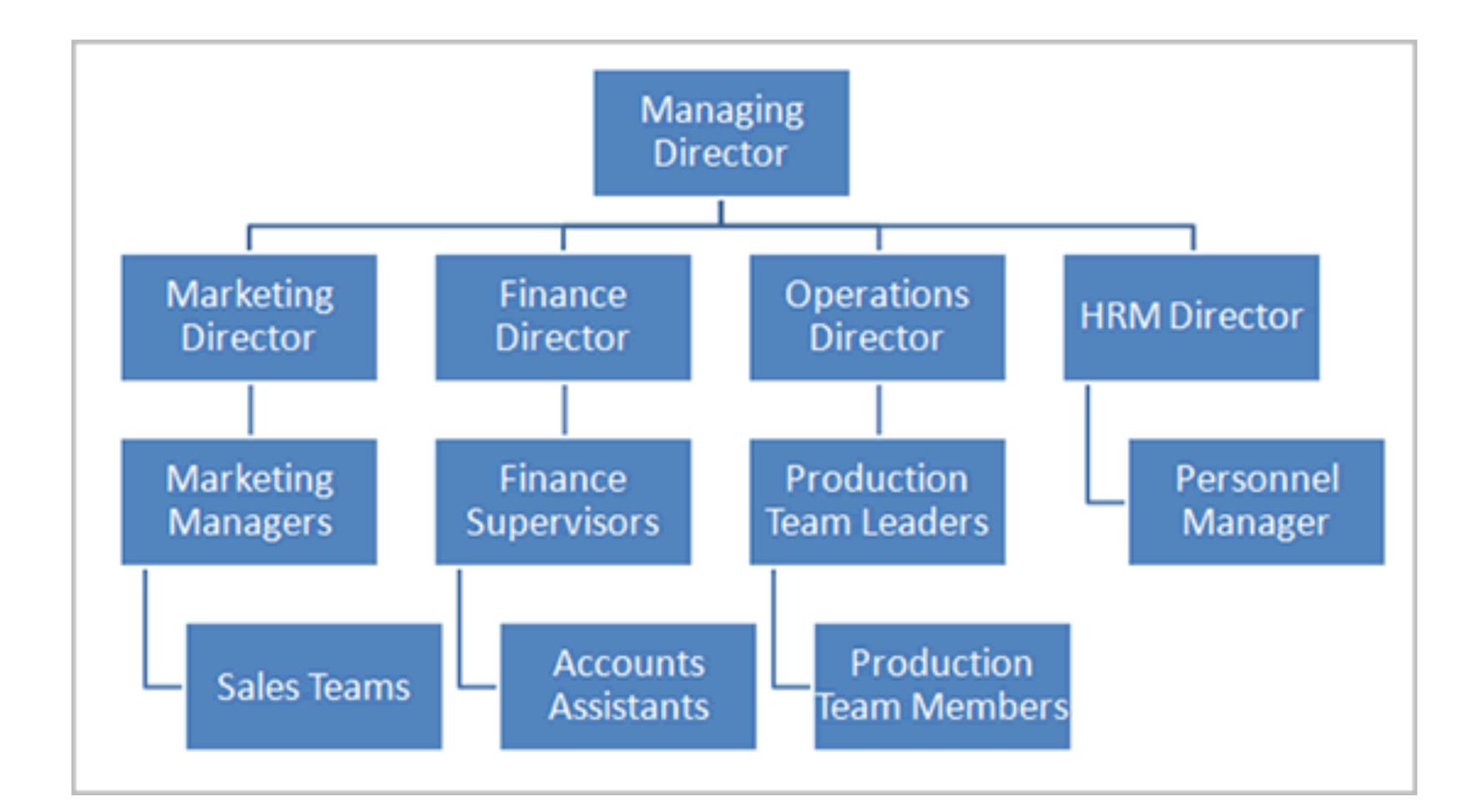
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Candellax'

Bendefler



The 1980/90's Management Model



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Very hierarchical

Control favoured over autonomy

Technology seen as a cost centre



http://www.defenceimagery.mod.uk







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"the CEO bought [tool] after a conversation on a golf course ...

> ©Katerina Kamprani - The Uncomfortable Used with permission - thanks!

"the CEO bought [tool] after a conversation on a golf course eight years ago ...

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"the CEO bought [tool] after a conversation on a golf course eight years ago ... and everyone still has to use it"

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the value of fun in the workplace





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web conferencing feels like this





"so, what was said on the conference call?"

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"so, what was said on the conference call?"

@holly_cummins





"I have **no idea** ...

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"so, what was said on the conference call?"



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"so, what was said on the conference call?"

"I have **no idea** ... but they were laughing, so the project is OK."



a team that doesn't laugh together doesn't want to work together



"I have **no idea** ... but they were laughing, so the project is OK."

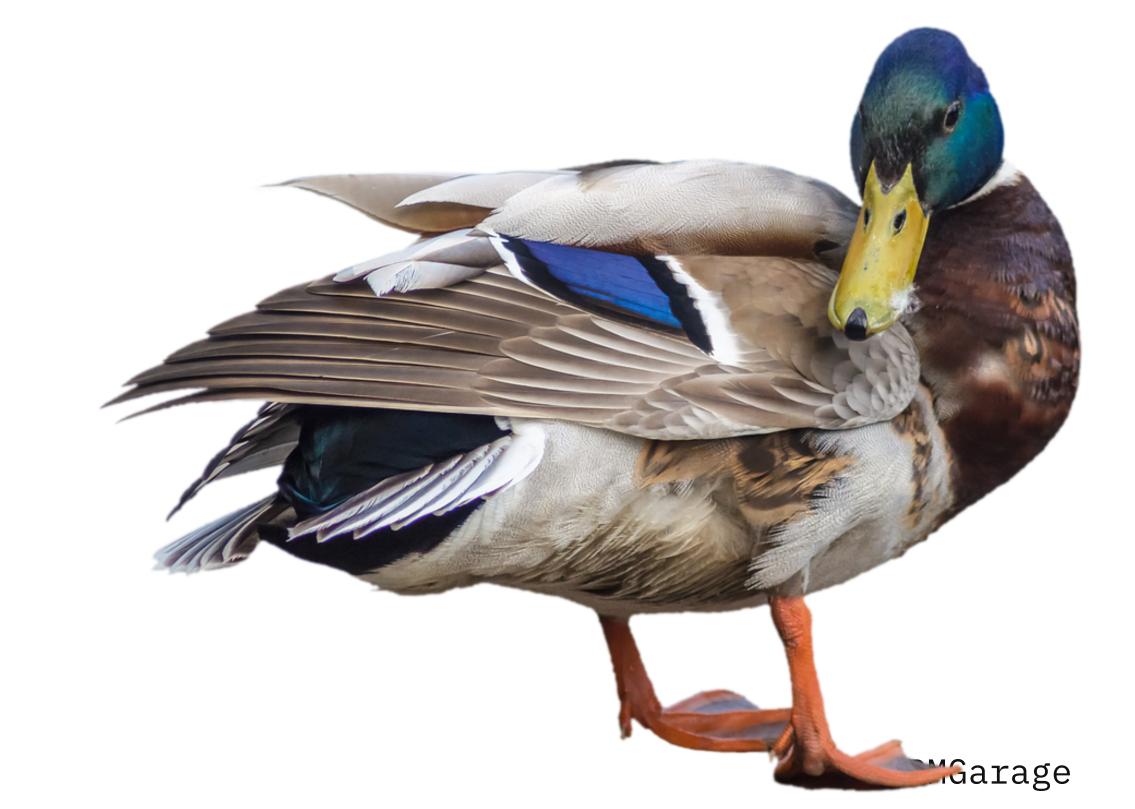
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"so, what was said on the conference call?"

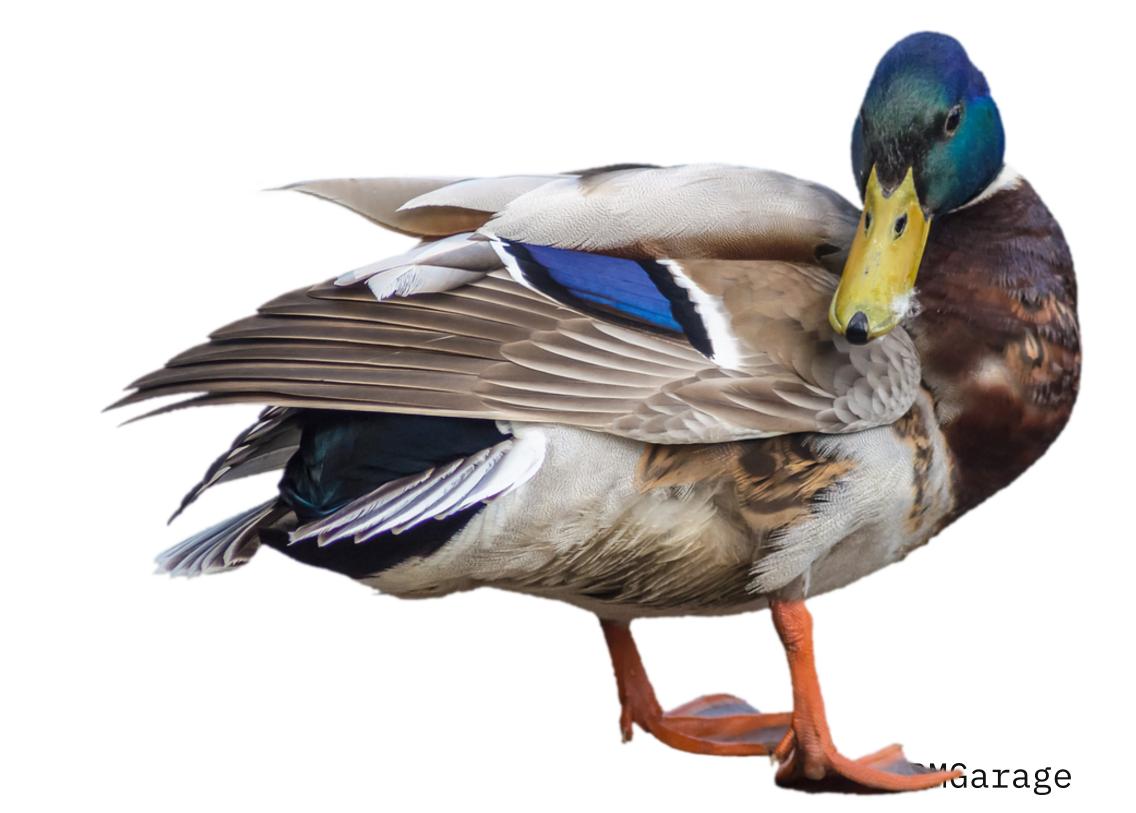




laughter:



laughter: defuses tense situations



laughter: defuses tense situations creates team cohesion





laughter: defuses tense situations creates team cohesion is a nice muscle workout





Research shows: Fun is good for business.

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Does Happiness Promote Career Success?

Julia K. Boehm Sonja Lyubomirsky University of California, Riverside

Past research has demonstrated a relationship between happiness and workplace success. For example, compared with their less happy peers, happy people earn more money, display superior performance, and perform more helpful acts. Researchers have often assumed that an employee is happy and satisfied because he or she is successful. In this article, the authors review evidence in support of an alternative hypothesis – namely, that happiness is a source of why particular employees are more successful than others. To this end, the authors consider evidence from three types of studies - cross-sectional, longitudinal, and experimental - that relate happiness to various work outcomes. Taken together, the evidence suggests that happiness is not only correlated with workplace success but that happiness often precedes measures of success and that induction of positive affect leads to improved workplace outcomes.

Keywords: happiness; subjective well-being; positive emotion; work; career; success

A wealth of research suggests that happy and satisfied individuals are relatively more successful in the workplace. For example, happiness is related to income (Diener & Biswas-Diener, 2002), favorable evaluations by a superior (Cropanzano & Wright, 1999), helping fellow workers (George, 1991), and social support from col-



Research shows: Fun is good for business.

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Effects of Workplace Fun on Employee Behaviors: Focused on Generation Y in the Hospitality Industry

Young Gin Choi Hospitality Management and Dietetics Kansas State University, USA

Junehee Kwon Hospitality Management and Dietetics Kansas State University, USA

and

Wansoo Kim Tourism Management Dong-A University, Korea

ABSTRACT

The conceptual model of this study was tested based on responses from 234 hospitality students in the US who are Generation Yers and had worked in the hospitality industry for more than 3 months. This study revealed that Generation Y employees' attitude toward workplace fun positively affects their experienced workplace fun. In turn, Generation Yers' experienced workplace fun showed direct effects on their job satisfaction, task performance, and interpersonal citizenship behaviors. Affected by experienced workplace fun, job satisfaction significantly enhanced employees' task performance and interpersonal job satisfaction. In essence, for Generation Y employees in hospitality businesses, workplace fun is a significant factor in their job satisfaction, task performance, and interpersonal citizenship behavior. These findings provide a significant insight to hospitality employers who typically have a hard time to attract best young talents and motivate them mainly due to low-paying, low-status nature of hospitality jobs.

Keywords: workplace fun, Generation Y, hospitality business, job satisfaction, task performance, interpersonal citizenship behavior.

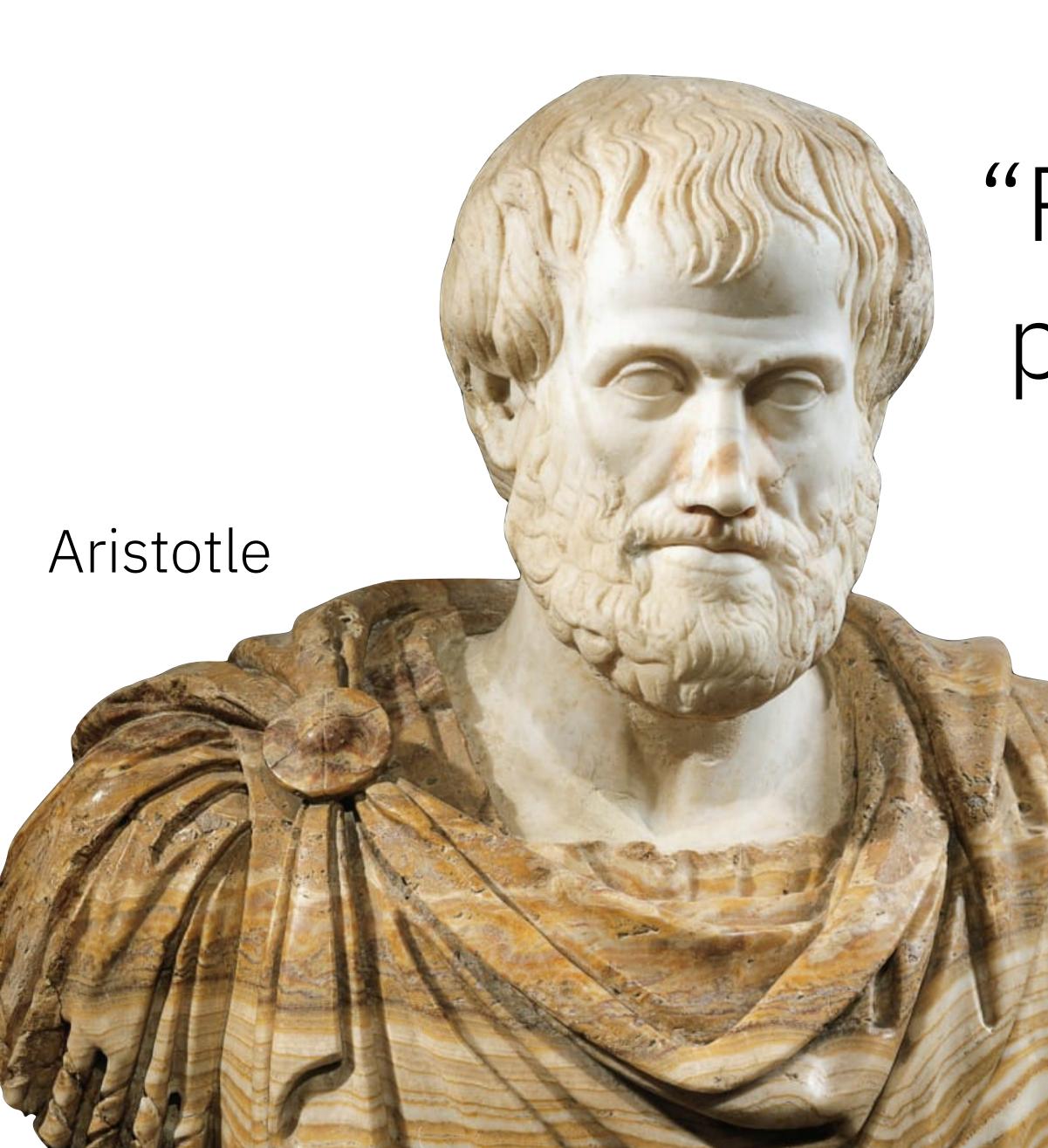
INTRODUCTION

A growing number of business writers and consultants maintain that fun at work is essential for enhancing employee motivation and productivity, reducing stress (Karl, Peluchette, Hall, & Harland, 2005). According to Glasser (1994), having fun is the highest level of need of workers and often unmet at work while the lower levels of needs are mostly met at work. Bolton and Houlihan (2009) even articulated that fun at work seems become an established and accepted contributor to advisable people management and thus the bottom line. Indeed, previous academic studies have linked workplace fun with job satisfaction (Karl & Peluchette, 2006) and with task performance and organizational citizenship behavior (Fluegge, 2008). n Job

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nsultants and aul, & 002). In w that a s from ophy be us and/or





"Pleasure in the job puts perfection in the work."





