

The image features a pair of vibrant red curtains with deep folds and shadows, framing a white central area. The curtains are pulled back to reveal the text and hats.

De magie van testautomatisering

Your hosts: Rob and Ard!



Wat is magie !?



Hallo!

- Rob van Steenbergen
- Tester sinds 1996
- Diverse rollen

- Sinds 2008:

Chickenwings Test Consultancy

www.chickenwings.nl

rob@chickenwings.nl



Hallo!

- Ard Kramer
- Tester sinds 1997
- Diverse rollen

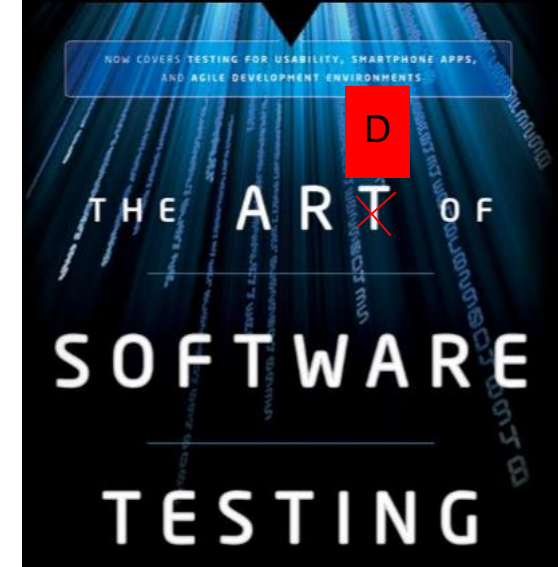
- Sinds 2008:

Alten IT (voorheen EclipseIT)

www.alten.nl

ard.kramer@alten.nl

@ard_kramer



Managers magie

I have a dream!



of

“u zou een droom moeten hebben?”



Managers werkelijkheid?

Nieuws

Cultuur & Leven

de Volkskrant

Opinie



Wat is de productiviteitsparadox?

De kwestie van Peter de Waard

COLUMN Nog nooit in de geschiedenis is de technologische ontwikkeling zo spectaculair geweest als in deze tijd. Digitalisering en robotisering nemen mensen zoveel werk uit handen dat de productiviteit (de productie per werknemer per uur) zou moeten exploderen. De econoom Robert Solow stelde: 'We zien overal computers om ons heen, maar niet in de productiviteitsstatistieken.'

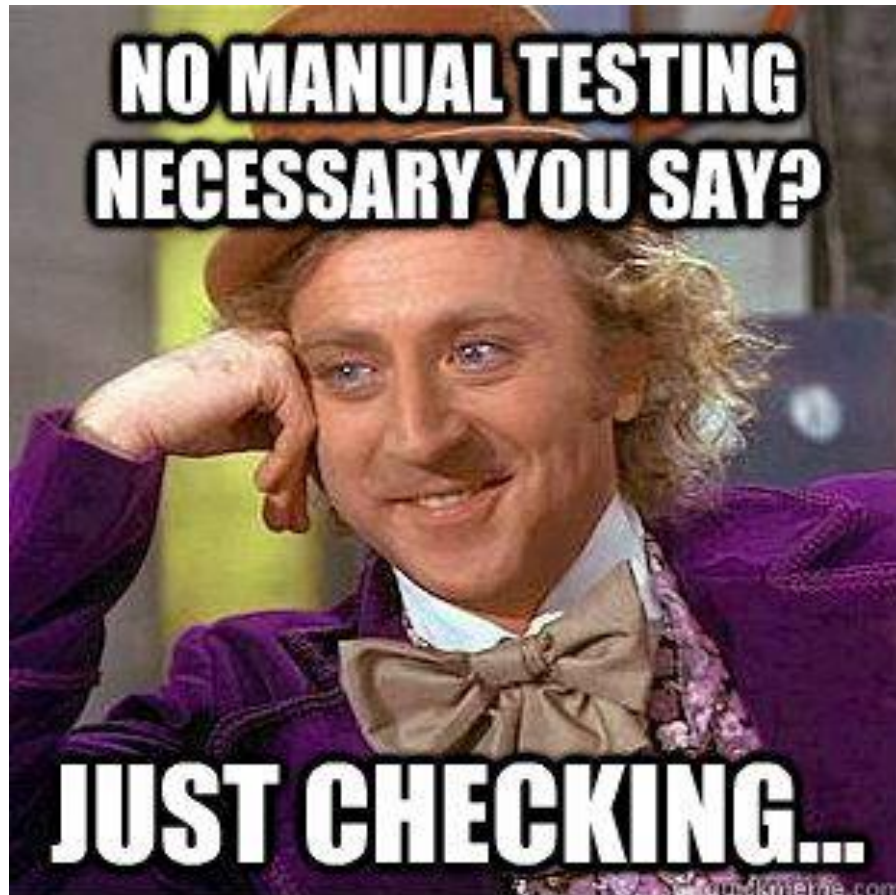
Door: Peter de Waard 25 augustus 2016, 02:00

BACK 
TO REALITY

Wat doen tools?

