

Ætti ég að prófa?



Björk Guðbjörnsdóttir

Sagan

1998

●
Betware hf.
stofnað.

2001

●
Fyrsti prófarinn
ráðinn til Betware

2013

●
Meirihluti
hlutabréfa Betware
keyptur af
Novomatic Group

2014

●
Novomatic eignast
100% hlut í
Betware.
Nýtt nafn verður
Novomatic Lottery
Solutions

2015

●
30 prófarar að
störfum í þremur
löndum, Íslandi,
Serbiú og Spáni.

Betware

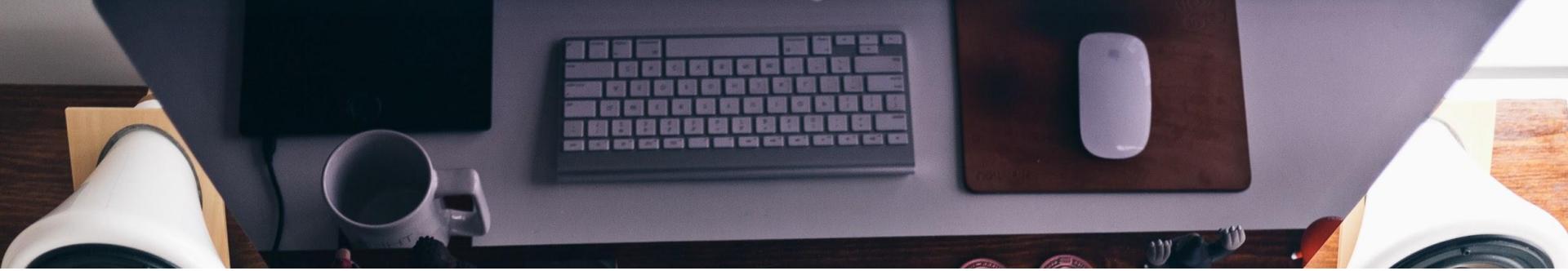
Betware

Betware
NOVOMATIC GROUP

 NOVOMATIC
LOTTERY SOLUTIONS

 NOVOMATIC
LOTTERY SOLUTIONS





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Björk Guðbjörnsdóttir

„I don't make software, I make it better“

-software tester

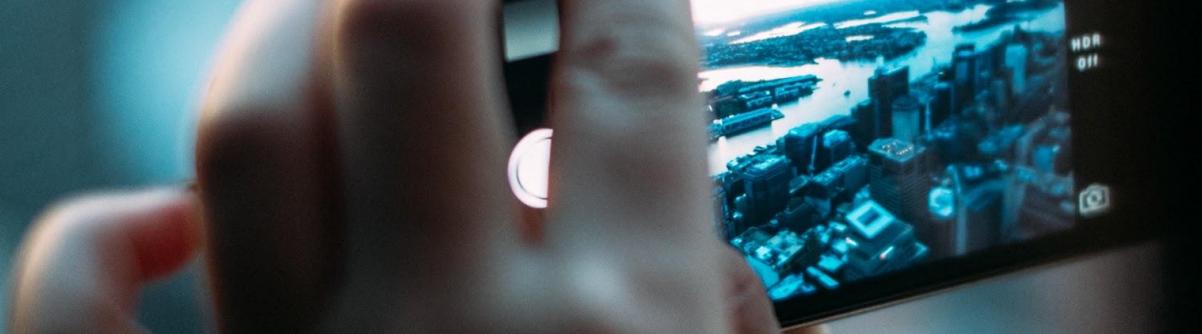
„Testing is organized skepticism.“

-James Bach

“A ‘passing’ test doesn’t mean ‘no problem.’ It means no problem *observed*. This time. With these inputs. So far. On my machine.”

– Michael Bolton

Prófarastarfið



Functional Test

- Virkar hugbúnaðurinn eins og til er ætlast?
 - Prófað gagnvart kröfulýsingum
 - Exploratory prófanir nauðsynleg viðbót
 - System integration prófanir
 - Regression prófanir

Sjálfvirkar prófanir

- Hraðari endurgjöf
- Sparar „leiðinlegar“ og tímafrekar endurtekningar
- Meiri tími aflögu í „skilled“ prófanir
- Testing vs. checking

Sérhæfðari prófanir

- Security testing
- Performance testing
 - Load testing
 - Stress testing
 - Volume testing
- Usability testing
- Failover- and recovery testing