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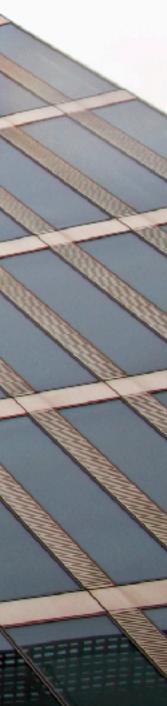
ThoughtWorks

job satisfaction is the **no. 1 predictor** of organizational performance





IBM Watson IoT Centre, Munich





IBM IoT Lab, Munich



Employee fun



Employee fun

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Employee fun

@holly_cummins

Less sick leave



Employee fun

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Less sick leave

Harder working



Studies have shown...

Employee fun

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Less sick leave

Harder working

More productivity



Harvard Business Review

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PRODUCTIVITY

Positive Intelligence

by Shawn Achor

FROM THE JANUARY-FEBRUARY 2012 ISSUE



SUMMARY E SAVE SHARE HH TEXT SIZE SIZE SIZE SAVE SUY COPIES



n July 2010 Burt's Bees, a personal-care products company, was undergoing enormous change as it began a global expansion into 19 new countries. In this kind of high-pressure situation, many leaders pester their deputies with frequent meetings or flood their in-boxes with urgent demands. In doing so, managers jack up everyone's anxiety level, which activates the portion of the brain that processes threats-the amygdala-and steals resources from the prefrontal cortex, which is responsible for

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https://hbr.org/2012/01/positive-intelligence





Harvard Business Review

"Your brain at positive is 31% more productive than your brain at negative, neutral or stressed. "

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PRODUCTIVITY

Positive Intelligence

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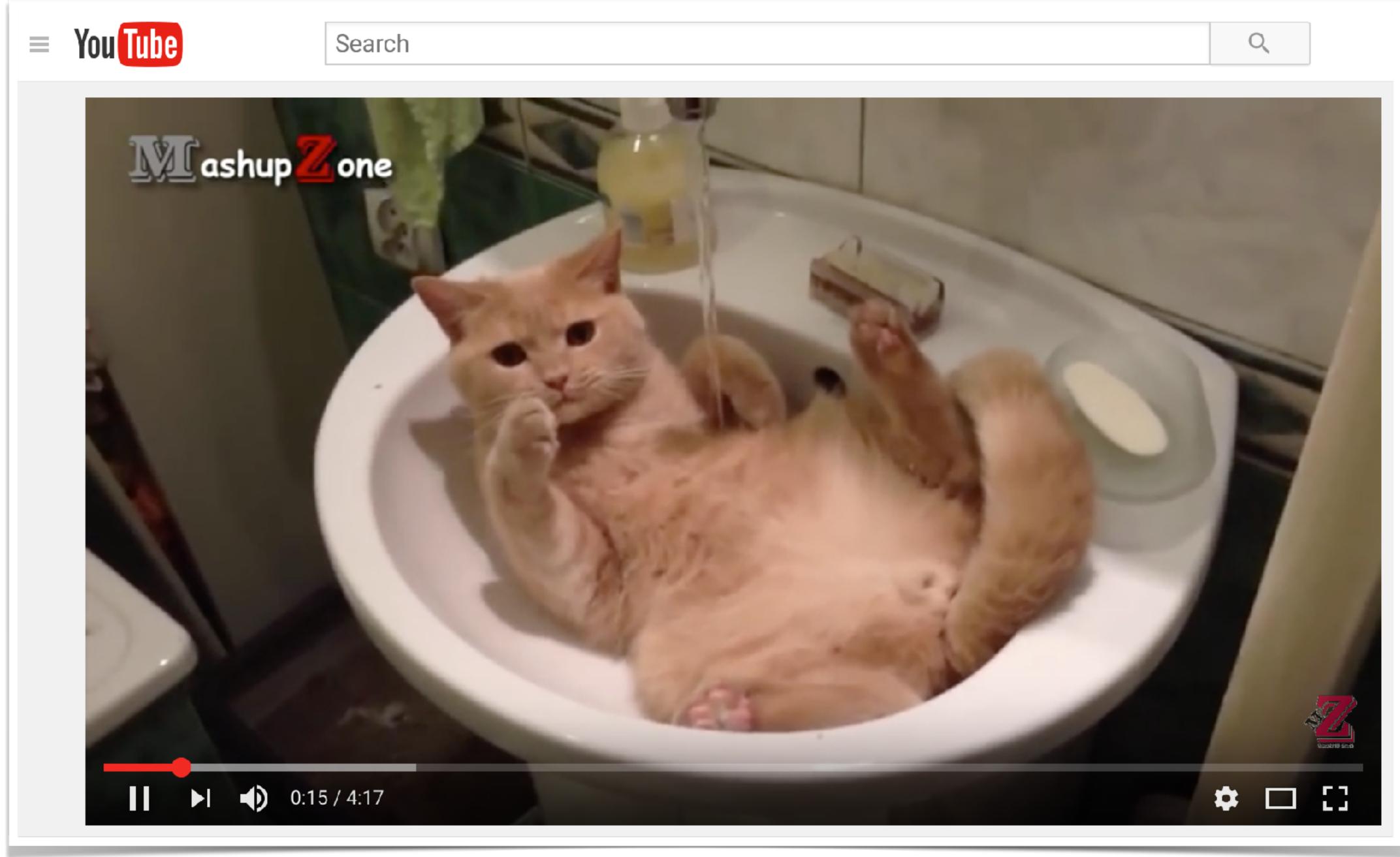
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Happiness and Productivity

Andrew J. Oswald*, Eugenio Proto**, and Daniel Sgroi**

*University of Warwick, UK, and IZA Bonn, Germany **University of Warwick, UK

JOLE 3rd Version: 10 February 2014

Emails: andrew.oswald@warwick.ac.uk; c.proto@warwick.ac.uk; daniel.sgroi@warwick.ac.uk JEL Classification: D03, J24, C91

Keywords: Well-being; productivity; happiness; personnel economics.

Address: Department of Economics, University of Warwick, Coventry CV4 7AL, United Kingdom. Telephone: (+44) 02476 523510

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https://www2.warwick.ac.uk/fac/soc/economics/staff/eproto/workingpapers/happinessproductivity.pdf

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Happiness and Productivity

Andrew J. Oswald*, Eugenio Proto**, and Daniel Sgroi**

*University of Warwick, UK, and IZA Bonn, Germany **University of Warwick, UK

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https://www2.warwick.ac.uk/fac/soc/economics/staff/eproto/workingpapers/happinessproductivity.pdf

"Individuals [who just watched a comedy video] have approximately



greater productivity."



piglet litters **grow** faster if they play more

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"my contractors are in their zone of competence."

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https://www.flickr.com/photos/paulesson/3065570366

How **much** fun can you expect to have?



(Yes, this is a picture of lots of fungi. You're welcome.)

https://www.flickr.com/photos/paulesson/3065570366

How **much** fun can you expect to have?





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• Fun has business value.





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• Fun has business value.

• So if you take that to its extreme, and only do activities if they're fun and enjoyable, will that work?





@holly_cummins

• Fun has business value.

• So if you take that to its extreme, and only do activities if they're fun and enjoyable, will that work?

• Self-discipline is still needed.



Just because it's fun, doesn't mean it's good.

@holly_cummins



Trolls just want to have fun

Erin E. Buckels^{a,*}, Paul D. Trapnell^b, Delroy L. Paulhus^c

^a University of Manitoba, Winnipeg, Manitoba, Canada ^b University of Winnipeg, Winnipeg, Manitoba, Canada ^c University of British Columbia, Vancouver, British Columbia, Canada

ARTICLE INFO

Article history: Available online xxxx

Keywords: Sadism Dark Tetrad Dark Triad Trolling Cyber-trolls Antisocial Internet behavior Personality

ABSTRACT

In two online studies (total *N* = 1215), respondents completed personality inventories and a survey of their Internet commenting styles. Overall, strong positive associations emerged among online commenting frequency, trolling enjoyment, and troll identity, pointing to a common construct underlying the measures. Both studies revealed similar patterns of relations between trolling and the Dark Tetrad of personality: trolling correlated positively with sadism, psychopathy, and Machiavellianism, using both enjoyment ratings and identity scores. Of all personality measures, sadism showed the most robust associations with trolling and, importantly, the relationship was specific to trolling behavior. Enjoyment of other online activities, such as chatting and debating, was unrelated to sadism. Thus cyber-trolling appears to be an Internet manifestation of everyday sadism.

1. Introduction

Online trolling is the practice of behaving in a decepti destructive, or disruptive manner in a social setting on the Inter-

Just because it's fun, doesn't mean it's good.

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	disruptive aspects may distinguish trolling from other forms of on-							
	line antisociality, such as cyber-bullying, where perpetrator identi-							
ive,	ties are usually clear (Lenhardt, 2013) and the intent is more							
net	straightforward.							





who are we including in our laughter?

who are we excluding?

https://www.flickr.com/photos/davefayram/4266804988



"I love the smell of napalm in the morning smells like victory."

Bill Kilgore, Apocalypse Now



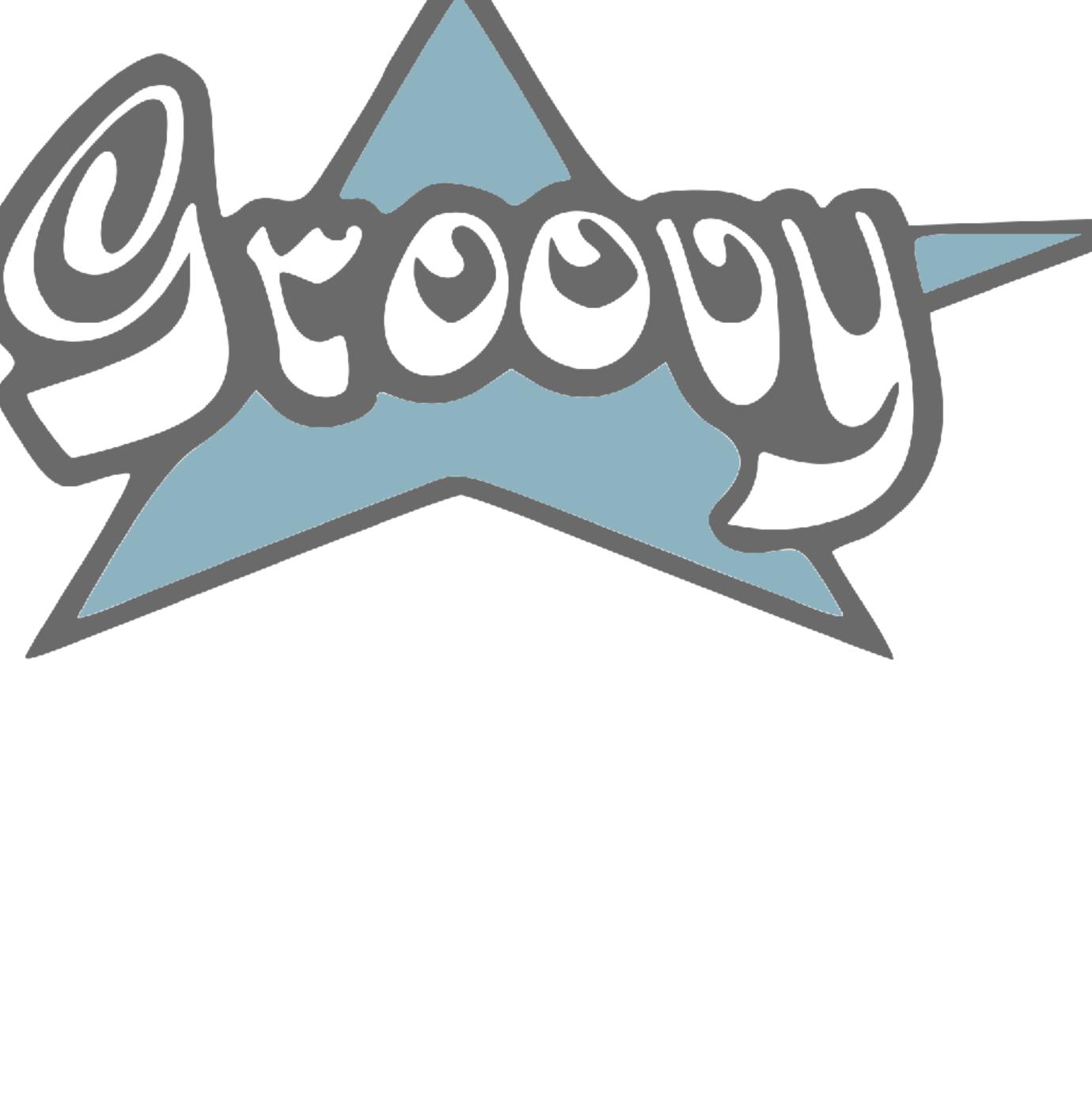
"I love the smell of napalm in the morning smells like victory."

Bill Kilgore, Apocalypse Now

Is everyone having fun?



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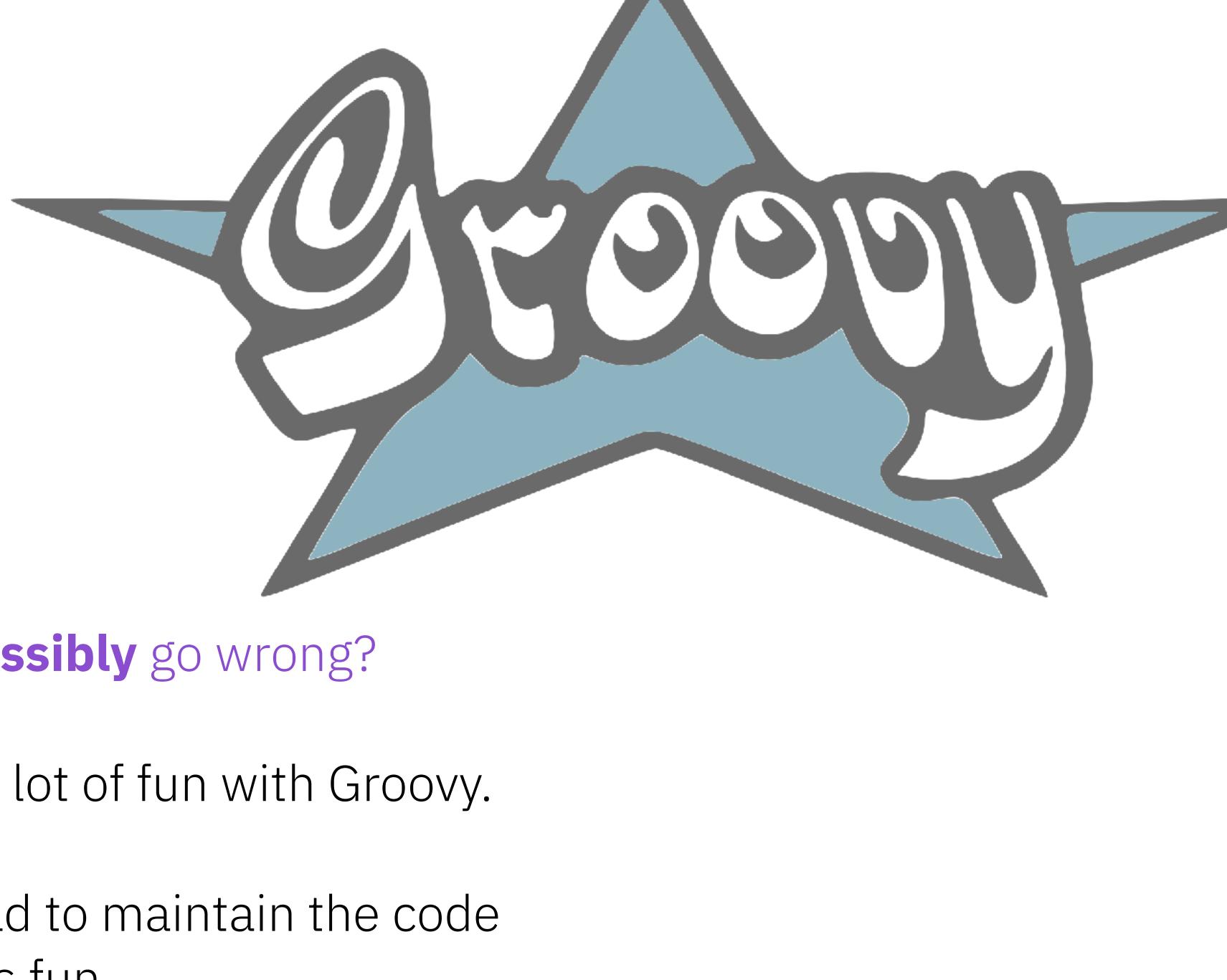
2008: A developer had a lot of fun with Groovy.

