

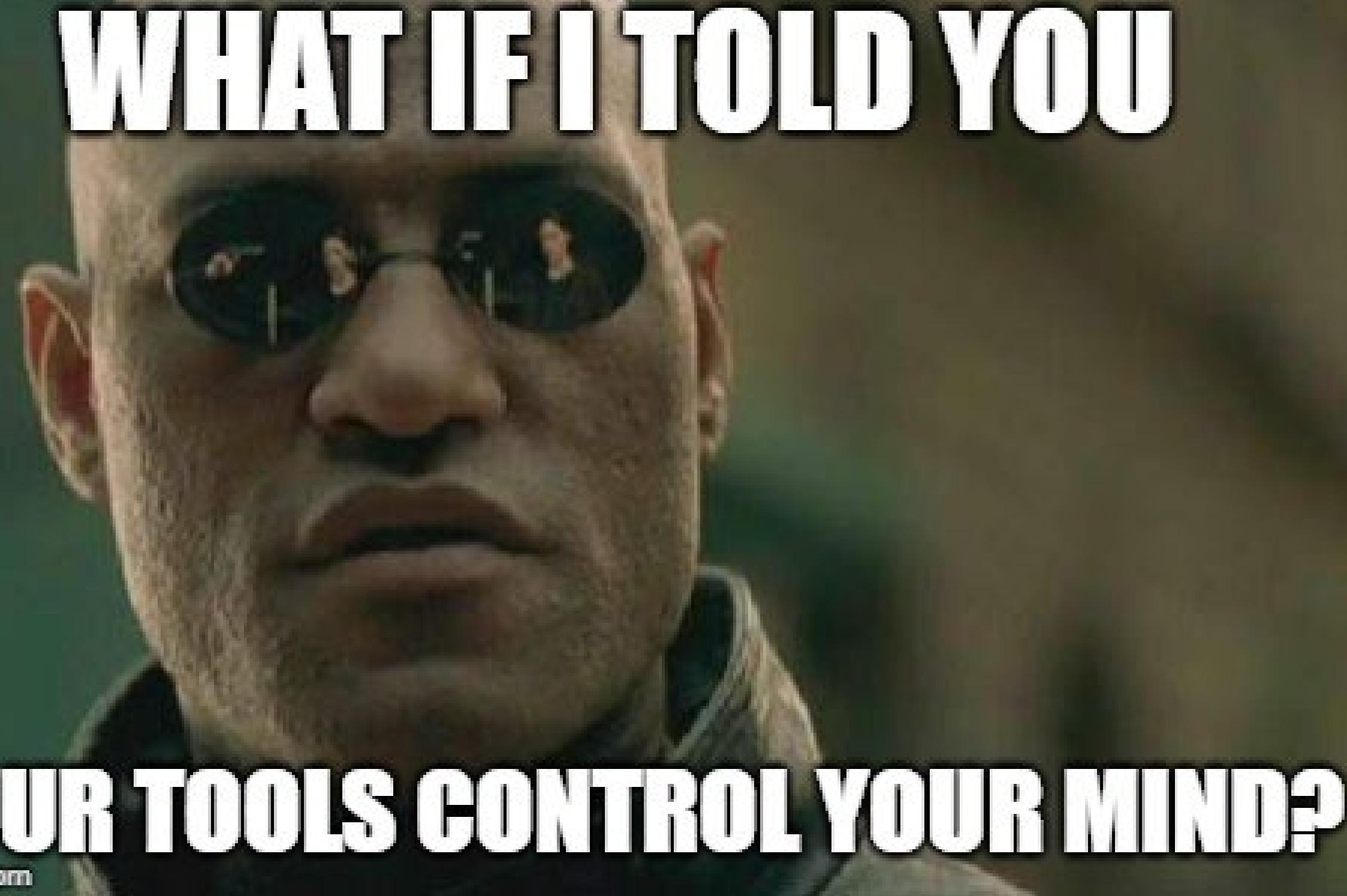
Defined by your own
tools

Download the slides:
<https://tinyurl.com/cast18tools>

Amit Wertheimer



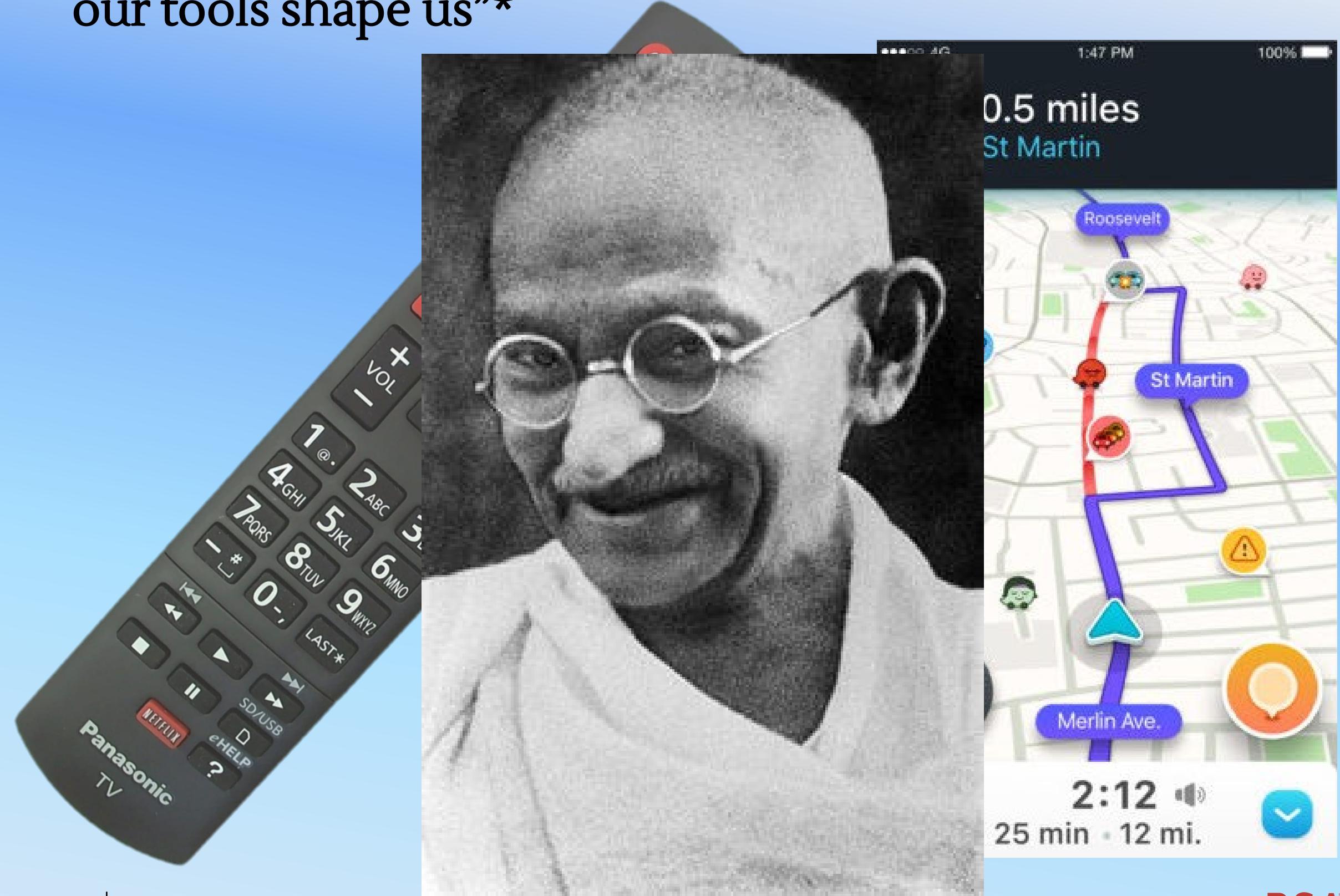