Ekki bara prófanir

- Samskipti
- Skjölun
- Bug reporting & tracking
- Útgáfustjórnun
- Verkferlaumbætur



Eiginleikar



Forvitni & skapandi hugsun



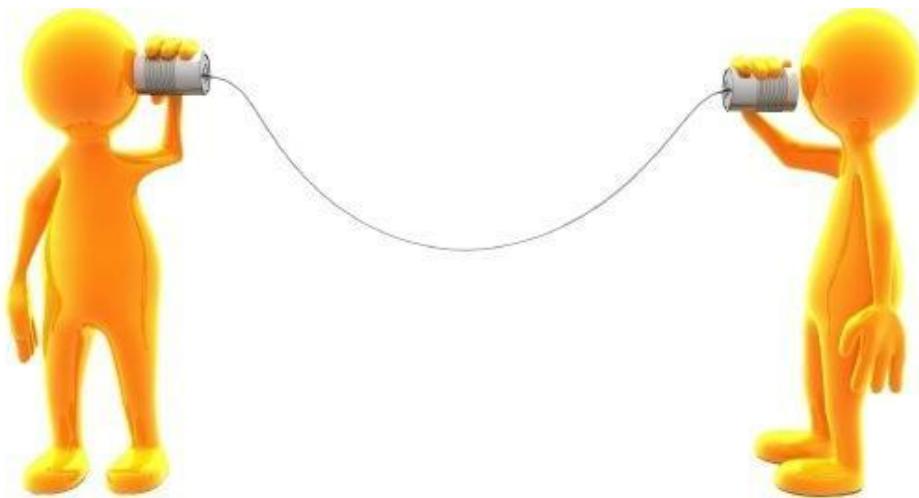
Nákvæmni



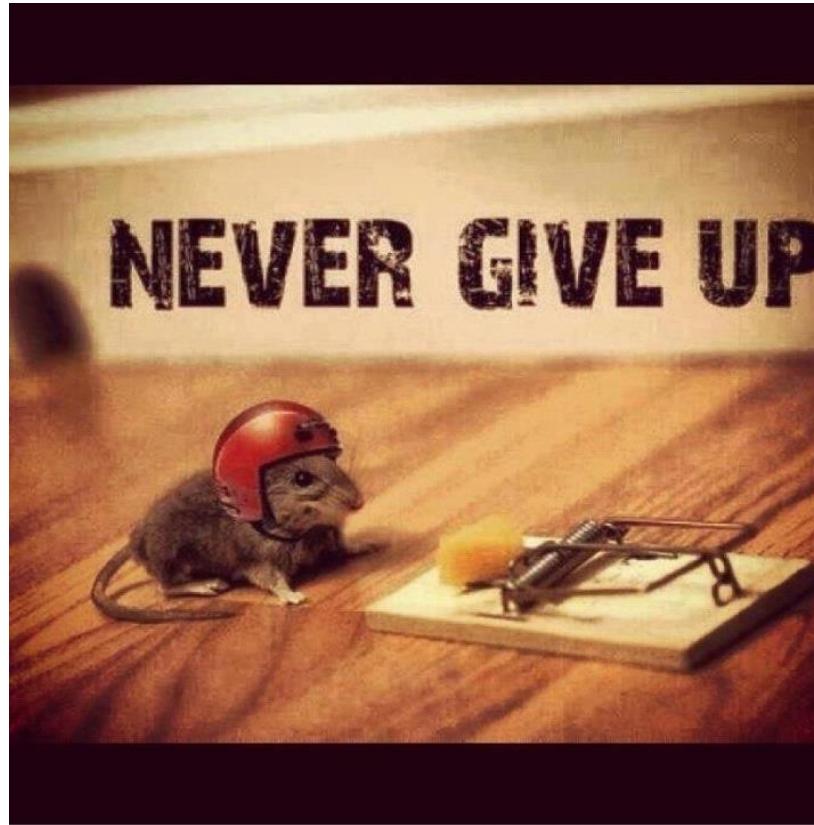
Liðsmaður (Teamworker)