@holly_cummins



2008: A developer had a lot of fun with Groovy.

@holly_cummins



2008: A developer had a lot of fun with Groovy.

2009: The others who had to maintain the code had less fun. @holly_cummins

Enjoy fun. Responsibly.

@holly_cummins





How to achieve fun

Warning: This is our context and our experience of fun. Your workplace culture may be different.

Step 1. Find un-fun things. Get rid of them.

Step 0. Stop prohibiting fun. Obviously.

"Please stop sending emails telling people you are sharing cake."

@holly_cummins





"If you're in the office after 5:30, you need to bedoing work."



"Why are you smiling? Work isn't a place to be happy!"

- a prowling project manager

@holly_cummins



Step 1. Find un-fun things. Get rid of them.

A process being unfun is a red flag that it's not adding value.



... because they're probably waste.

Step 1. Find un-fun things. Get rid of them.

We all hate being told what to do.

Usually, because we know it's wrong.

Let people make their **own** decisions.

@holly_cummins



	Not-Fun
	Bad tools
	Meetings
	Mysteries
	Criticism
	Process/Ceremony
_	Repeating
	Sizing
	Status reporting
	Hardening
	Interruptions
	Being a cog



Fun	
Effective tools	
Programming	
Puzzles	
Collaboration	
Just doing it	
Learning	
Designing	
Doing	
Prototyping	
Interactions	
Making a difference	

Not-Fun
Bad tools
Meetings
Mysteries
Criticism
Process/Ceremony
Repeating
Sizing
Status reporting
Hardening
Interruptions
Being a cog



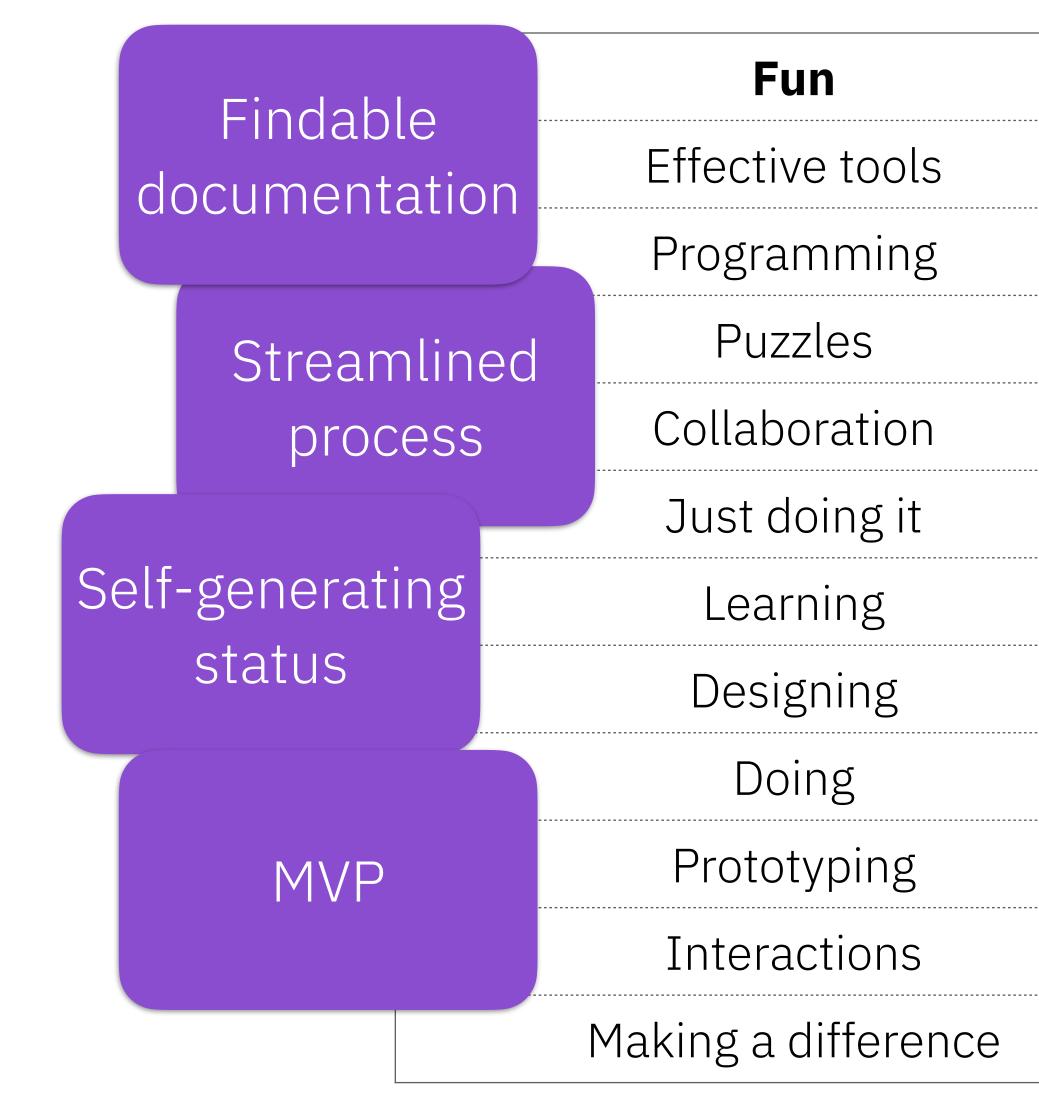
We can **fix** these.

Fun	
Effective tools	
Programming	
Puzzles	
Collaboration	
Just doing it	
Learning	
Designing	
Doing	
Prototyping	
Interactions	
Making a difference	

Not-Fun
Bad tools
Meetings
Mysteries
Criticism
Process/Ceremony
Repeating
Sizing
Status reporting
Hardening
Interruptions
Being a cog



We can **fix** these.



_		
		Not-Fun
		Bad tools
Pair		Meetings
ogramming		Mysteries
		Criticism
#noestim		Process/Ceremony
Automo		Repeating
Automa		Sizing
Protect pea		Status reporting
•		Hardening
elf-directed		Interruptions
teams	JE	Being a cog



Protect your coding time from meetings.

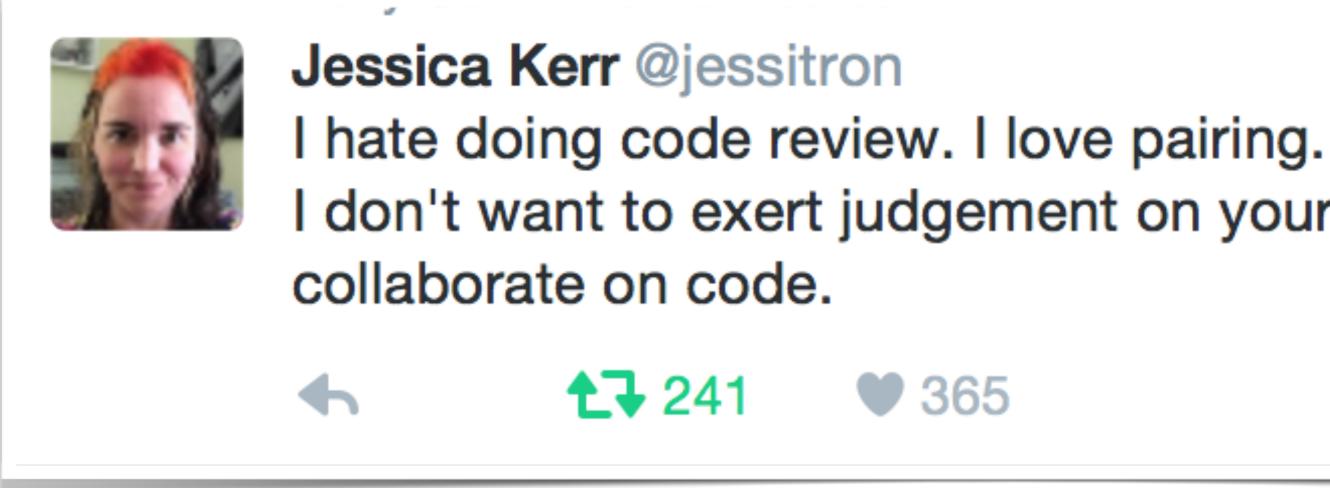
"I'm sorry, since I'm pairprogramming, I can't make that meeting."



		Day Week Month Year	Unite	ed Kingdom Time ᅌ	Q Search
					<
	Tue 3	Wed 4	Thu 5		Fri 6
ing	Standup 10:15 Pairing	Standup 10:15 Pairing	Standup 10:15 Pairing	Standup 10:15 Pairing	
	14:00 Pairing	14:00 Pairing	14:00 Pairing	14:00 Pairing	
			Ping Pong 16:15 Pairing		
				17:00 Retro 📁	



Pair programming



@holly_cummins

25/08/2016

I don't want to exert judgement on your code, I want to

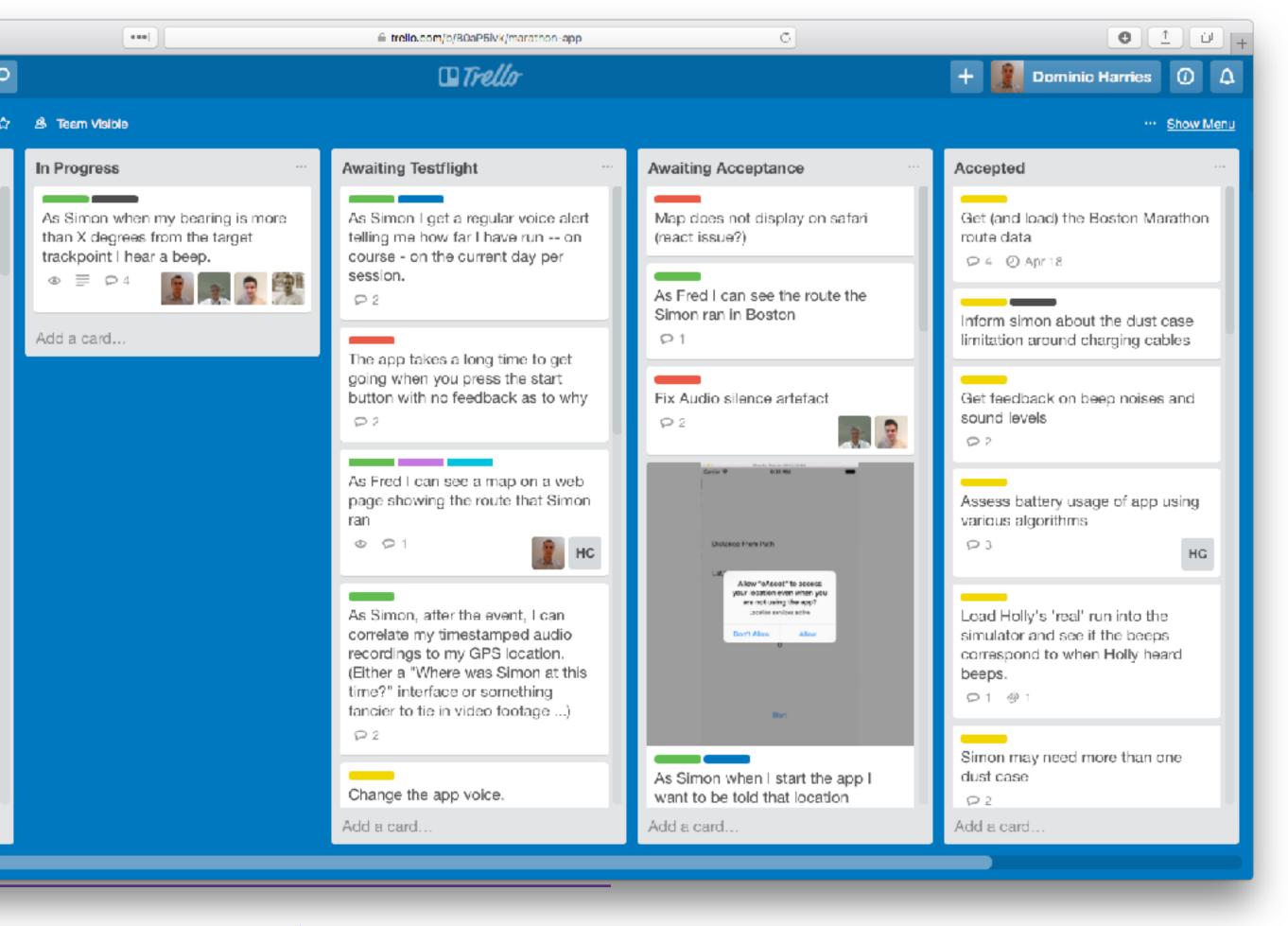
♥ 365



Status for all to see.

🛄 Boards			
Marathon App London Garage			
Backlog			
Remind simon to track battery life during boston			
As Simon I can configure how big 'X' is for the wrong-bearing alert.			
Investigate why the external GPS tracking app no longer seems to function			
Chore: Test that the external GPS can be charged fully from a USB Charger.			
Investigate seemingly random routes in GPX			
sw			
As Simon I can review the duration of my most recent run on the web console			
Add a card			







Status for all to see.

Keep stories small, so status is self-reporting.

Daily stand-up. Keep it short.