WHAT IF I TOLD YOU



YOUR TOOLS CONTROL YOUR MIND?

imgflip.com

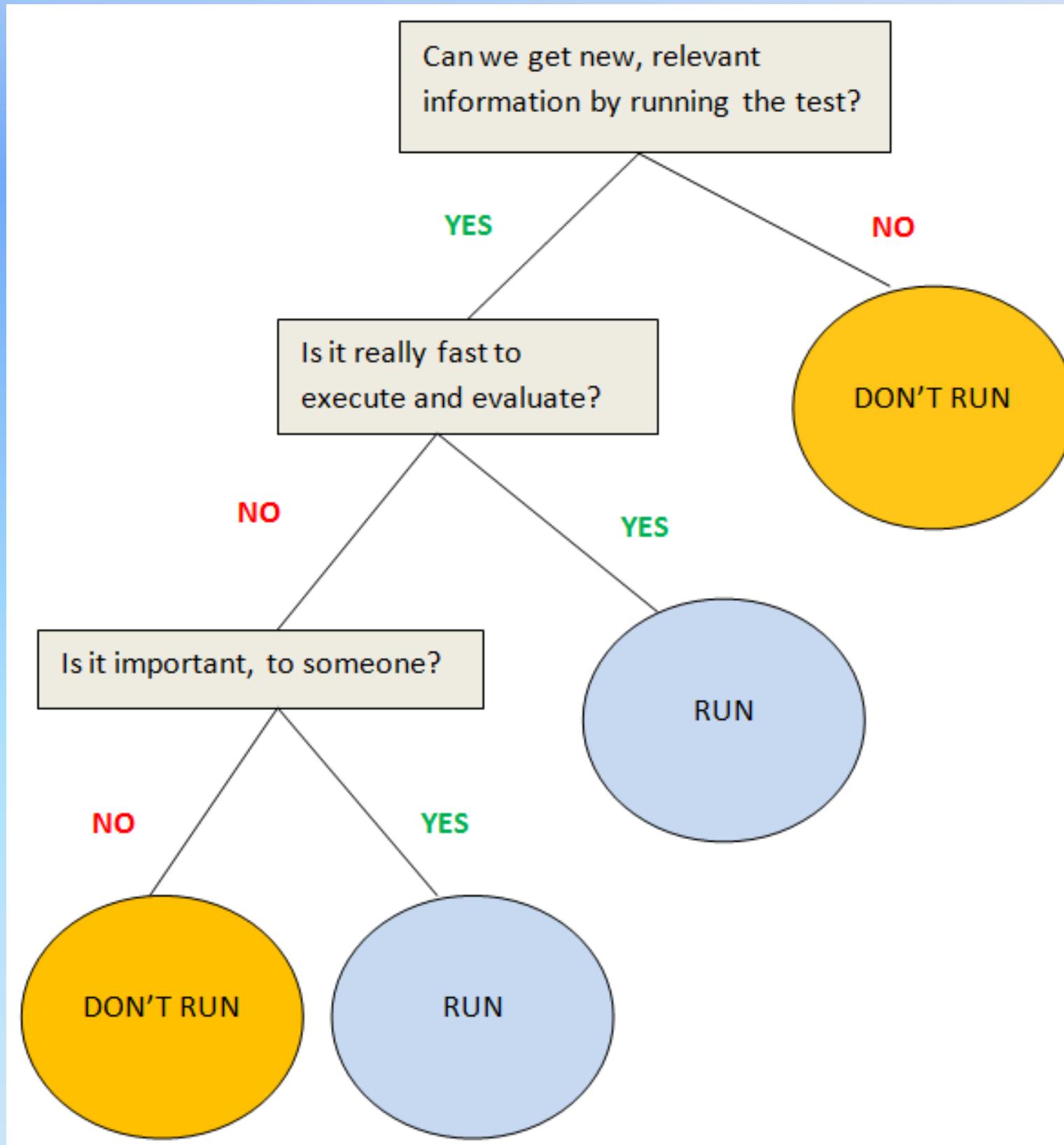
“We shape our tools and thereafter
our tools shape us”*