Risico analyses?

Waarde creeren?



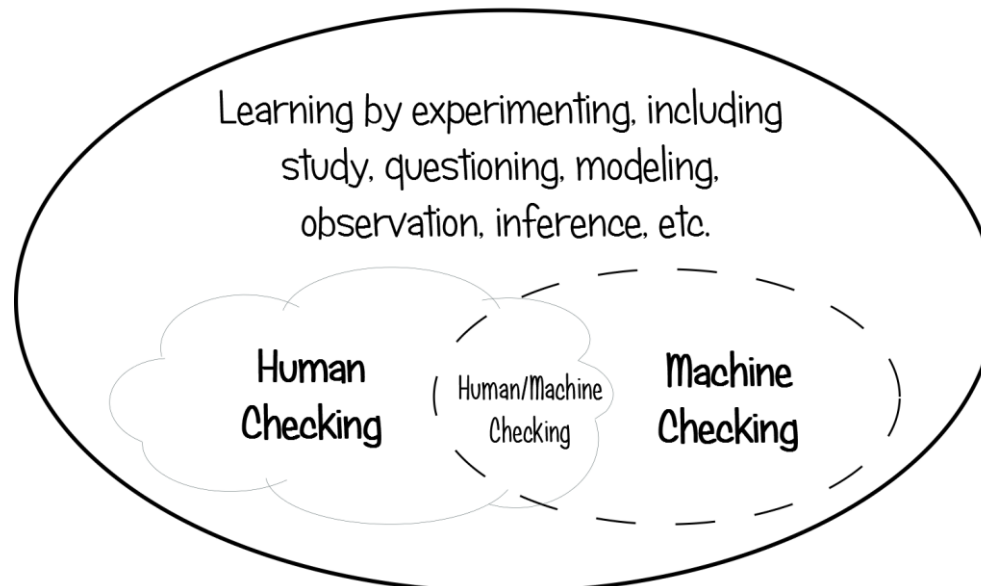
Testers vervangen?

Zijn tools 'agile'?

Geld besparen?

De magie van regressie'testen'

Testing



Automated tests	Manual Scripted	Exploratory	Fix Verification
9.3%	24.0%	58.2%	8.4%



inzet van tools!?



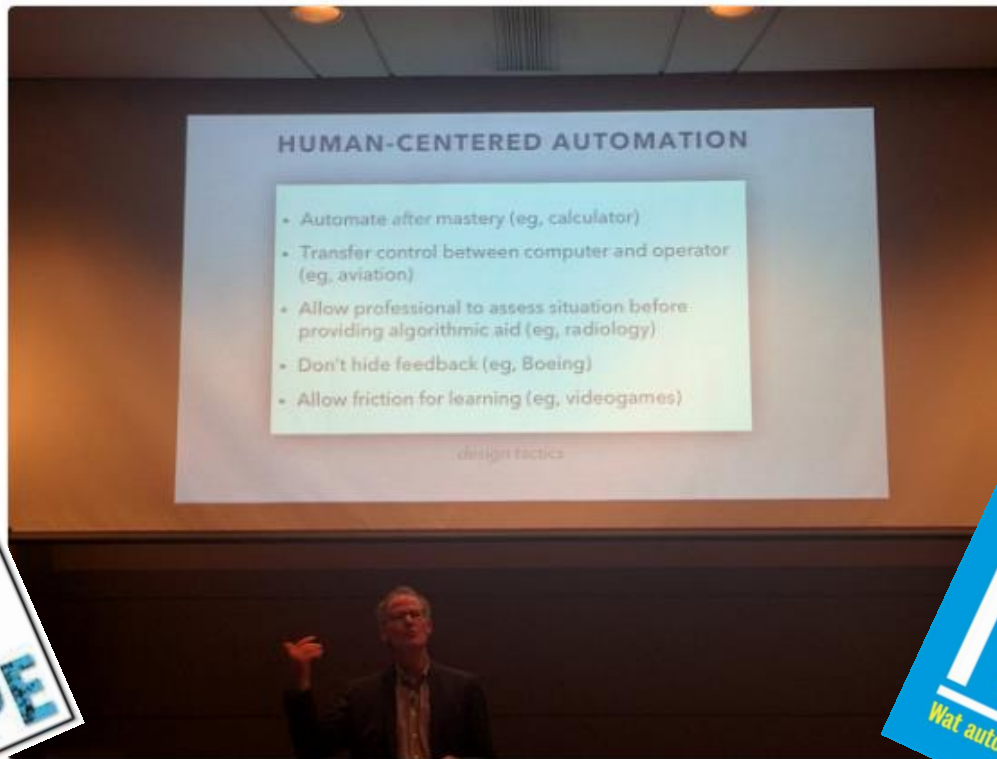
Richard Bradshaw
@FriendlyTester



Volg je nu

Human-Centered #Automation. Automate after mastery. THIS!!! #NicholasCarr #CAST2016