#noestimates

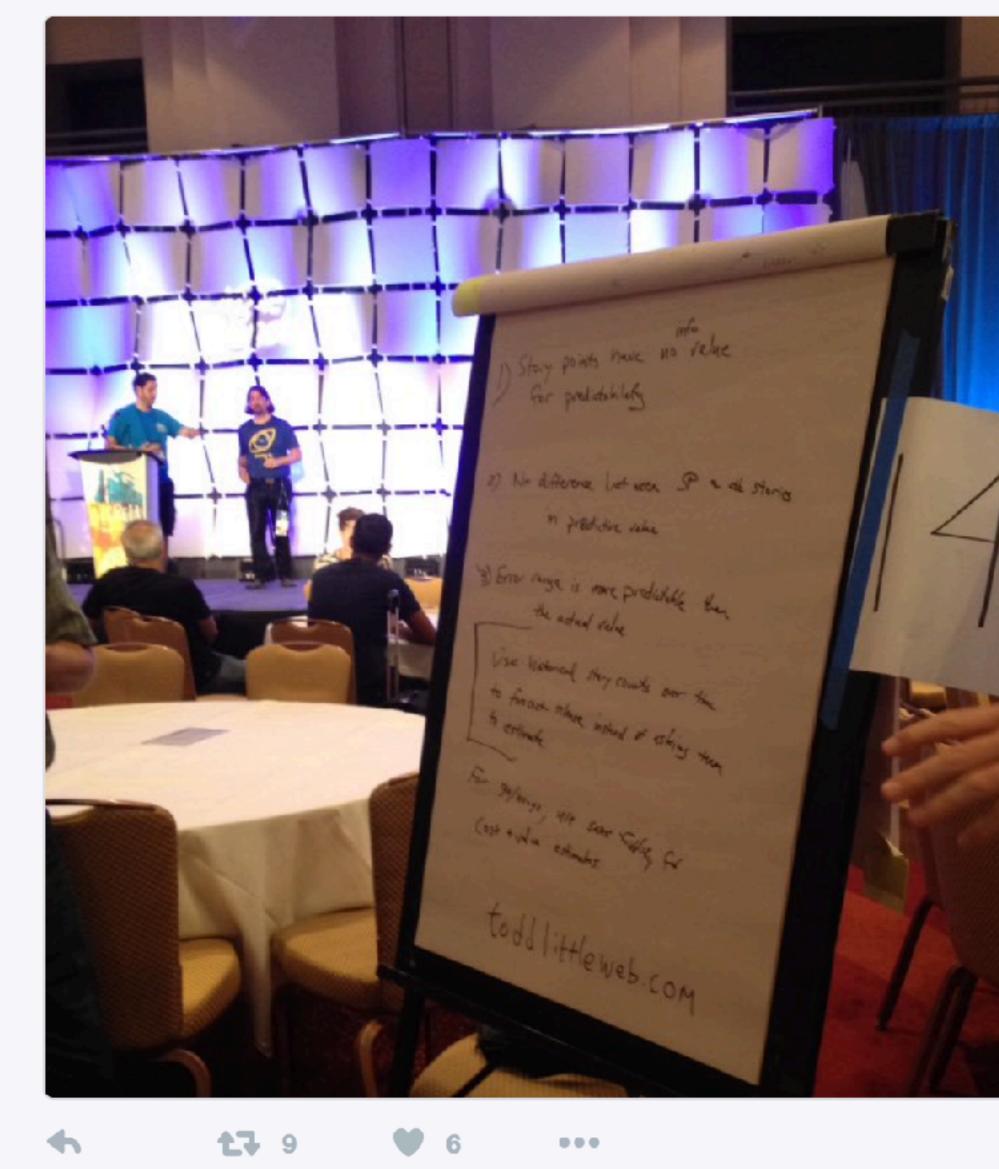
Estimates are rarely accurate. Why bother??

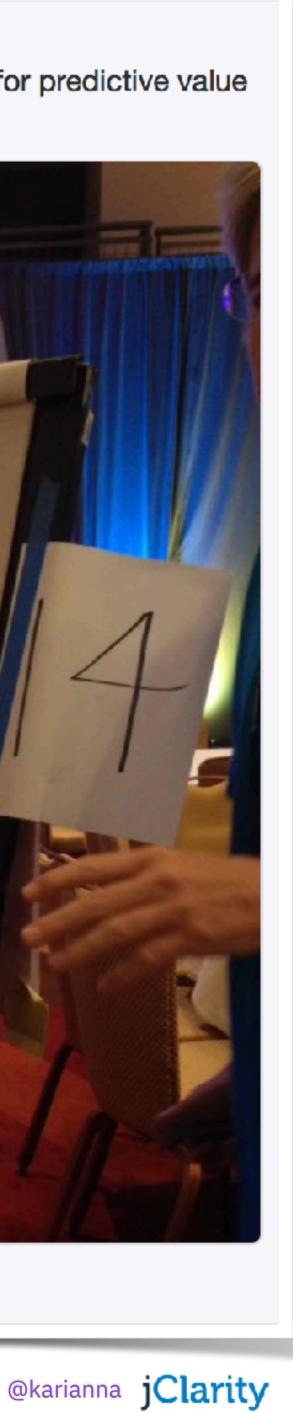




Jason Hall @JasonHallc · Jul 29

There's no empirical difference between SP and # of stories for predictive value **#noestimates** #agile2016





Testing should not be something we do only at the end.

TDD is fun.





✓ returns the absolute ROM angle calculateAvgRomForSet for a set with one rep 1) returns the appropriate angle for the rep for a set with two reps returns the appropriate value for two reps

102 passing (437ms) 1 failing

1) Post result and utilitiy function test calculateAvgRomForSet for a set with one rep ret urns the appropriate angle for the rep:

AssertionError: expected 160 to equal 120 + expected - actual

-160 +120

at Context.<anonymous> (test/server/transformSession_spec.js:250:47)



TDD

when the rep start, middle and end exceed goals returns true when the rep end is less than the start goal returns false when the rep start is less than the start goal / returns false when the rep imtermediate is more than the end goal returns false calculateROM when start and end angles are the same v returns the correct ROM when the start and end angles differ returns the ROM for the largest angle when the middle angle is greater than start/end \checkmark returns the absolute ROM angle calculateAvgRomForSet for a set with one rep returns the appropriate angle for the rep for a set with two reps returns the appropriate value for two reps

103 passing (423ms)



Computers don't expect to have fun (yet).

Let **them** do the tedious tasks.

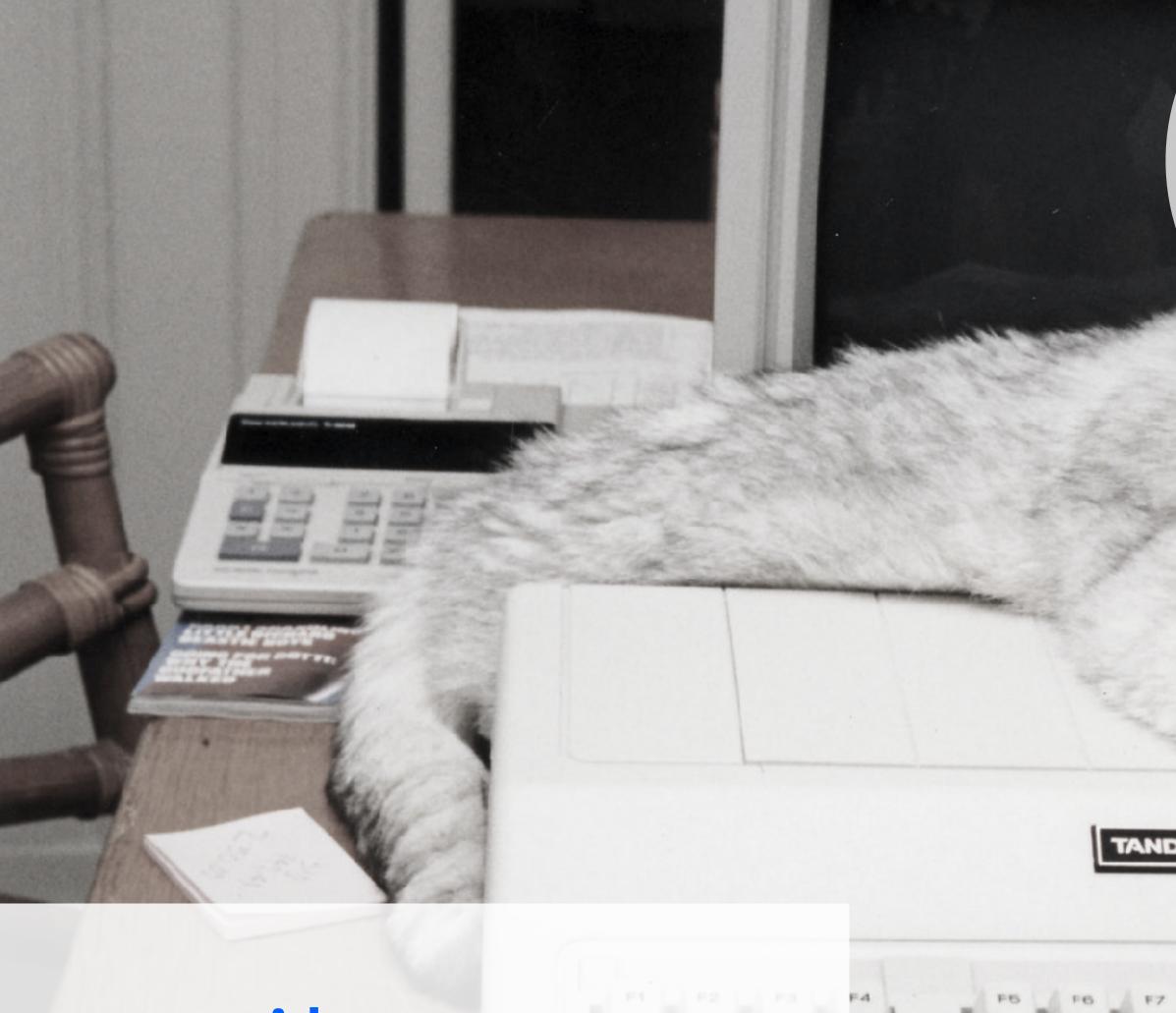
Bonus: Automating stuff is fun (yay!).

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Automation

With permission of Richard Greenhill and Hugo Elias





Toil



https://www.flickr.com/photos/seat850/3341460975

SRE is a whole discipline dedicated to eliminating toil from ops because **toil isn't worth it**.



"devops helps make our lives humane and win in the marketplace." -Gene Kim



continuous integration should feel easy and fun

@holly_cummins



continuous stuff should feel easy and fun

@holly_cummins



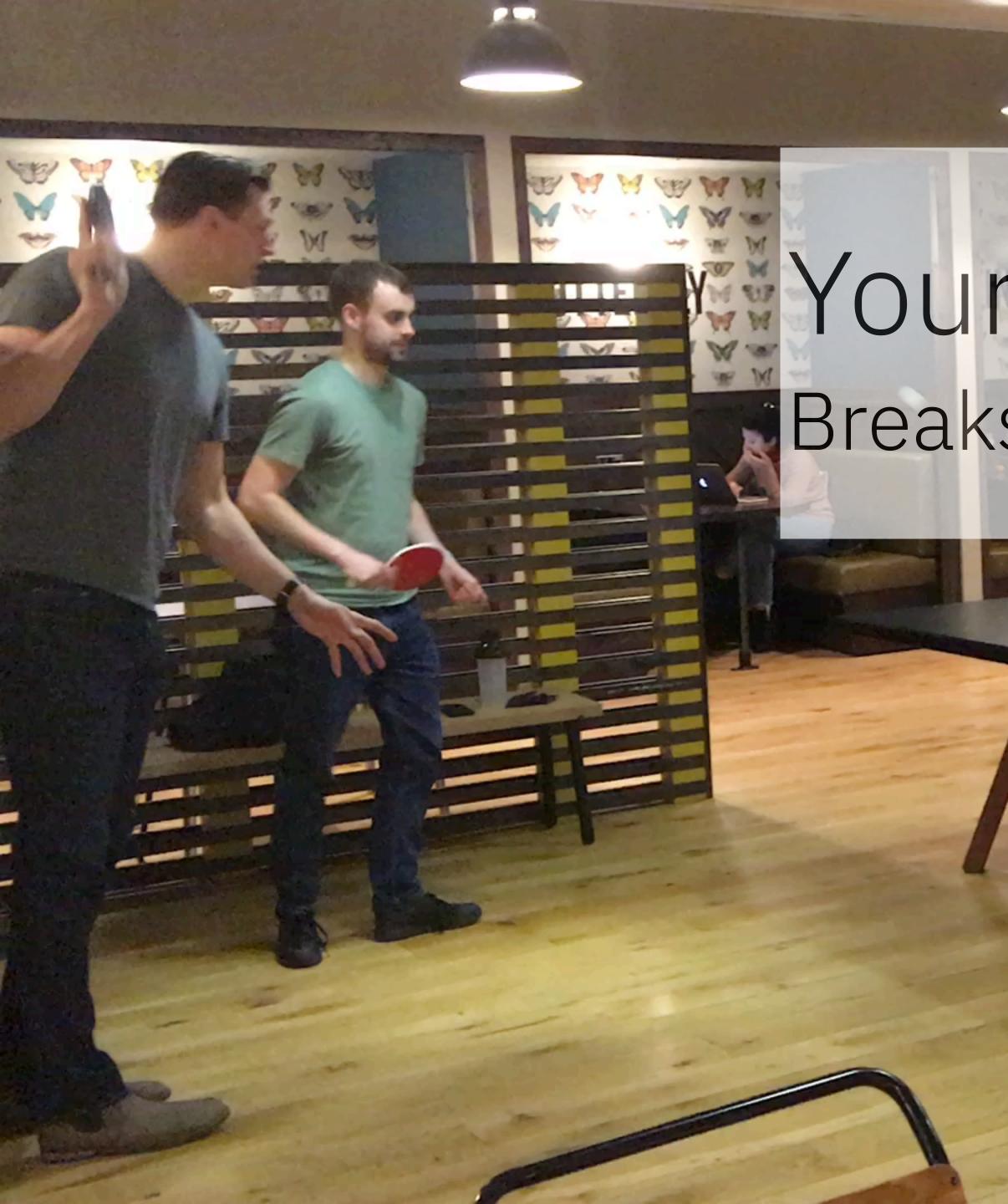
continuous stuff should feel easy and fun

if it doesn't, maybe you're doing it wrong?

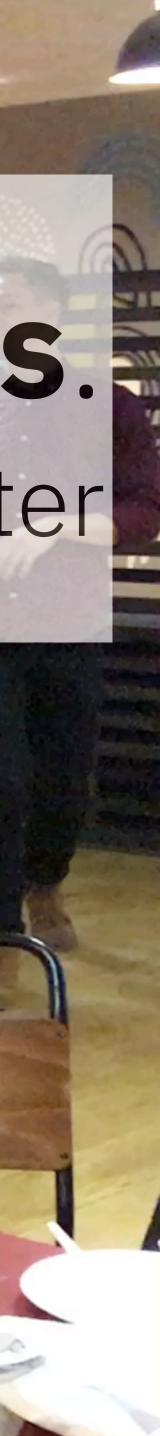
@holly_cummins

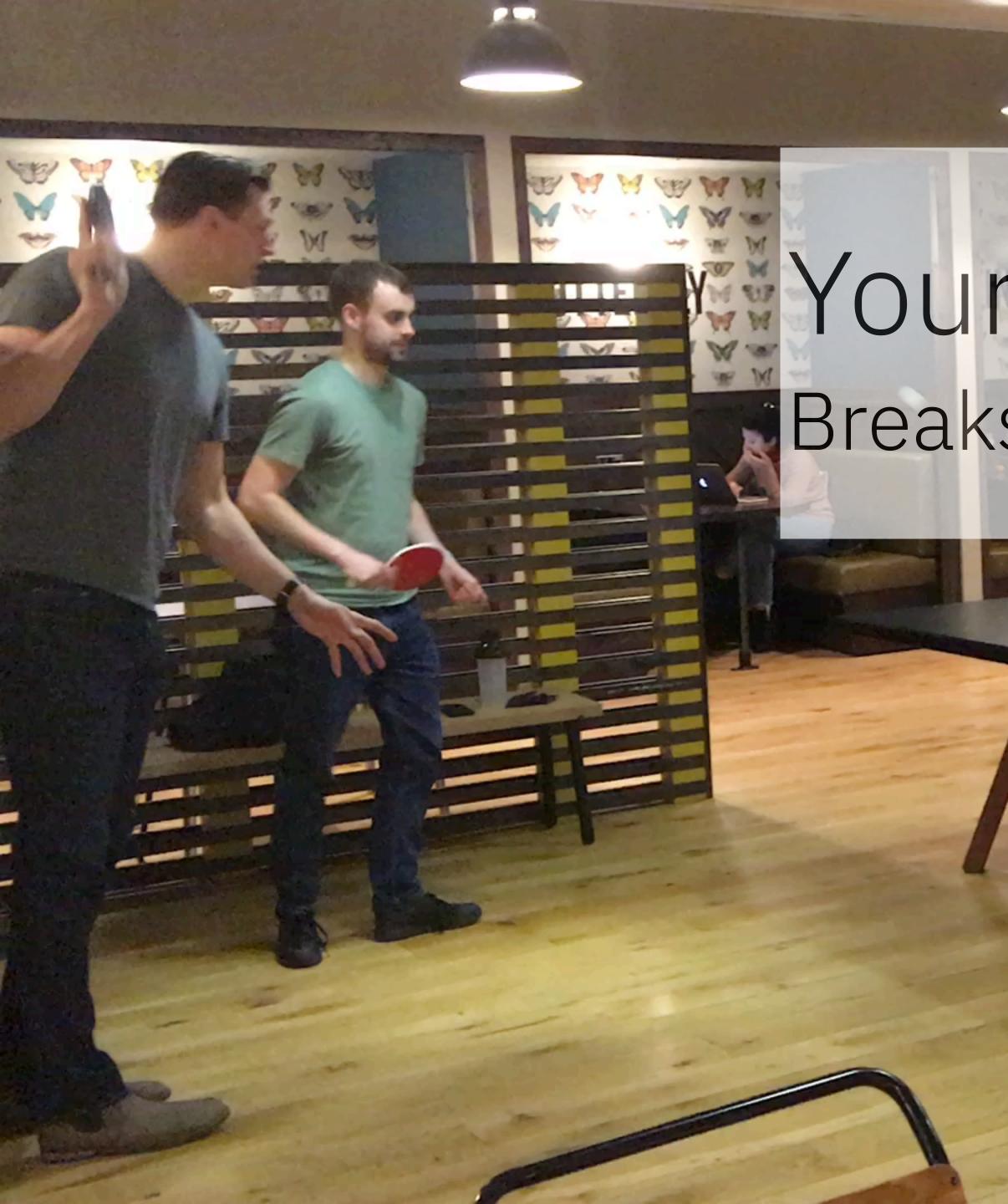


Step 2: Add fun

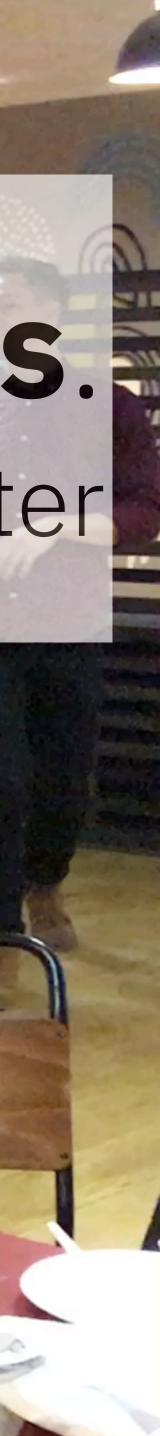


Your brain needs breaks. Breaks with exercise are even better





Your brain needs breaks. Breaks with exercise are even better



Can our job be fun?