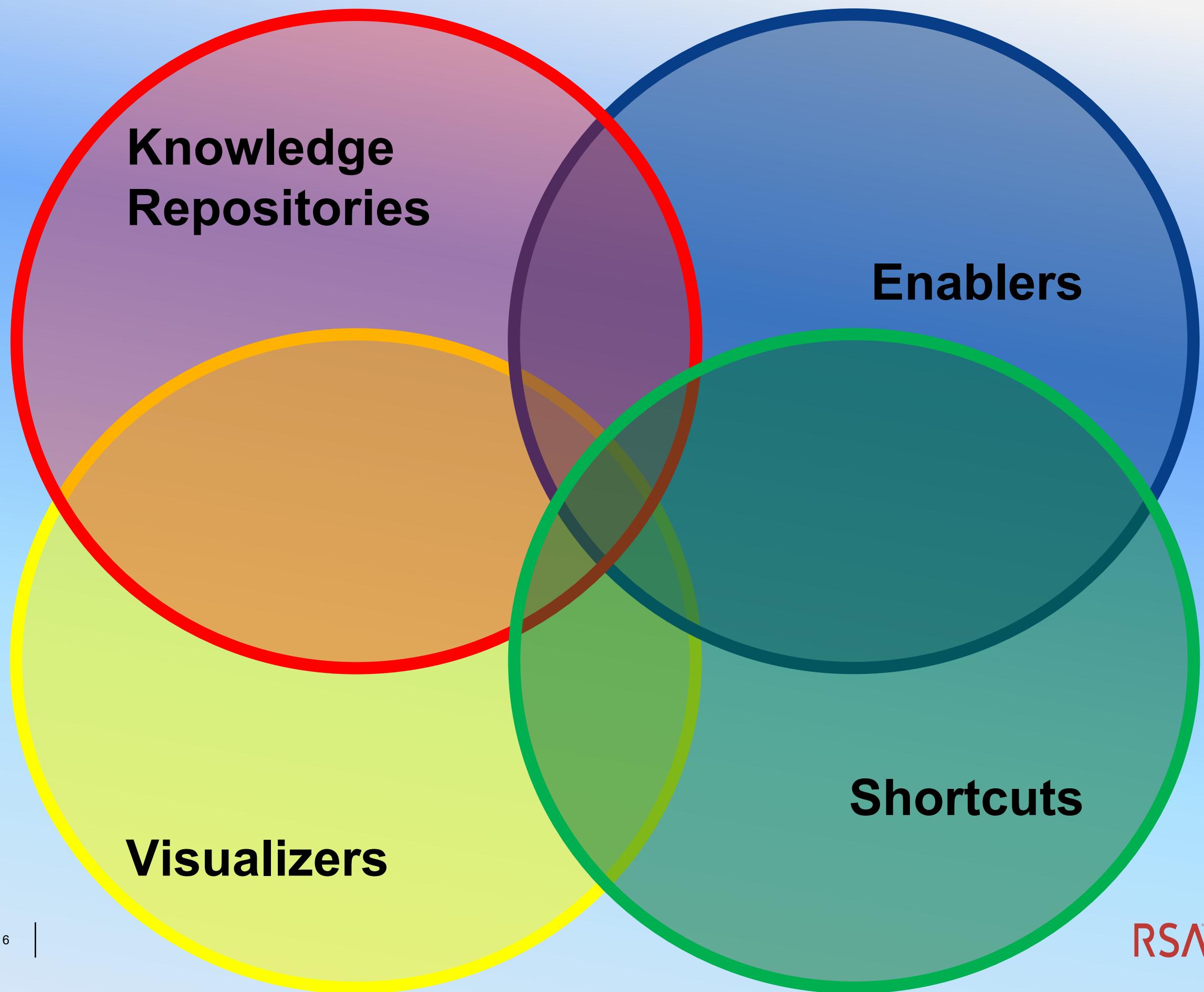


⁴ | * John M. Culkin

RSA

Why is it working?