Samskiptahæfileikar

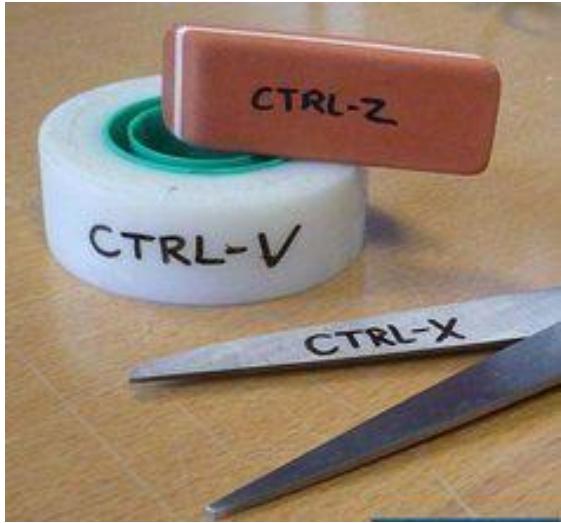


Prautseigja



Tækniáhugi







Pekking



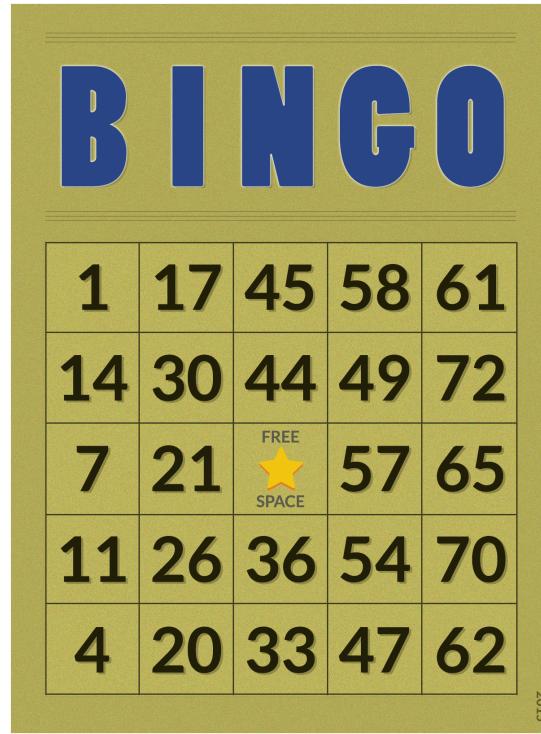
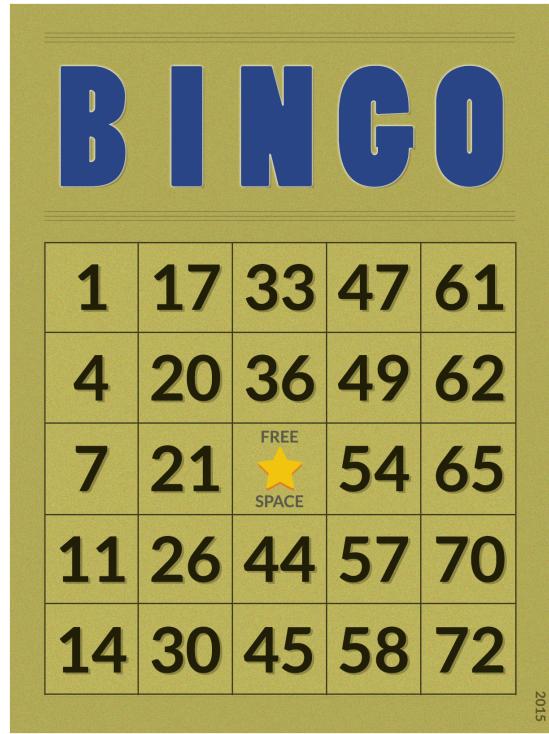
Pekking á viðfangsefni



Pekking á viðfangsefni



Pekking á viðfangsefni



Tækni- og fagþekking

- Prófanir
- Forritun
- Útgáfustýring hugbúnaðar
- Stýrikerfi & tæknibúnaður
- Tækniskjölun
- Verkferlar



Menntun

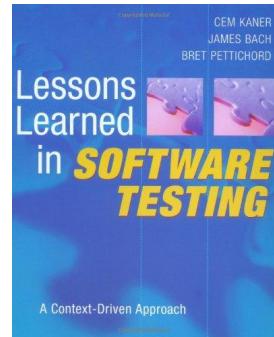
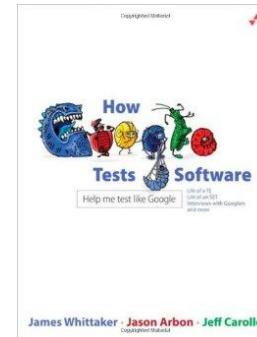
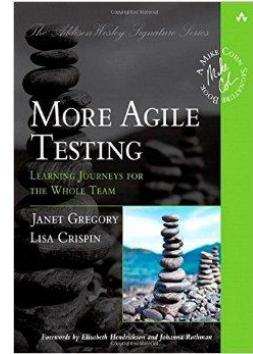
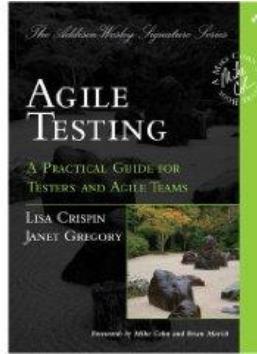