Vertaling bekijken

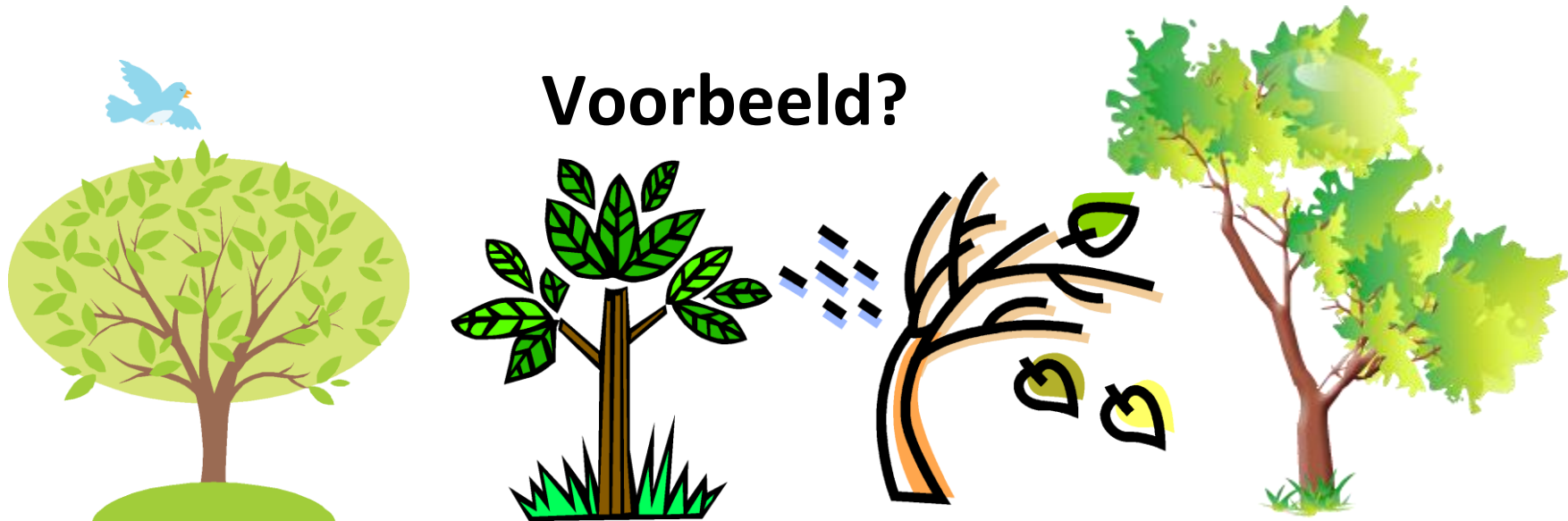


HOE ONZE
HERSENEN
OMGAAN MET
INTERNET
HET
ONDIEPE

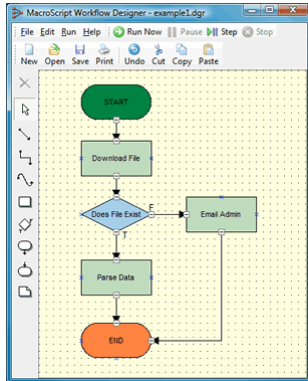
NICHOLAS CARR
DE
GLAZEN
KOOI
Wat automatisering met ons doet

Testtools als gereedschap

- Testtools hoeven niet zwaar en groot te zijn
- De moderne tester gebruikt meerdere tools gedurende de dag



Testtools gedurende mijn testdag



Session Report | Powered by Rapid Reporter

Time	Requester	Type	Content	Status	RF Note
08:15:19	Alexander Ligala	(Rapid Reporter version)	1.11.00.20		
08:17:29	Alexander Ligala	Session Reporter	Alexander Ligala		
08:17:39	Alexander Ligala	Session Reporter	Testing Environment		
08:17:41	Alexander Ligala	Temp	Test 1 on 1		
08:17:47	Alexander Ligala	unrecognized	some weird stuff		
08:17:47	Alexander Ligala	Question	Why there is no screenshot for the step done in T		
08:17:47	Alexander Ligala	Question	Why screenshot before last step done? Use the last step only?		
08:17:47	Alexander Ligala	Note	Deep download screenshot. But no screenshot		

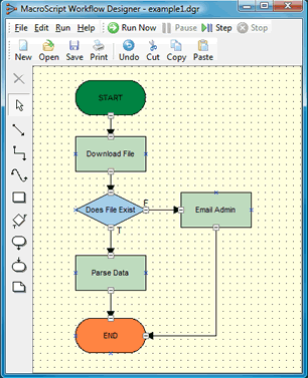


Welke tools gebruik jij?