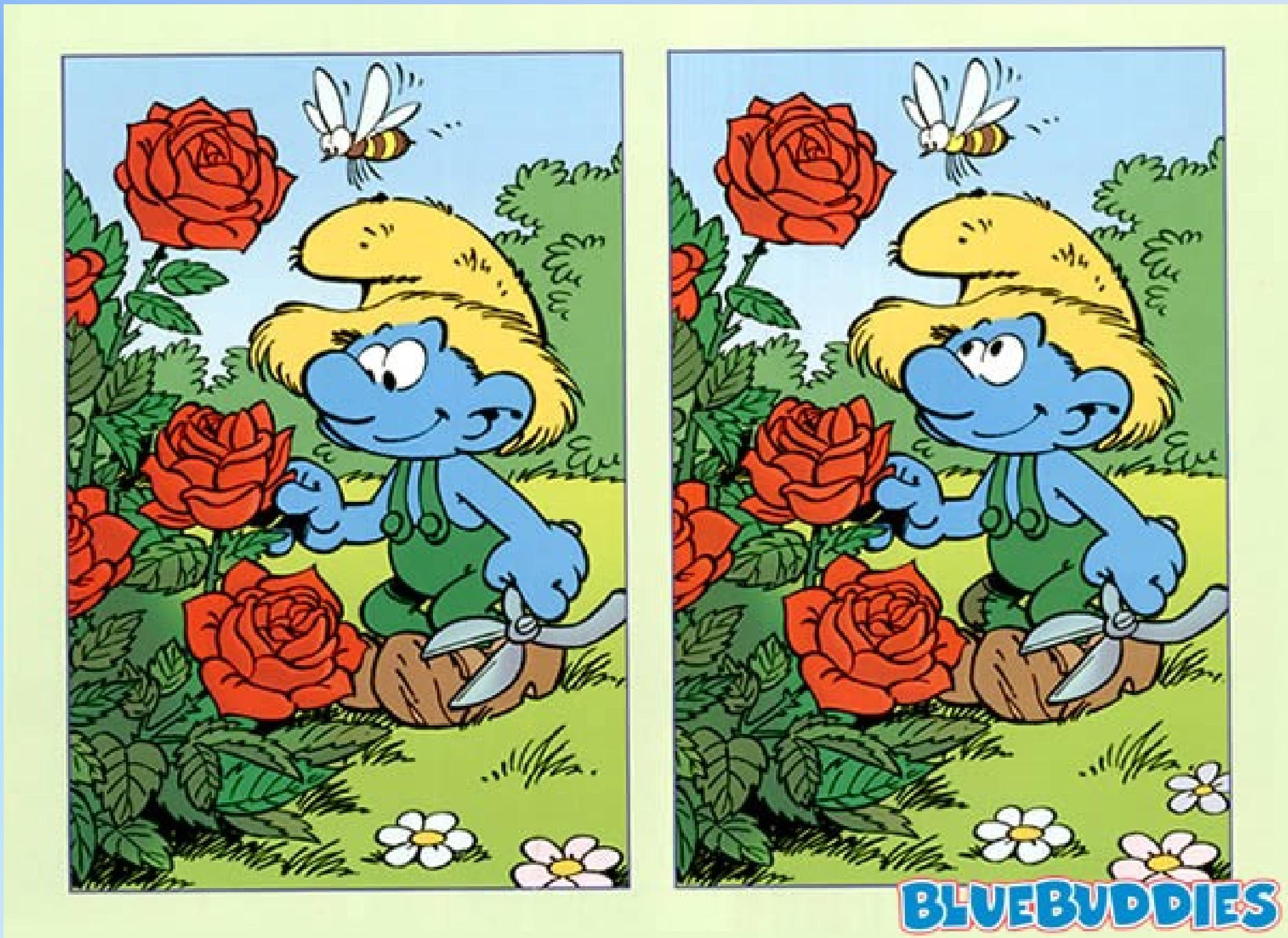




Shortcuts

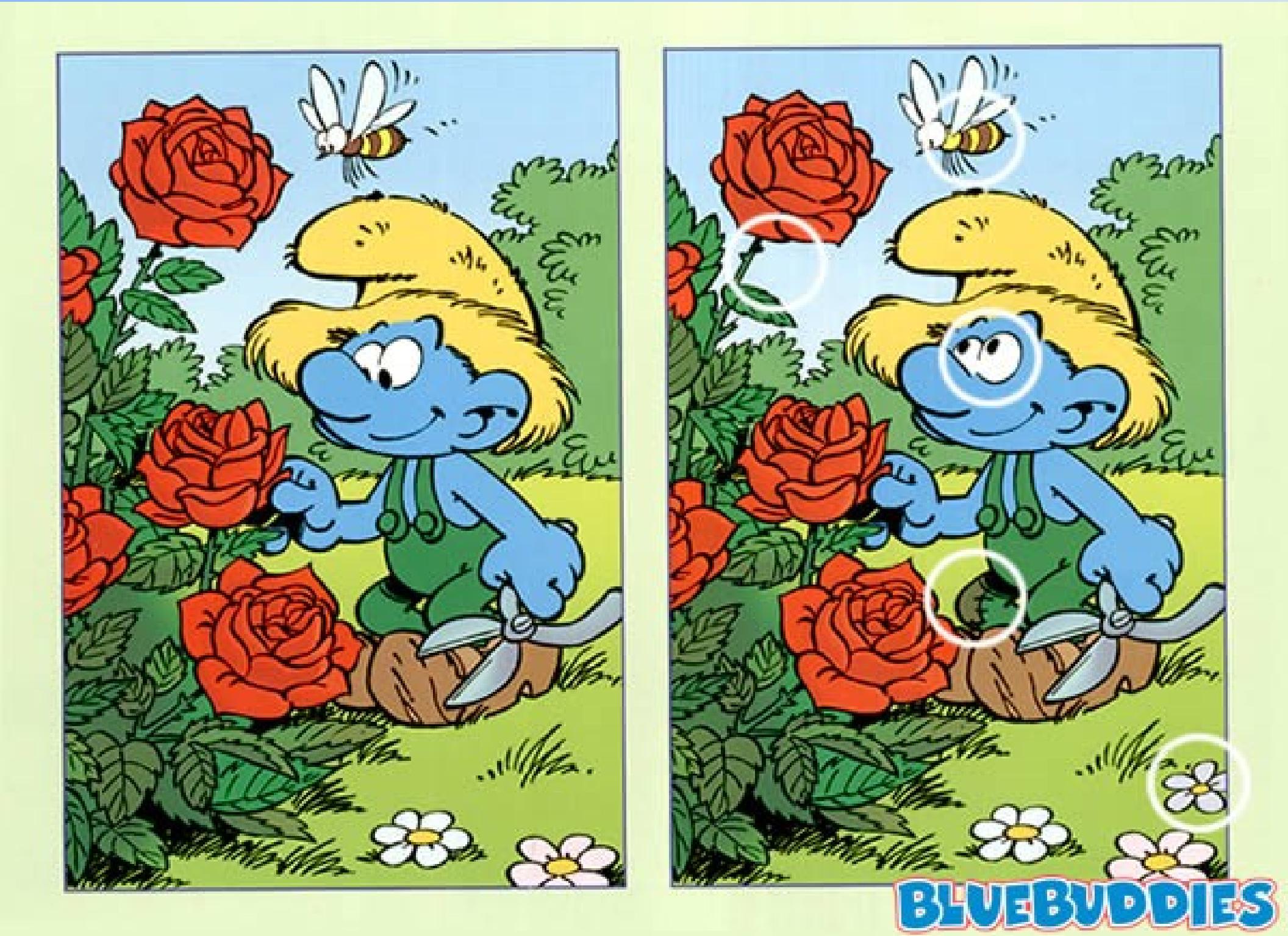


Can you spot the difference?



BLUEBUDDIES

And now?



Visualizers





WYSIATI



Enablers



Find a needle in the haystack?