Play flexible for its own sake

Exploration focussed investigation

@holly_cummins

Games a winner and rules

Work a goal

Puzzle a goal and rules





Play flexible for its own sake

Exploration

focussed investigation

@holly_cummins

Games a winner and rules

Work a goal

Puzzle a goal and rules





gamification



(management loves) gamification



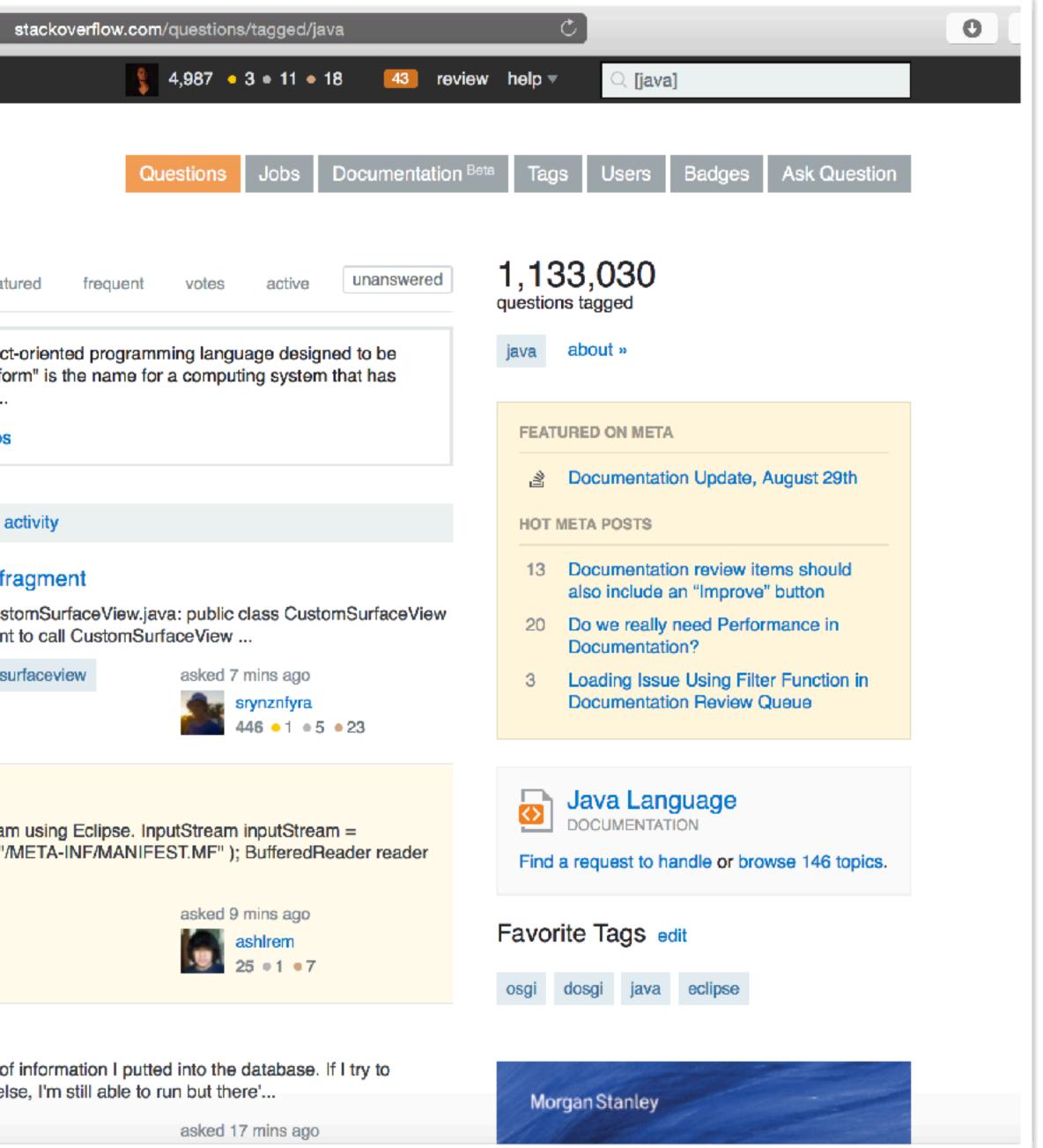


le Fun Theory

"something as simple as fun is the easiest way to change people's behaviour for the better"



	= Ctack Fred	
		hange • 🛋 👬
	Tagged Qu	
	used in conju installed tools	be confused with JavaScript) is a general-purpose object unction with the Java Virtual Machine (JVM). "Java platfor s for developing and running Java programs. Use this . improve tag info top users synonyms (8) java jobs
	0 votes 0 answers 4 views	1 question with new a ListView and custom SurfaceView in same fra I'm writing a custom SurfaceView implementation: Cust extends SurfaceView { private void init() { } // } I want java istview android-fragments su
	0 votes 0 answers 8 views	Reading Manifest.mf in war file using java I am trying to read MANIFEST.MF inside a war file. I am getClass().getClassLoader().getResourceAsStream("// = java eclipse war
	0 votes 0 answers	Can't edit Android SQLite database name I can't edit my database name and I can't find the list of change the database name from "diet" to something els java







SECURITY BOOT CAMP HAVE YOU GOT WHAT IT TAKES?





🗑 Smarter Planet

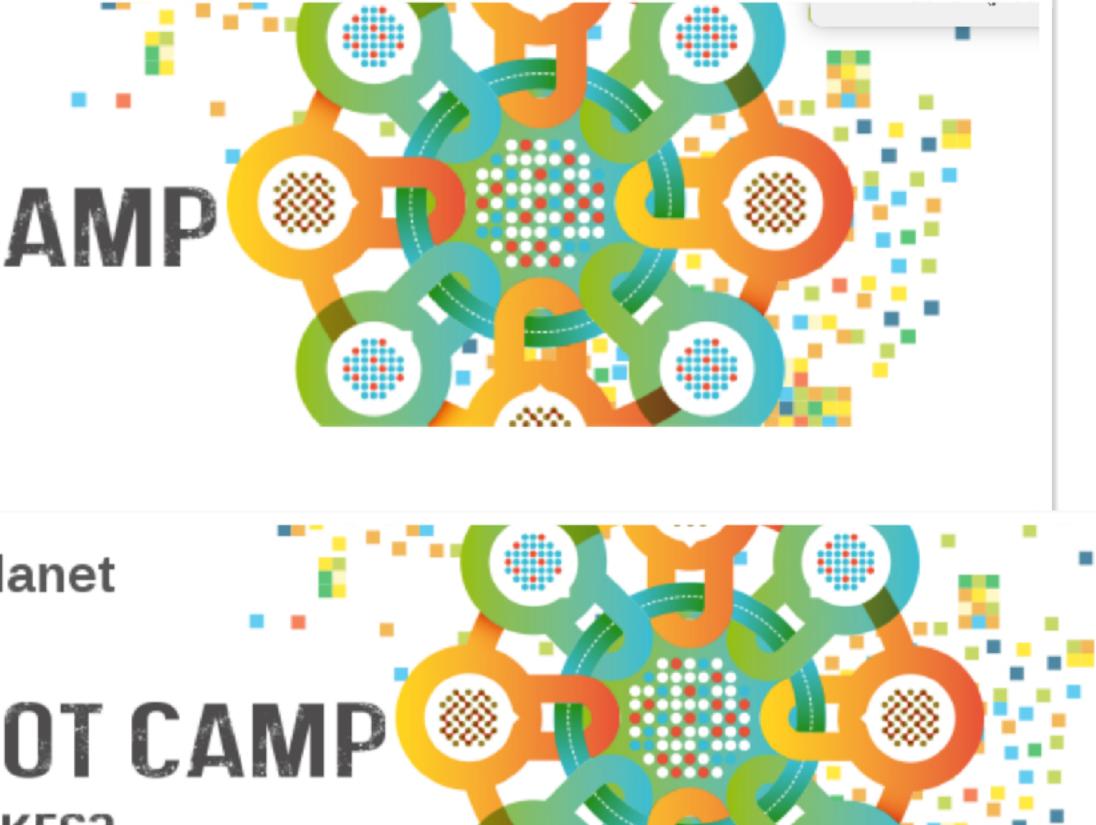
SECURITY BOOT CAMP HAVE YOU GOT WHAT IT TAKES?

Completed

Insecure Direct Object References Broken Session Management Failure to Restrict URL Access **Cross Site Scripting Cross Site Scripting 1** Insecure Cryptographic Storage SQL Injection

Submit Result Key:

@holly_cummins



Submit

Insecure Direct Object Reference Challenge Two

The result key for this challenge is stored in the private message for a user that is not listed below...

Paul Bourke	
Will Bailey Orla Cleary	
Ronan Fitzpatrick	

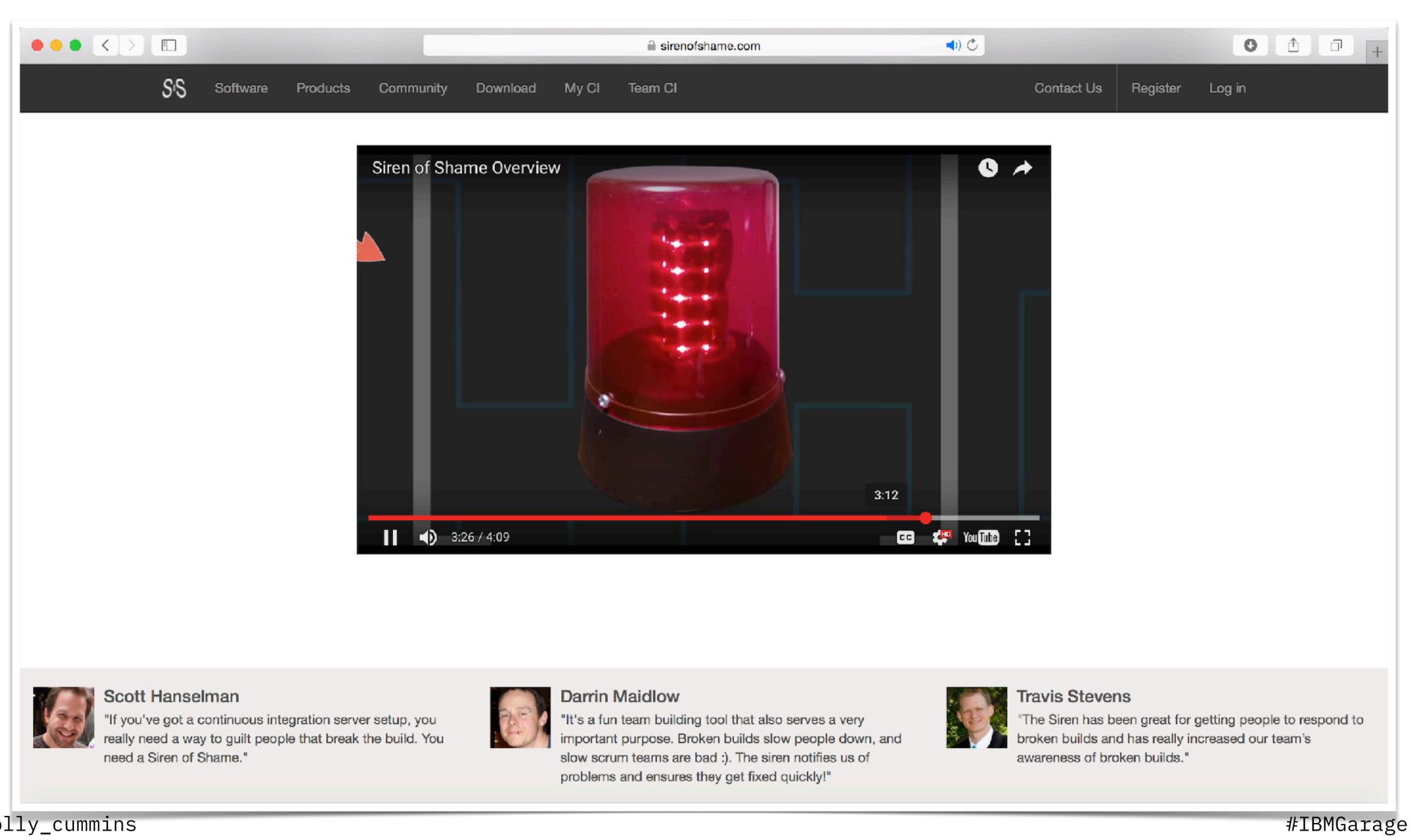
Show this profile



TDD

when the rep start, middle and end exceed goals returns true when the rep end is less than the start goal returns false when the rep start is less than the start goal / returns false when the rep imtermediate is more than the end goal returns false calculateROM when start and end angles are the same v returns the correct ROM when the start and end angles differ returns the ROM for the largest angle when the middle angle is greater than start/end \checkmark returns the absolute ROM angle calculateAvgRomForSet for a set with one rep returns the appropriate angle for the rep for a set with two reps returns the appropriate value for two reps

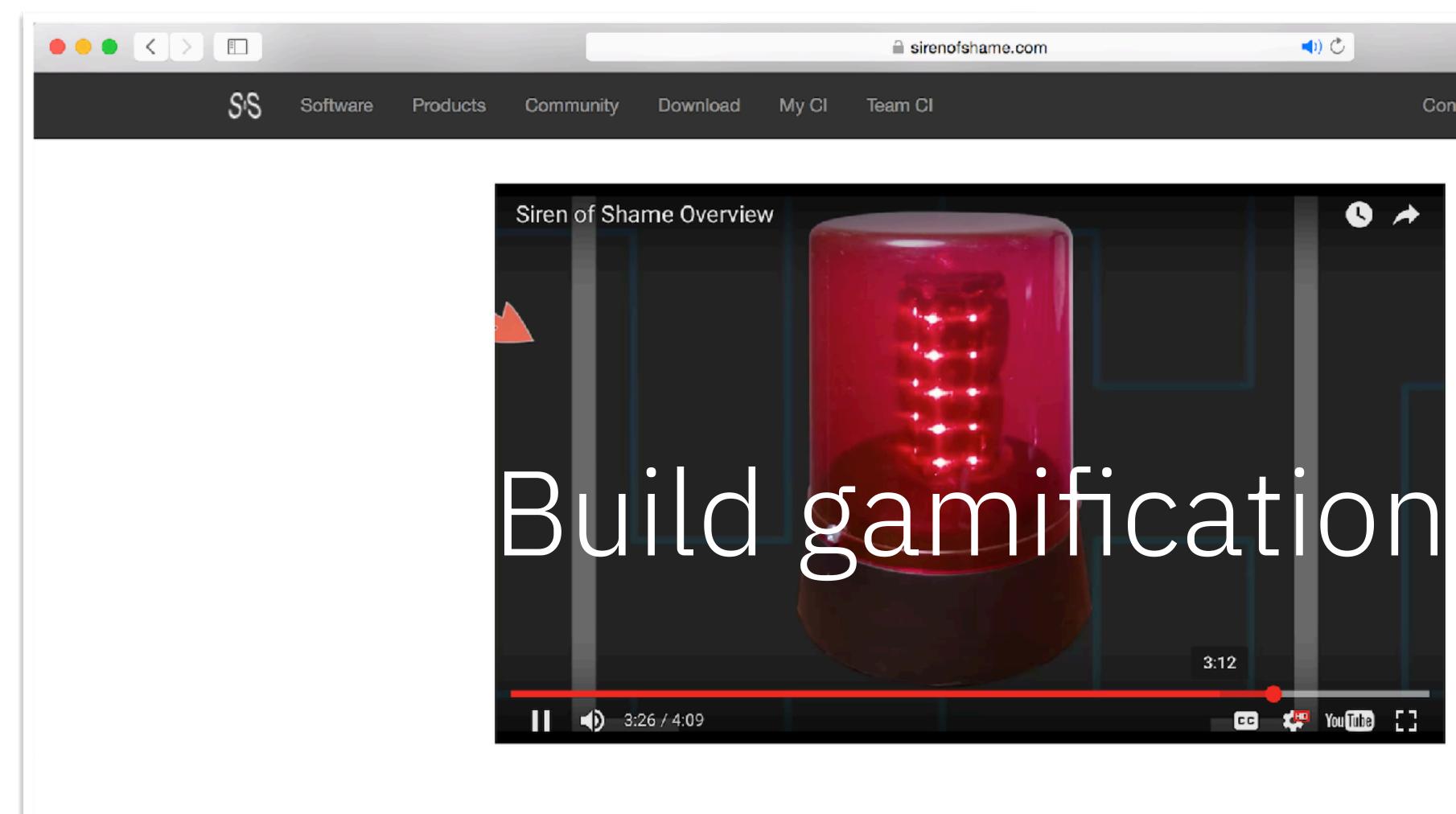
103 passing (423ms)













Scott Hanselman

"If you've got a continuous integration server setup, you really need a way to guilt people that break the build. You need a Siren of Shame."