Session Report | Powered by Rapid Reporter

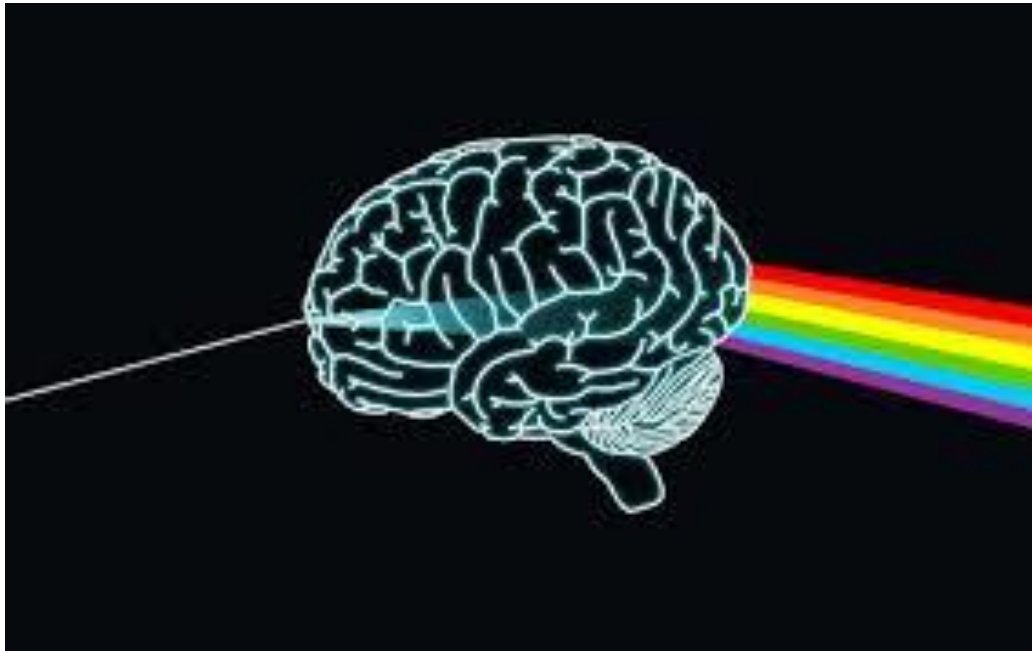
Time	Request	Type	Content	Size (bytes)	RTT (ms)
2011-08-15 14:10:00	GET /index.html	HTTP/1.1 200 OK	index.html	1234	123
2011-08-15 14:10:01	POST /login	HTTP/1.1 200 OK	login.html	567	456
2011-08-15 14:10:02	GET /admin	HTTP/1.1 403 Forbidden			789





Oh Yes! IT'S
FREE

Belangrijkste testtool



Referenties

- Common Mistakes In Test Automation PDF (Mark Fewster)
 - http://www.automatedtestinginstitute.com/home/index.php?option=com_content&task=view&id=221&Itemid=76
- Software test automation: A real-world problem PDF (Cem Kaner)
 - <http://www.kaner.com/pdfs/allegheny.pdf>
- Diverse blogs van Michael Bolton
 - <http://developsense.com/>
- Cheap and free software test tools (Randall Rice)
 - <http://riceconsulting.com/home/index.php/Software-Test-Automation/cheap-and-free-software-test-tools.html>
- Blink testing (James Bach)
 - <http://www.satisfice.com/blog/archives/33>
- MindMap: Testing and Checking (Ministry of Testing)
 - <http://www.ministryoftesting.com/2012/07/mindmaptesting-and-checking/>
- Future of Test Automation Tools & Infrastructure (Anand Bagmar)
 - <http://www.thoughtworks.com/articles/future-test-automation>

Referenties

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 - <http://dary.de/2012/03/test-automation-10-sometimes-painful-lessons-learned/>
- GTAC 2008: Advances in automated software testing technologies (Elfriede Dustin, Marcus Borch)
 - <http://www.youtube.com/watch?v=HEpSdSyU03I>
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 - <http://www.aslfoundation.org/nl/presentaties/215-31-maart-2010-themasessie-testen-in-de-keten>
- Simulating your way out of regression testing (Gojko Adzic)
 - <http://gojko.net/2011/03/03/simulating-your-way-out-of-regression-testing/>
- How many bugs do regression tests find (Brian Marick)
 - http://www.qanc.co.kr/4research_0402_download.htm?data_no=54&name=Brian%20Marick-How%20Many%20Bugs%20Do%20Regression%20Tests%20Find.pdf
- <https://www.youtube.com/watch?v=v8iZlnzXYHI> - Test Blunders, by Dorothy Graham