If the mountain won't come to Muhammad...



Knowledge repositories



Can you?

Can you find the
the mistake?

1 2 3 4 5 6 7 8 9

And now?

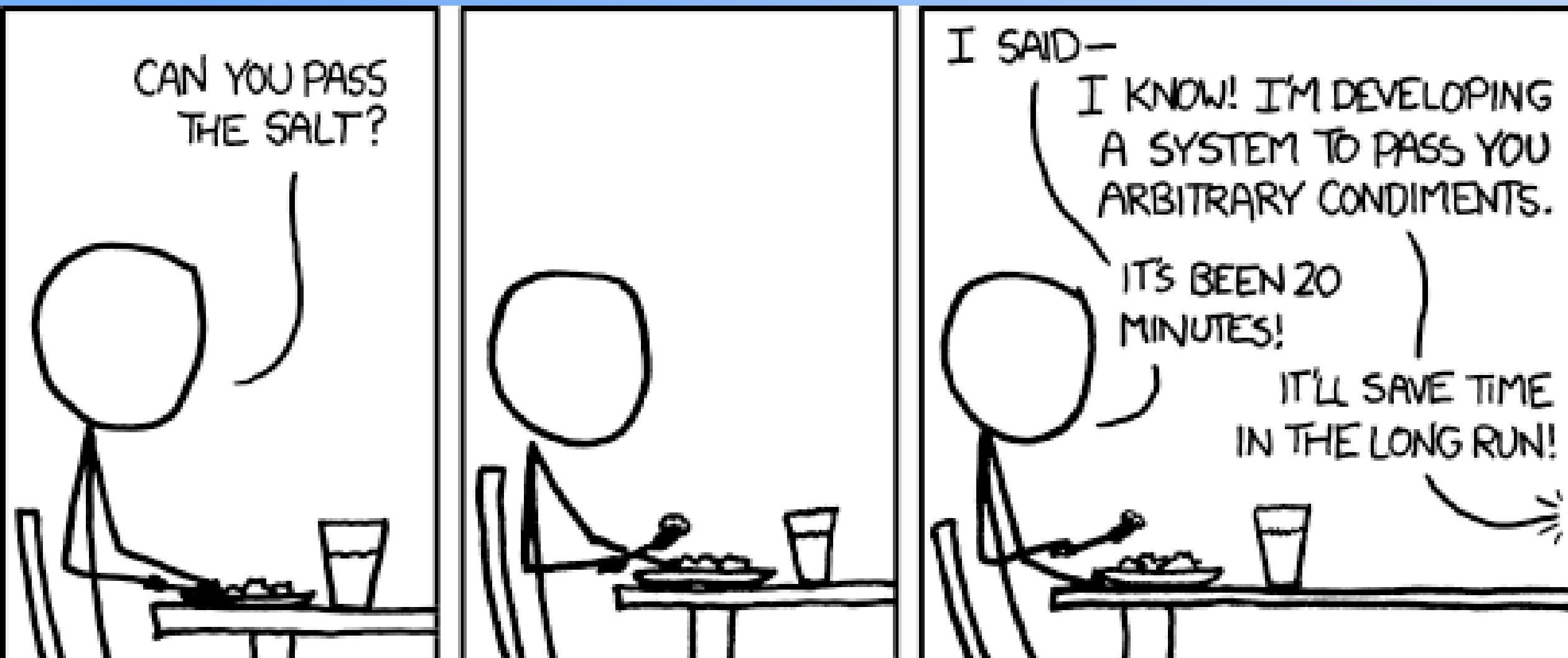
Can you find the
the mistake?