Háskólanám fyrir verðandi prófara

- Kerfisfræði (diplóma)
- Tölvunarfræði
- Hugbúnaðarverkfræði

Bækur t.d.

- Agile Testing & More Agile Testing
 - Lisa Crispin & Janet Gregory
- How Google Tests Software
 - James Whittaker, Jason Arbon, Jeff Carollo
- Lessons learned in Software Testing
 - Cem Kaner, James Bach, Bret Pettichord



Bloggarar og tístarar

Name	Blog	Twitter
Elizabeth Hendrickson	http://testobsessed.com	@testobsessed
Michael Bolton	http://www.developsense.com/blog.html	@michaelbolton
James Bach	http://www.satisfice.com/blog/	@jamesmarcusbach
Gojko Adzic	http://gojko.net/	@gojkoadzic
Janet Gregory	http://janetgregory.ca/blog/	@janetgregoryca
Alessandra Moreira	http://roadlesstested.com/	@testchick
Huib Schoots	http://www.huibschoots.nl/wordpress/	
Alister Scott	http://watirmelon.com/	

Vefsíður

Name	URL
Context Driven Testing	http://context-driven-testing.com/
Ministry of Testing	http://www.ministryoftesting.com/
Testing References (test related blog aggregator)	http://www.testingreferences.com/testingblogs.php
AmiBugShare by Rob Sabourin	http://amibugshare.com/
Quality Intelligence	http://quality-intelligence.com/
Reddit Software Testing sub-reddit	http://www.reddit.com/r/softwaretesting
European software testing community	http://testhuddle.com/
Software Testing Help	http://www.softwaretestinghelp.com/
Guru 99	http://guru99.com/

Annað sjálfsnámsefni

- Video
- Tímarits- og faggreinar
- Online námskeið & ráðstefnur

Ráðstefnur



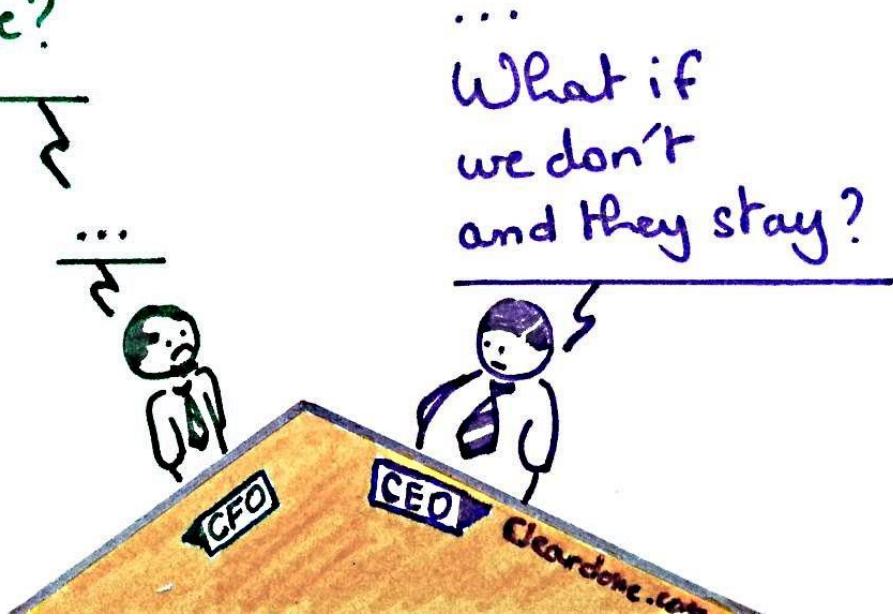
CopenhagenContext

Let's take context-driven testing even further – February 26th - 28th 2015



Let's Test
the context-driven way

What if
we invest in our people
and they leave?





Ættir þú að prófa?