Darrin Maidlow

"It's a fun team building tool that also serves a very important purpose. Broken builds slow people down, and slow scrum teams are bad :). The siren notifies us of problems and ensures they get fixed quickly!"

@holly_cummins

Sirenofshame.com	↓) Č		0 1
am Cl	Contact Us	Register	Log in



Travis Stevens

"The Siren has been great for getting people to respond to broken builds and has really increased our team's awareness of broken builds."



jaxenter

NEWS

ARTICLES

less than a week!



The countdown for JAX Finance and JAX DevOps has started

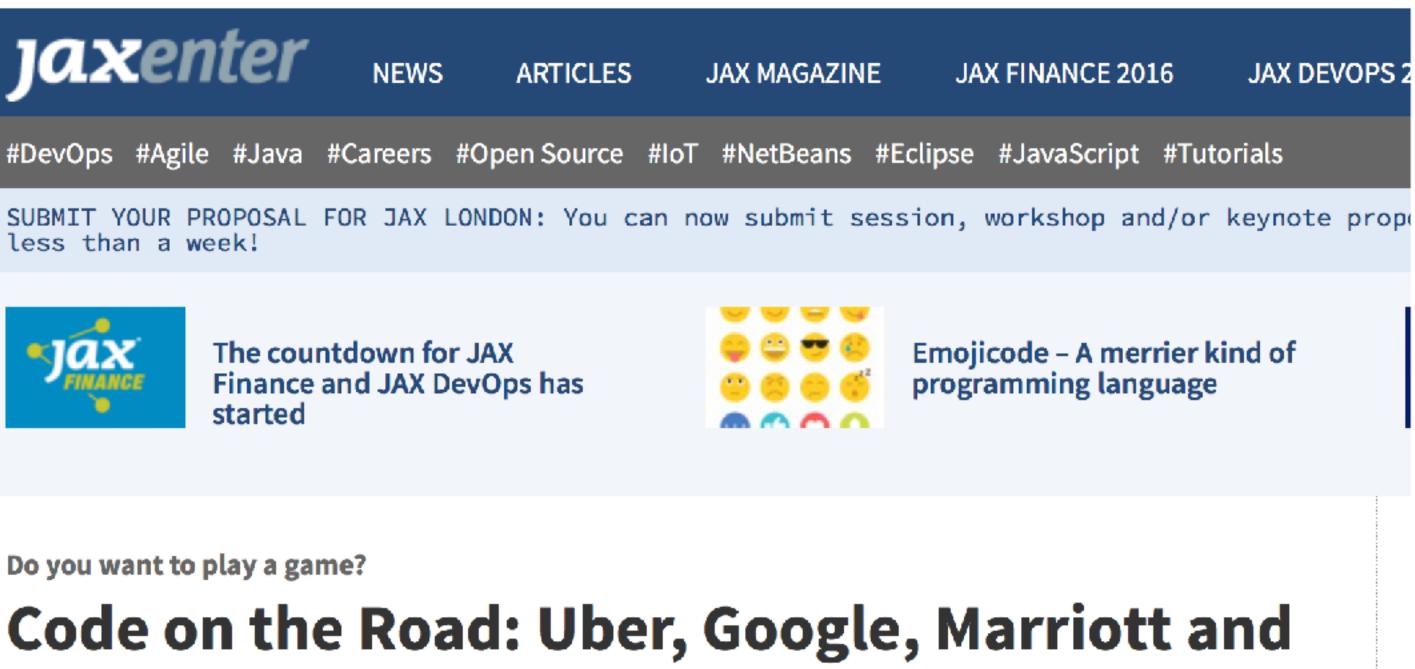
Do you want to play a game?

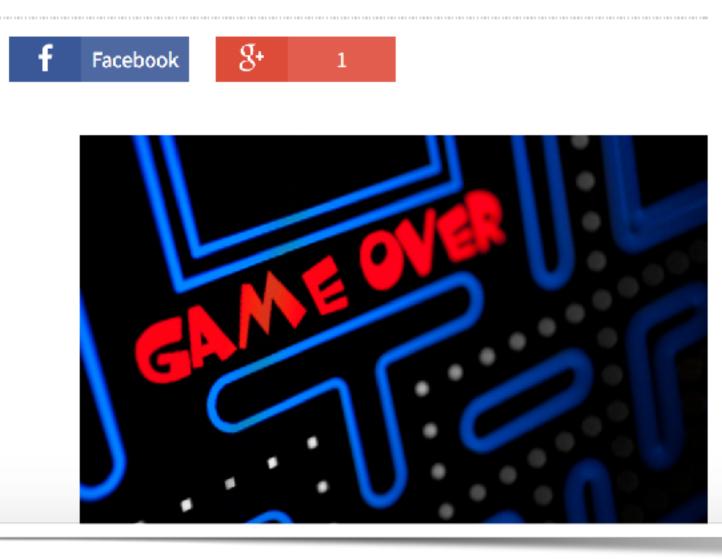
Code on the Road: Uber, Google, Marriott and US army are gamifying recruitment

🕑 April 12, 2016 🛛 🛔 Gabriela Motroc



Uber made the headlines last month when it transpired that some people received a "Hacker Challenge" from the unicorn during rides. However, Uber is not the only company to lure engineers through coding games.









Sonar Smash : fueling the removal of technical debt through competition

Helen Wallace James Mac Mahon

(issuesRemoved x 5) + (linesOfCode x changeInCoverage x 2)





7186 new lines of coverage



7186 new lines of coverage 1000 new tests added



7186 new lines of coverage 1000 new tests added 230 issues fixed



7186 new lines of coverage 1000 new tests added 230 issues fixed 10 years of tech debt resolved



7186 new lines of coverage 1000 new tests added 230 issues fixed 10 years of tech debt resolved



7186 new lines of coverage 1000 new tests added 230 issues fixed 10 years of tech debt resolved



what dazzling reward achieved that?

@holly_cummins



what dazzling reward achieved that?





what dazzling reward achieved that?



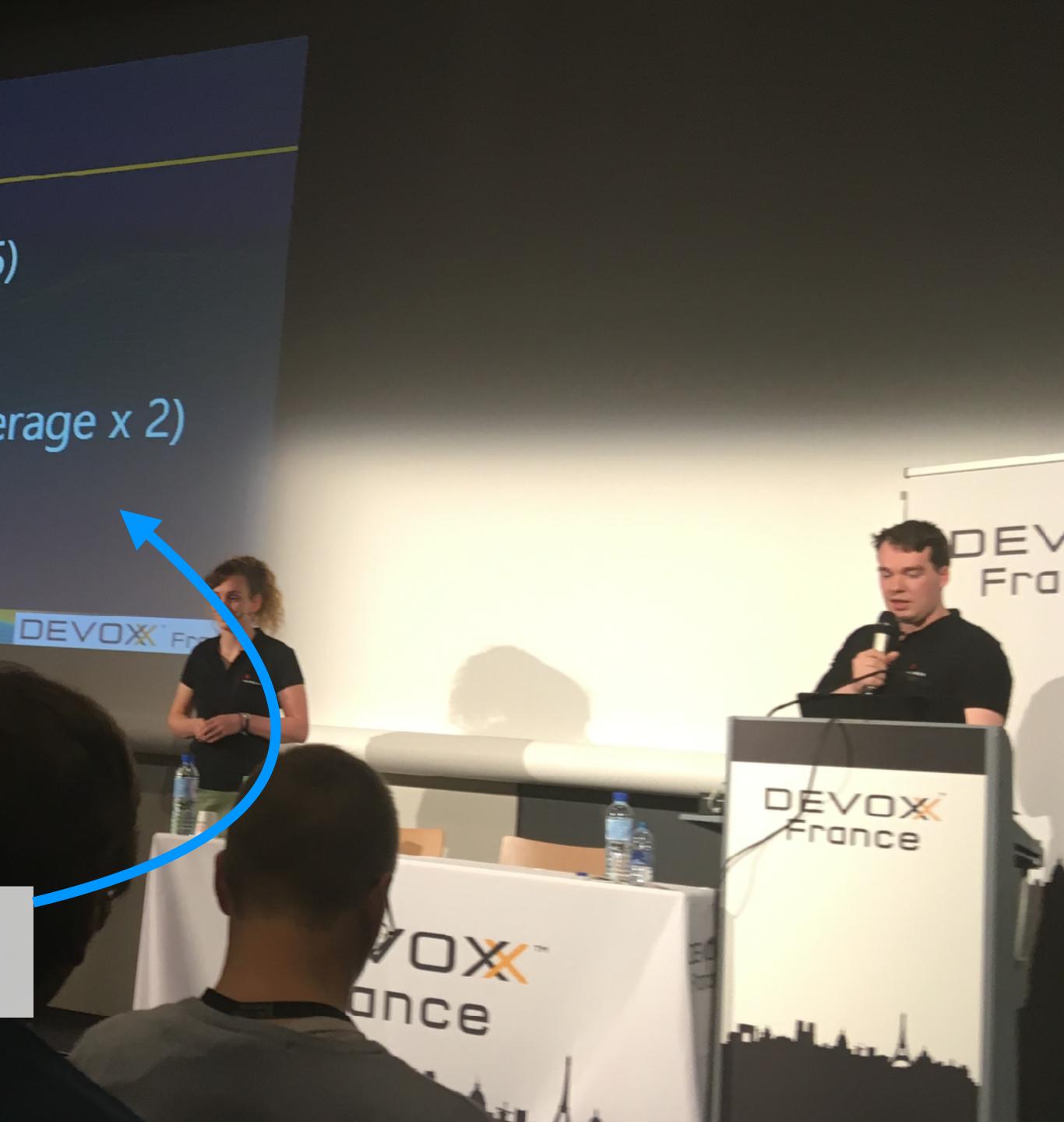
1 free lunch 🖸 230 issues fixed

@holly_cummins

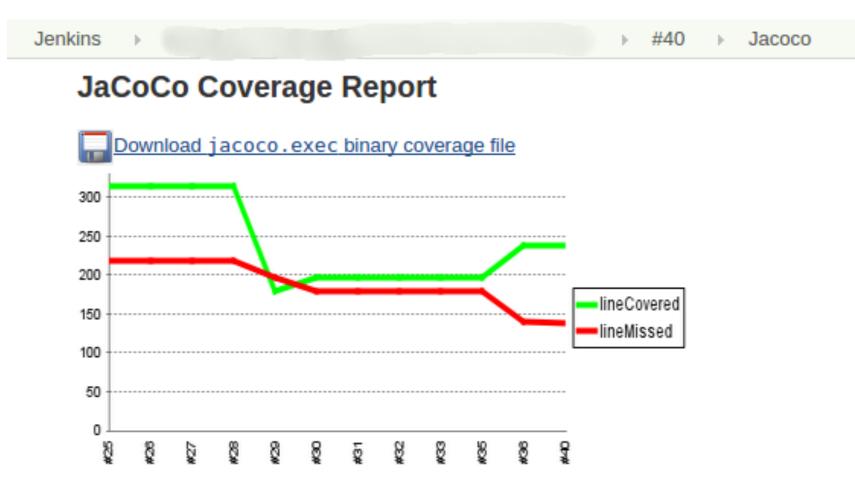


(issuesRemoved x 5) + (linesOfCode x changeInCoverage x 2)

metrics matter



remember, you get what you measure



Overall Coverage Summary

name	instruction	branch	complexity	line	method	class
all classes	63% M: 1600 C: 2726	63%	56% M: 138 C: 176	63% M: 138 C: 238	57% M: 128 C: 170	83% M: 6 C: 30

Coverage Breakdown by Package

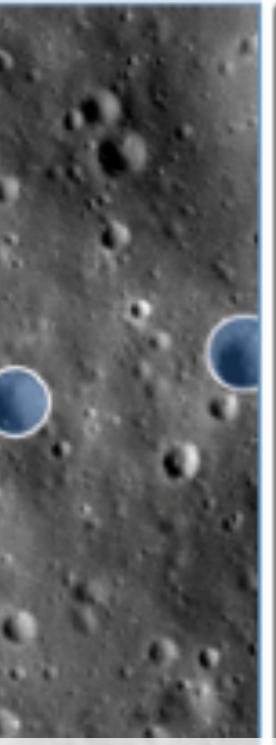
name	instruction	branch	complexity	line	method	class
	M: 104 C: 1060	M: 12 C: 20	M: 12 C: 60	M: 16 C: 96	M: 2 C: 54	M: 0 C: 10
	91%	63%	83%	86%	96%	100%
	M: 6 C: 442	M: 0 C: 0	M: 2 C: 10	M: 1 C: 43	M: 2 C: 10	M: 0 C: 8
	99%	0%	83%	98%	83%	100%
	M: 1490 C: 1224	M: 0 C: 0	M: 124 C: 106	M: 121 C: 99	M: 124 C: 106	M: 6 C: 12
	45%	0%	46%	45%	46%	67%

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Page generated: Jul 23, 2015 5:11:35 PM REST API Jenkins ver. 1.598



gamification is so motivating it will drive people do the wrong thing









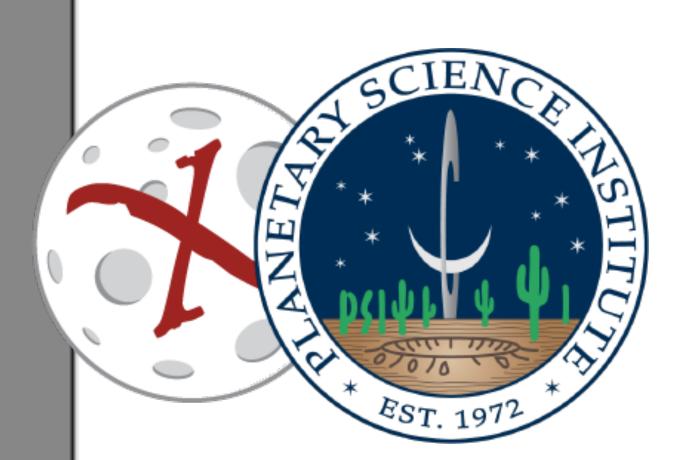
Mark Feature

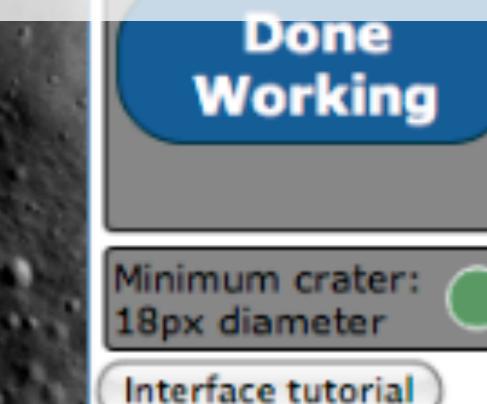


Delete Marking

View Mode:

Image | Markings | Hybrid





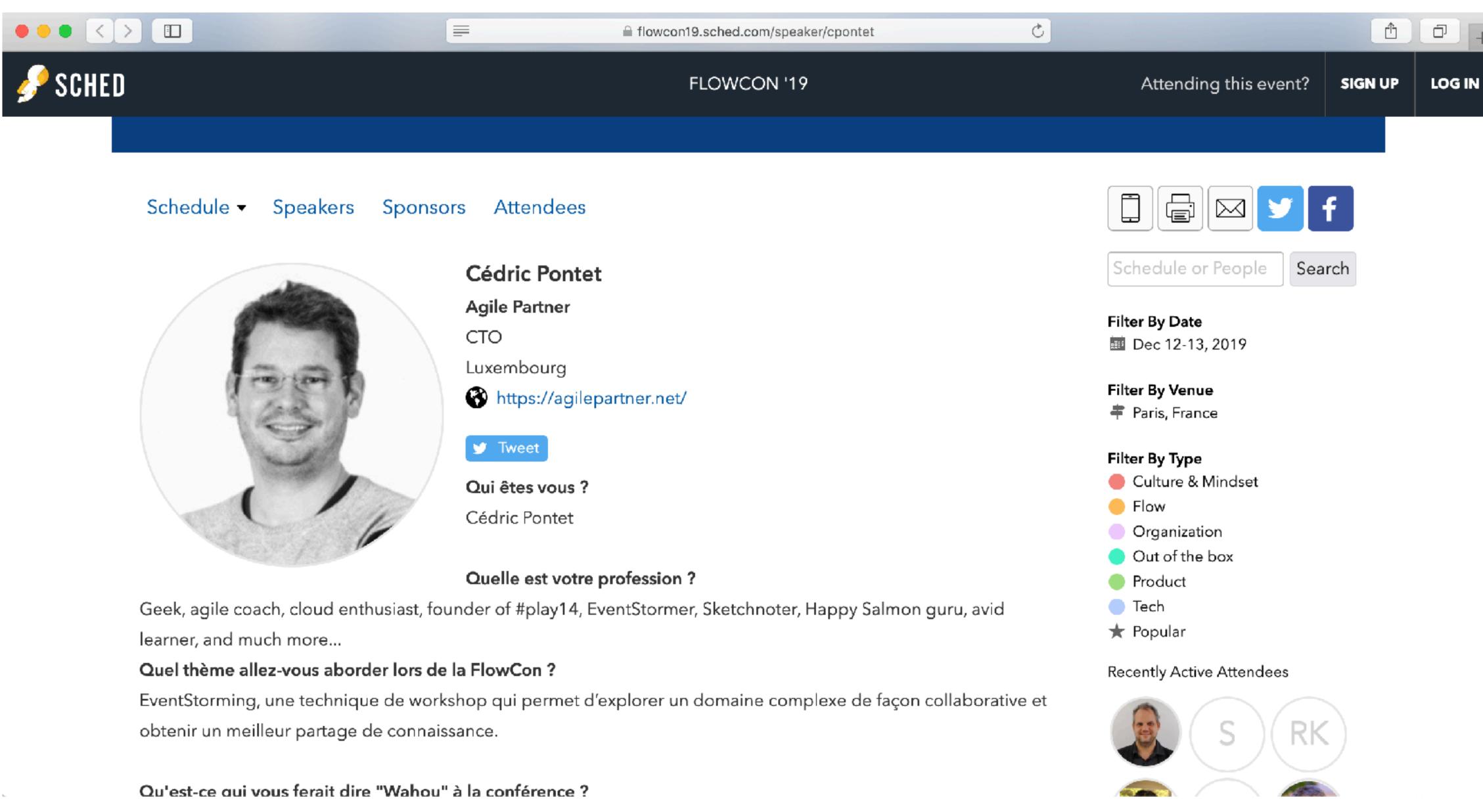
employees are not stupid they may notice they've been gamed

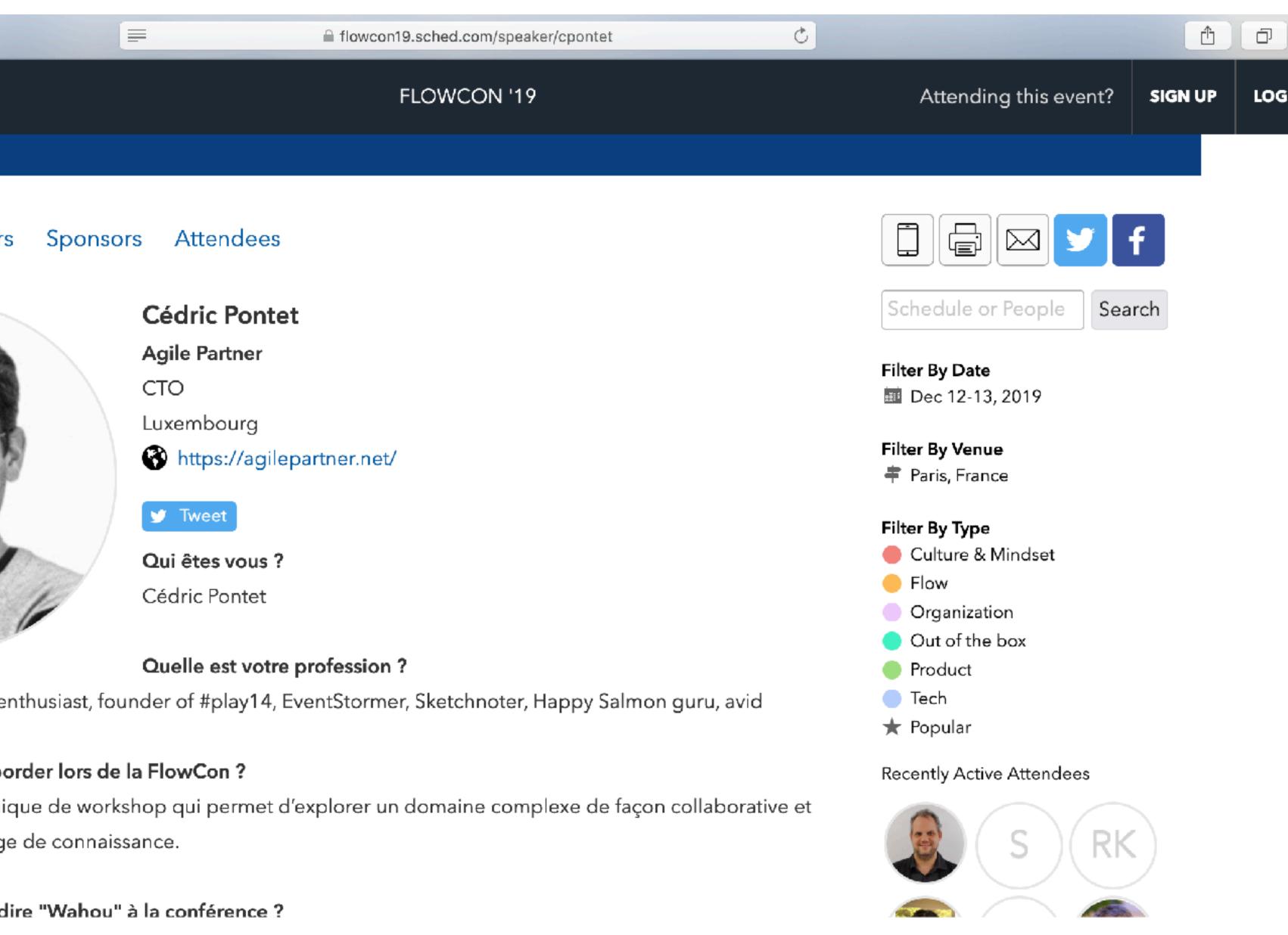


Play Children learn through play. Adults do too.

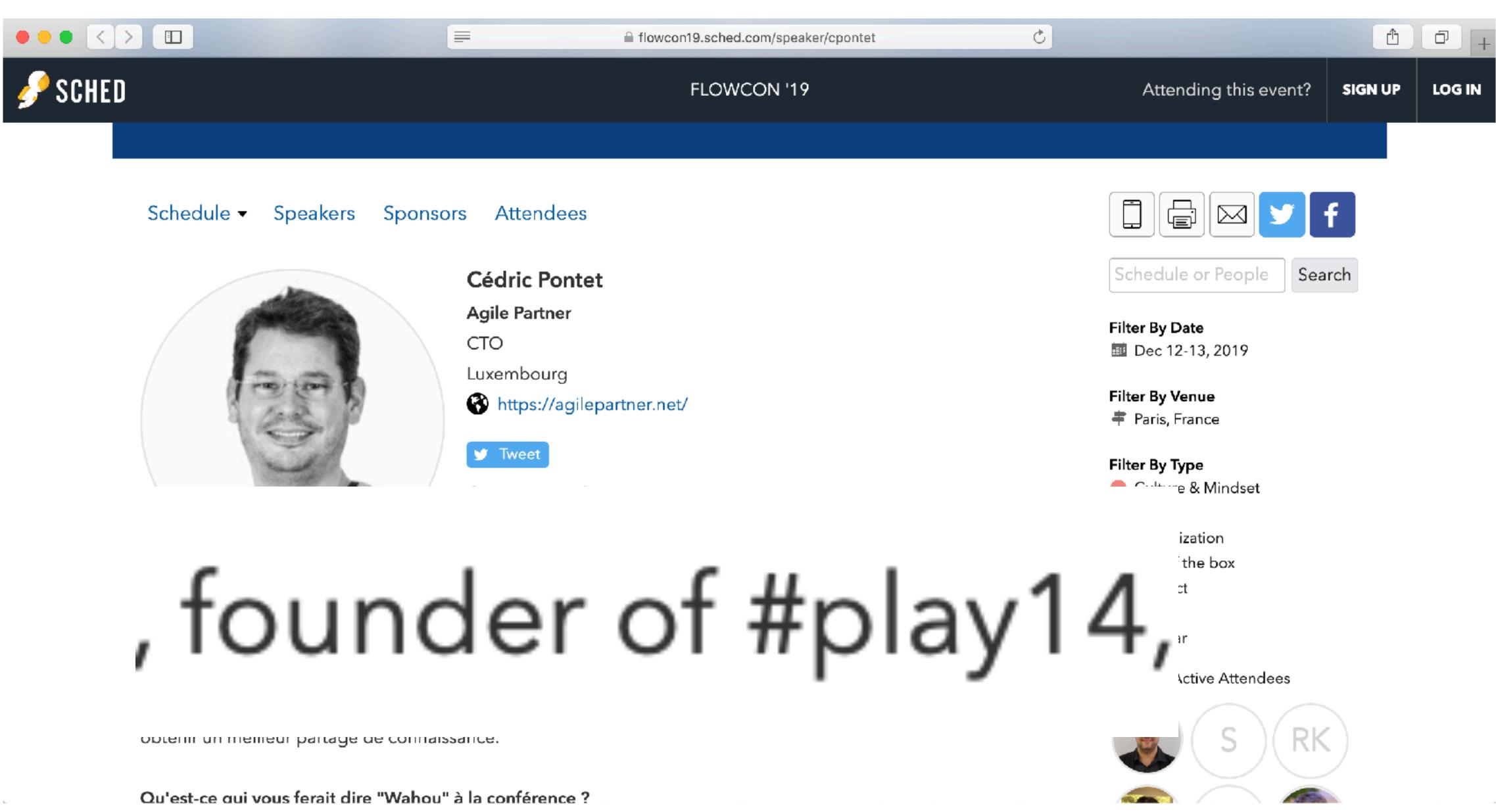
@holly_cummins



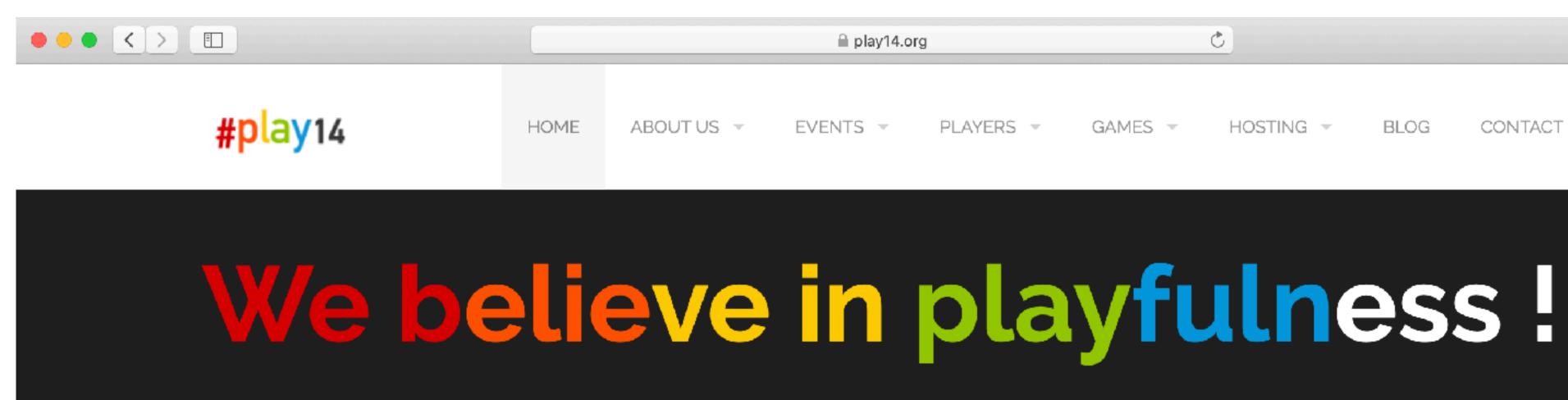














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EVENTS -	PLAYERS -	games 👻	HOSTING -	BLOG	CONTACT	
	nla		In		c	



Playfulness



Quirkiness



Easter Eggs

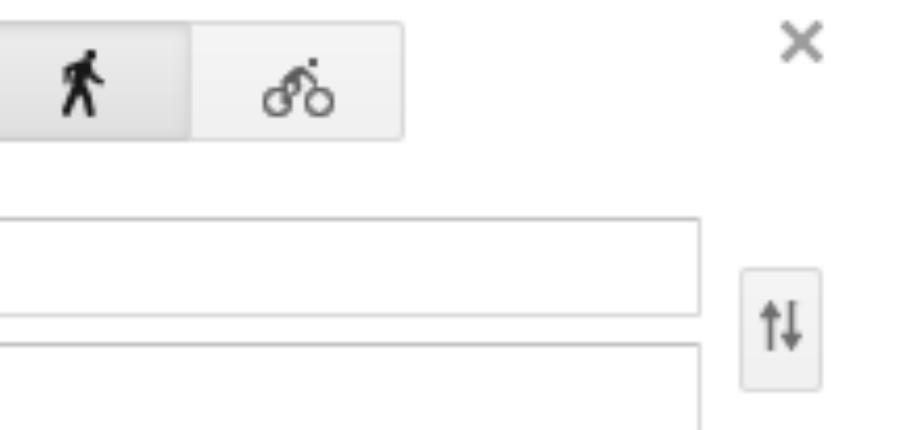




A)	The Shi	re				
В	Mordor					
	Did you	mean a dif				
	Add Destination - Sho					

Walking directions are in beta. Mordor.