1 2 3 4 5 6 7 8 9

Mind changers



I want ALL the tools!



https://imgs.xkcd.com/comics/the_general_problem.png

Ok, I got it – when?

- Missing capability
- When “There must be a tool for that”
- When you hear about a new tool
- Every now and then
- When revisiting a less frequently used tool

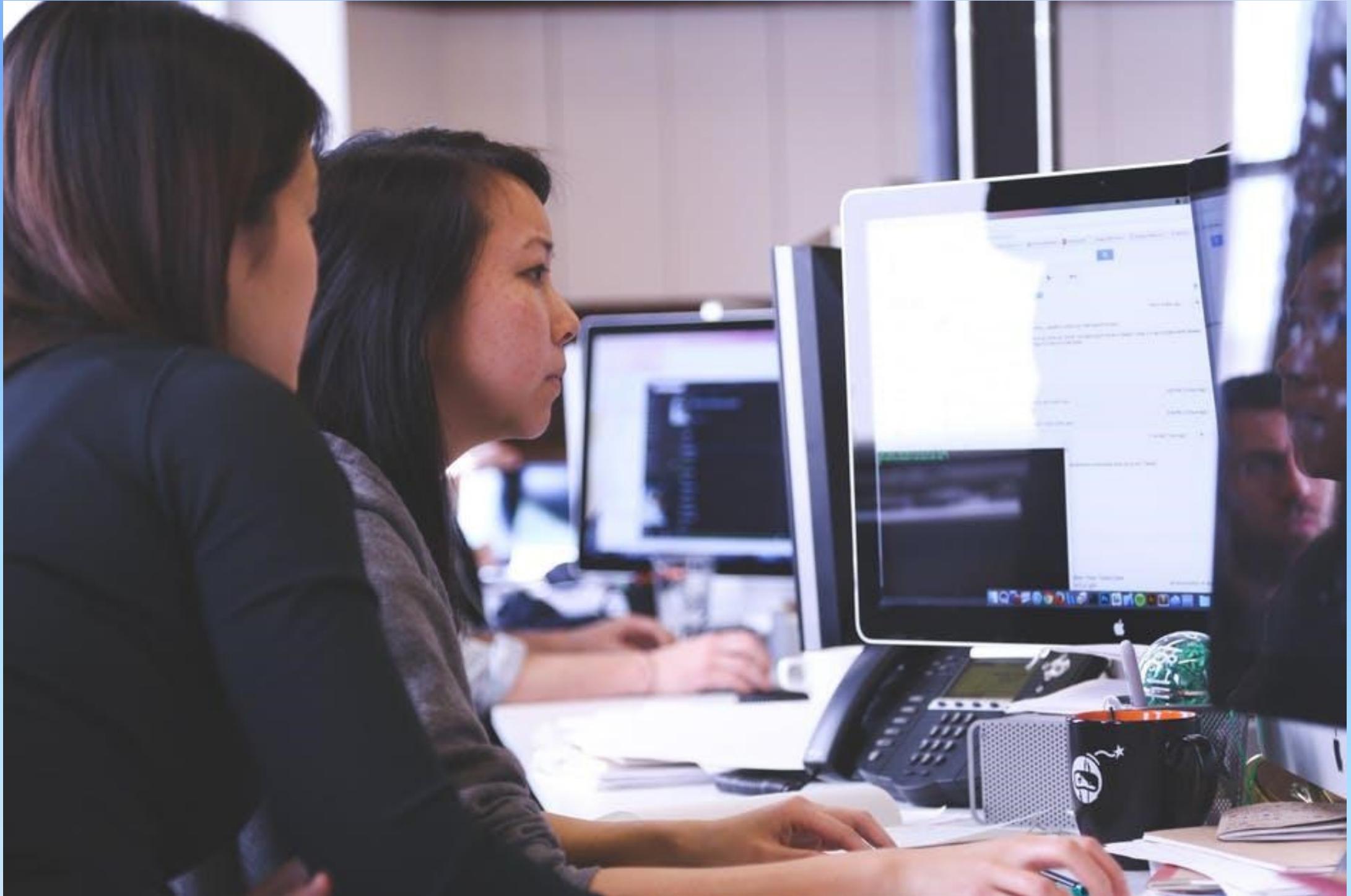


<http://www.clipartbest.com/clipart-xTg6XBXTA>

A close-up photograph of a green frog with white stripes on its back, resting on a large green leaf. In the foreground, several colorful Easter eggs (orange, red, purple, and green) are nestled among green grass and small plants. The background is a soft-focus view of more green foliage.

How to find new tools?

Shoulder surf



Be Lazy!!

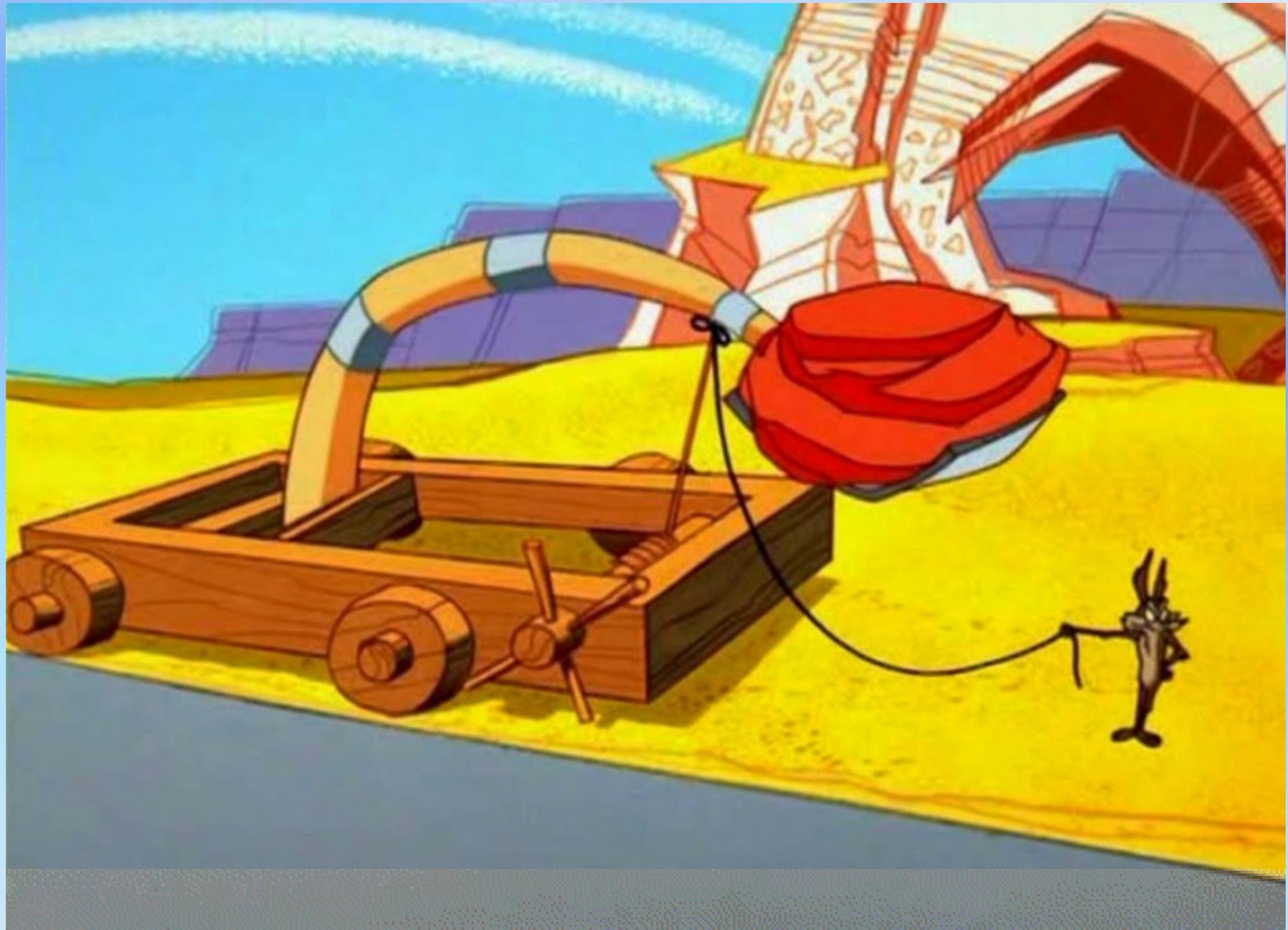


<https://www.pinterest.com/pin/395894623470396527/>

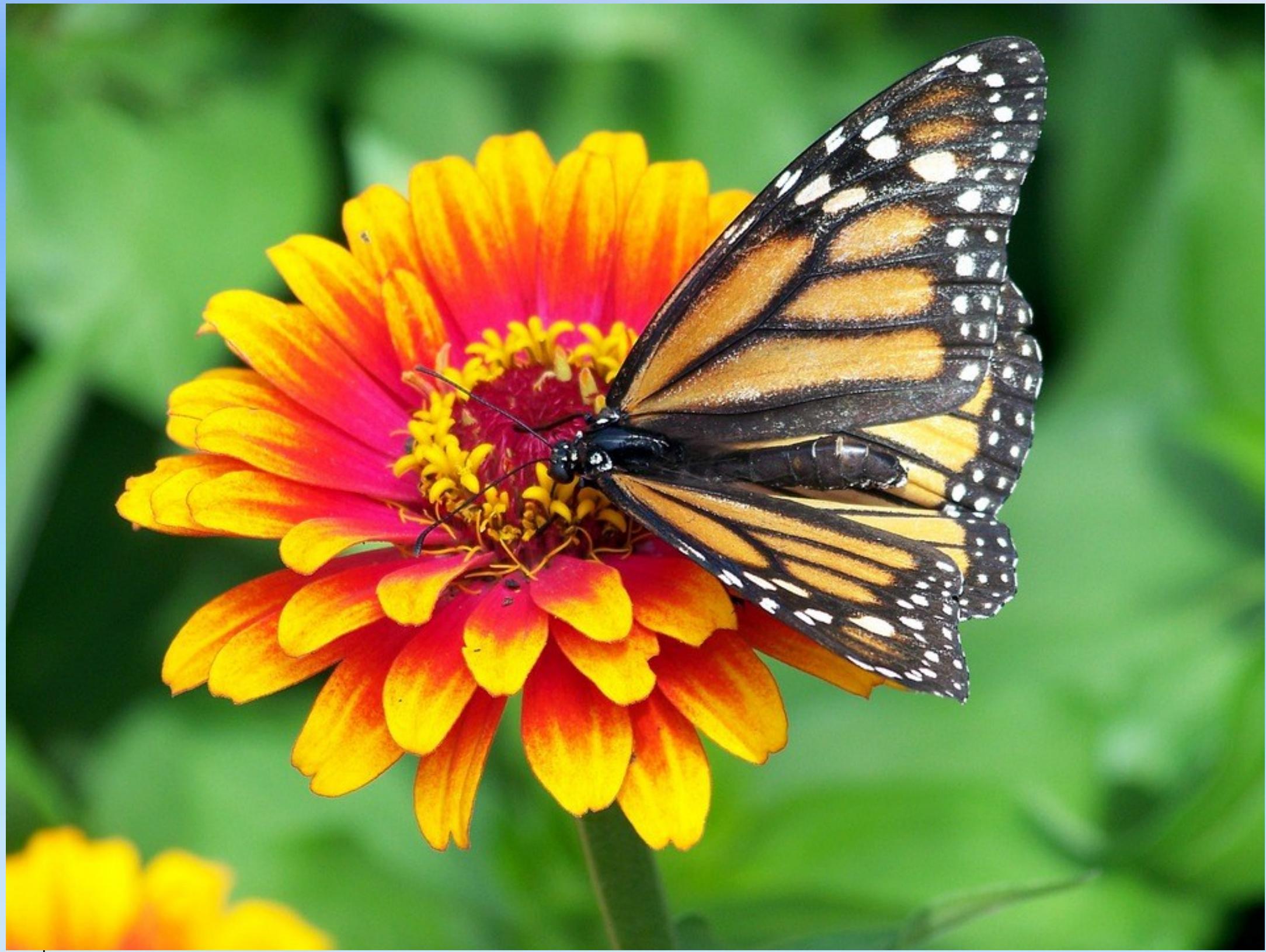
Push the tool to its limits



Know how your tools fail



Cross pollinate



Connect to the community



To sum it up

- Tools change the way you think, and the scope of your testing
 - See what is hidden
 - Do what you couldn't do before
 - Expand your knowledge
 - Save time and effort
- Enrich your tool-belt
 - Collaborate
 - Experiment
 - Be lazy!
 - Connect with the community



Thank you

Resources

(that might have been mentioned)

- Reading:

- [The Little black book on test design](#)
 - [Dev\(Tool\)Tips](#)

- Web Proxies

- [ZAP](#)
 - [Burpsuite](#)
 - [Fiddler](#)

- Accessibility:

- [Axe](#)
 - [Wave](#)
 - [NVDA](#)
 - [Colour contrast analyzer](#)
 - [NoCoffee](#)

- Notepad++ (plugins)

- Xpatherizer
 - Diff
 - Hex editor
 - XML
 - Compare

Knowledge Repositories

MoT dojo

The Little black book on test design

Dev(Tool)Ti

ps

Wireshar
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Colour contrast analyzer

Resource monitor

NVD

NoCoffeA

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Visualizers

Enablers

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WinSC

P

grep

Shortcuts

RSA

Wave
Axe

JVisualV

M

Burpsuit
e

Notepad+
±

Fiddle

r

Keystore
explorer

What is your favorite tool?