@holly_cummins



fferent: Mordor

w options



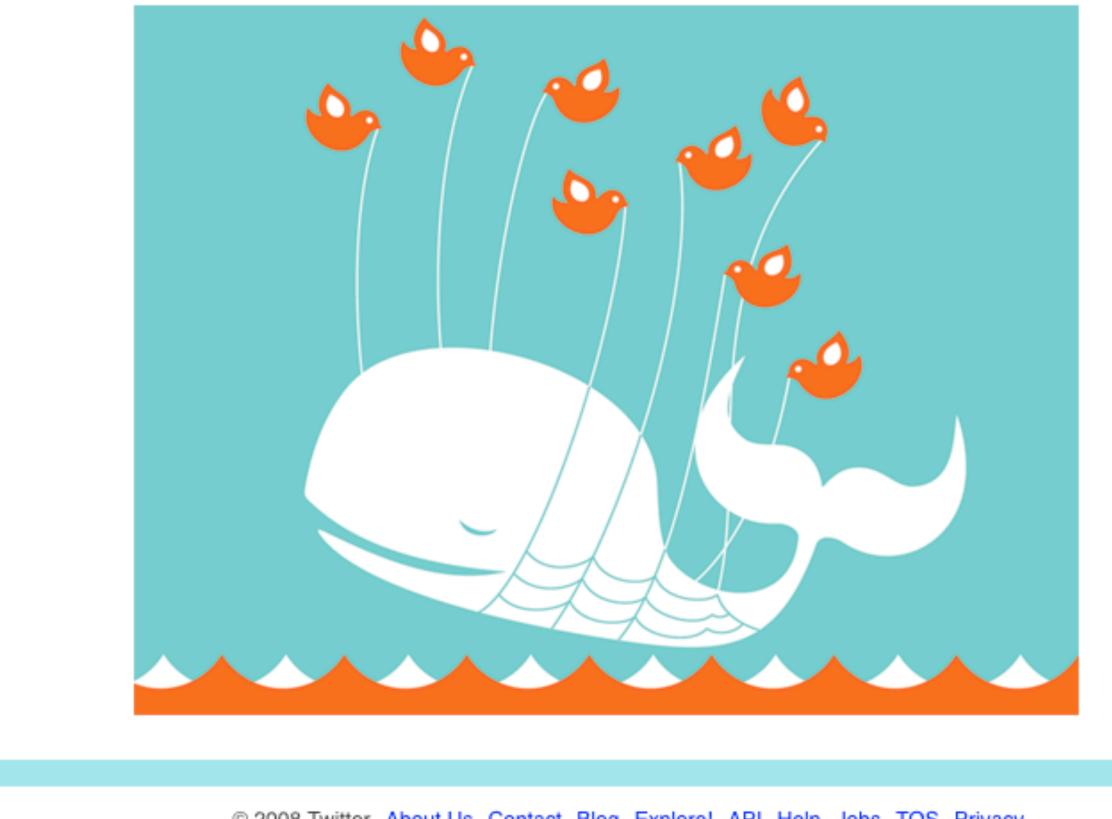
Use caution – One does not simply walk into



twitter

Twitter is over capacity.

Too many tweets! Please wait a moment and try again.



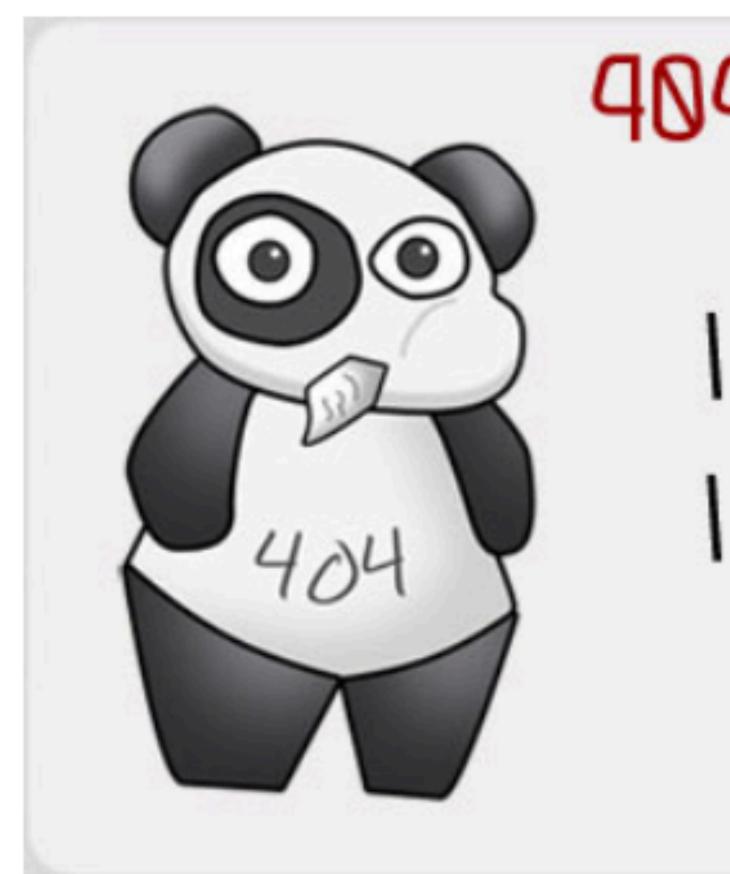
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boredpanda.com/404



@holly_cummins

404 page not found

I didn't edt it. Swedr



How do a production-train slack-integration **nicely**:



fat-controller BOT 7:59 PM

Spotted approval request - raising IDS ticket...

Train is waiting at the station, ticket 96381, waiting on approval from one of: @ralph,@colin,@tonyg,@cullepl,@fat-controller, https://jazzop27.rtp.raleigh.ibm.com:9443/ccm/resource/itemName/com.ibm.team.workitem.WorkItem/96381

(prod-trains approval to deploy Sensu check to monitor for Ibaas agent on network nodes. squad: Container Runtime)



tonyg 10:20 PM approve 96381



fat-controller BOT 10:20 PM approval recorded in RTC

Ticket 96381 resolved

Mind the doors please! Choo Choo 🚋 🚋 @marian



marian 10:20 PM Thanks





Feedback matters.





Failing at Fun

31% of us dislike teambuilding activities.

http://www.successfulmeetings.com/Strategy/Meeting-Strategies/When-Teambuilding-Fails/

@holly_cummins



fun is not a formula



fun may wear out



some people like evening socialising, some people hate it



how do you know you're having fun if you're not measuring it?





How to ruin an office party? Take attendance.



Failing at Fun Forgetting to fix the other stuff.





A layer of fun



A layer of fun ... on top of a terrible workspace ...

@holly_cummins



A layer of fun ... on top of a terrible workspace ... is **still** terrible.

@holly_cummins







my least fun project:



my least fun project: agile coaches



my least fun project: agile coaches games



my least fun project: agile coaches games laminated architecture diagrams



my least fun project: agile coaches games **laminated** architecture diagrams 1000 row requirement spreadsheets



What if you got **paid** to do something **other** people would pay to do?



Find Jobs Find Resumes Employers / Post Job

indeed

Video Game Tester jobs

Sort by: relevance - date

Salary Estimate

\$30,000+(76) \$50,000+(59) \$70,000+(46) \$95,000+(30) 105,000+(20)

Job Type

Full-time (85) Contract (7) Temporary (6) Internship (2) Commission (1) Part-time (1)

Location

San Francisco, CA (14) Bellevue, WA (11) Las Vegas, NV (7) Seattle, WA (6) Redmond, WA (6) more »

Company

Studio Search, LLC (11) Activision (8) Unity Technologies (7) Bungie (6) A2Z Development Center, Inc. (5) more »

Experience Level

what	where
Video Game Tester	

job title, keywords or company

1 Upload your resume - Let employers find you

Red Team Lead

Electronic Arts - ***** 296 reviews - Redwood City, CA 94065 +1 location We're EA-the world's largest video game publisher. But maybe you don't know how we're committed to creating games for every platform-from social to mobile to... 4 days ago - save job - more...

QA Tester

Wargaming.net - ***** 4 reviews - Seattle, WA An interest in video game tool development (but please note that this is NOT a game testing role). Bring your years of experience in testing highly scalable web... 5 days ago - save job - more...

Design Tester

Bungie - +++++ 2 reviews - Bellevue, WA 98004 (Downtown area) 1+ years in video game QA. Testers at Bungie are grouped into teams, responsible for ensuring that an area of the game is ready to ship.... 8 days ago - save job - more...

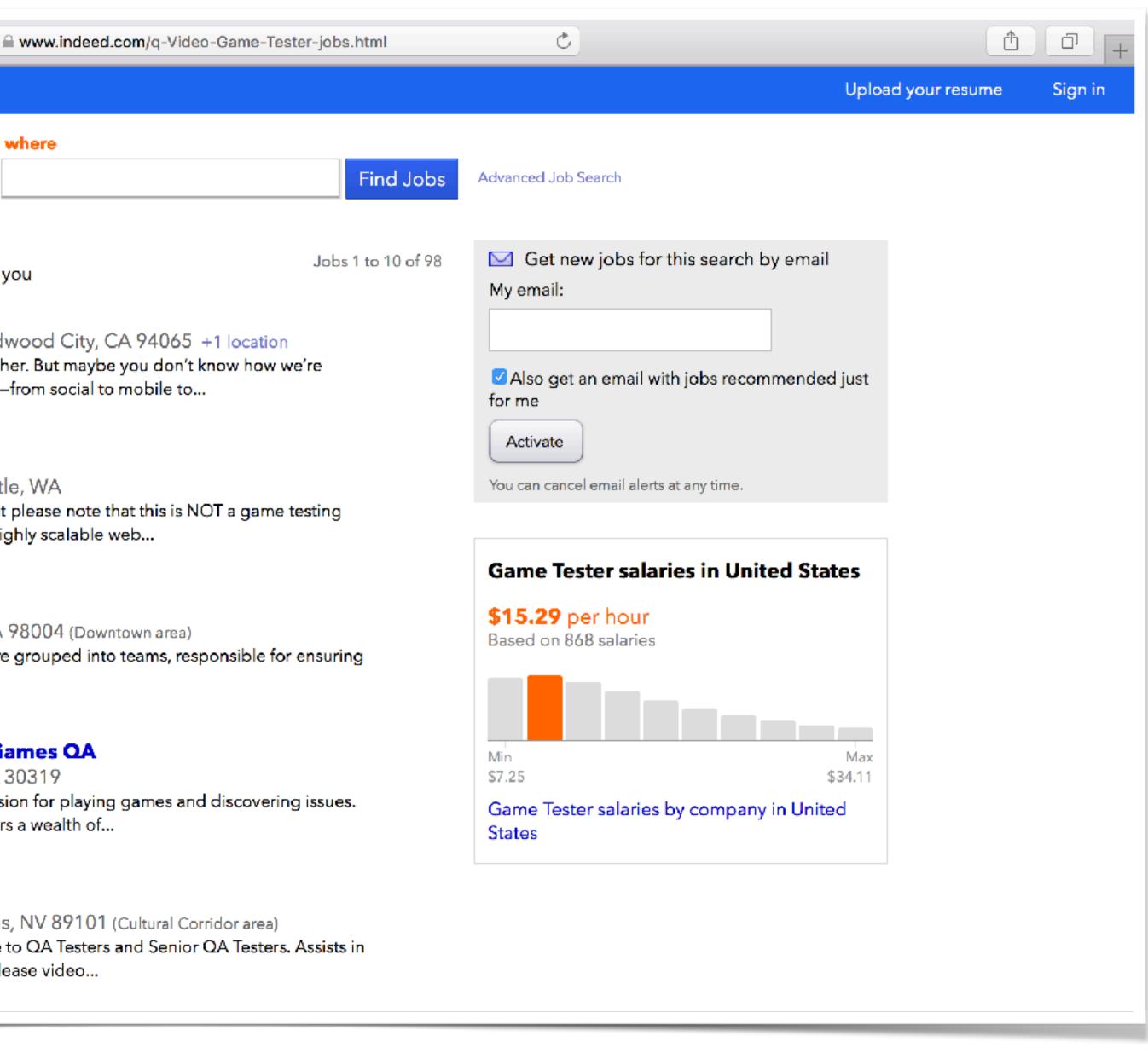
Fall 2017 Intern - Cartoon Network Games QA

Turner - ***** 287 reviews - Atlanta, GA 30319 Test out new Flash and Unity games. Strong passion for playing games and discovering issues. The Digital department at Cartoon Network offers a wealth of... 18 hours ago - save job - more...

Lead QA Tester - PC Compatibility

2K Games - ***** 13 reviews - Las Vegas, NV 89101 (Cultural Corridor area) Provide coaching, training, and overall guidance to QA Testers and Senior QA Testers. Assists in leading a team in executing test plans on pre-release video... 4 hours ago - save job - more...

@holly_cummins





Find Jobs Find Resumes Employers / Post Job

indeed

Video Game Tester jobs

Sort by: relevance - date

Salary Estimate

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what	where
Video Game Tester	

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Description: The second sec

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Wargaming.net - ***** 4 reviews - Seattle, WA An interest in video game tool development (but please note that this is NOT a game testing role). Bring your years of experience in testing highly scalable web... 5 days ago - save job - more...

Design Tester

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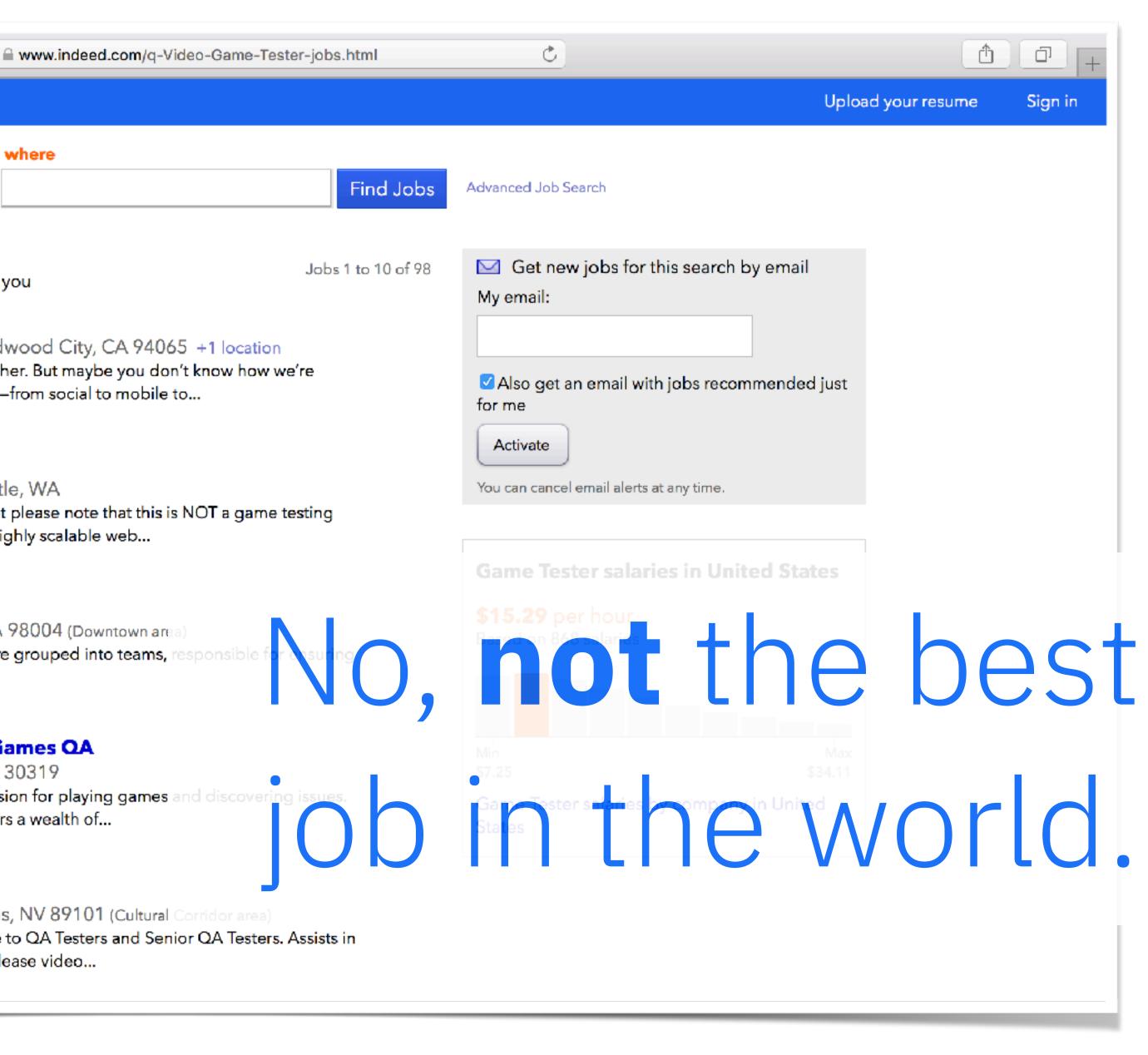
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Lead QA Tester - PC Compatibility

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@holly_cummins



#IBMGarage



—

Fun is important.

Recap on achieving fun: 2. Add fun things

1. Get rid of un-fun things

Doing 2. without 1. is going to fail.



Questions?

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