

expoqa[®] 26

MADRID 26th, 27th & 28th May

expoqa.eu

SEÑOR
PERFORMO
Presents

SURVIVAL GUIDE
TO THE
PERFPOCALYPSE



WHO ME?

- People helper
- Create content
- Conferences
- I have a Book





THE
PERFPOCALYPSE

IS HERE!!!

THE PLAGUES

SERVICE PLATS CI/CD

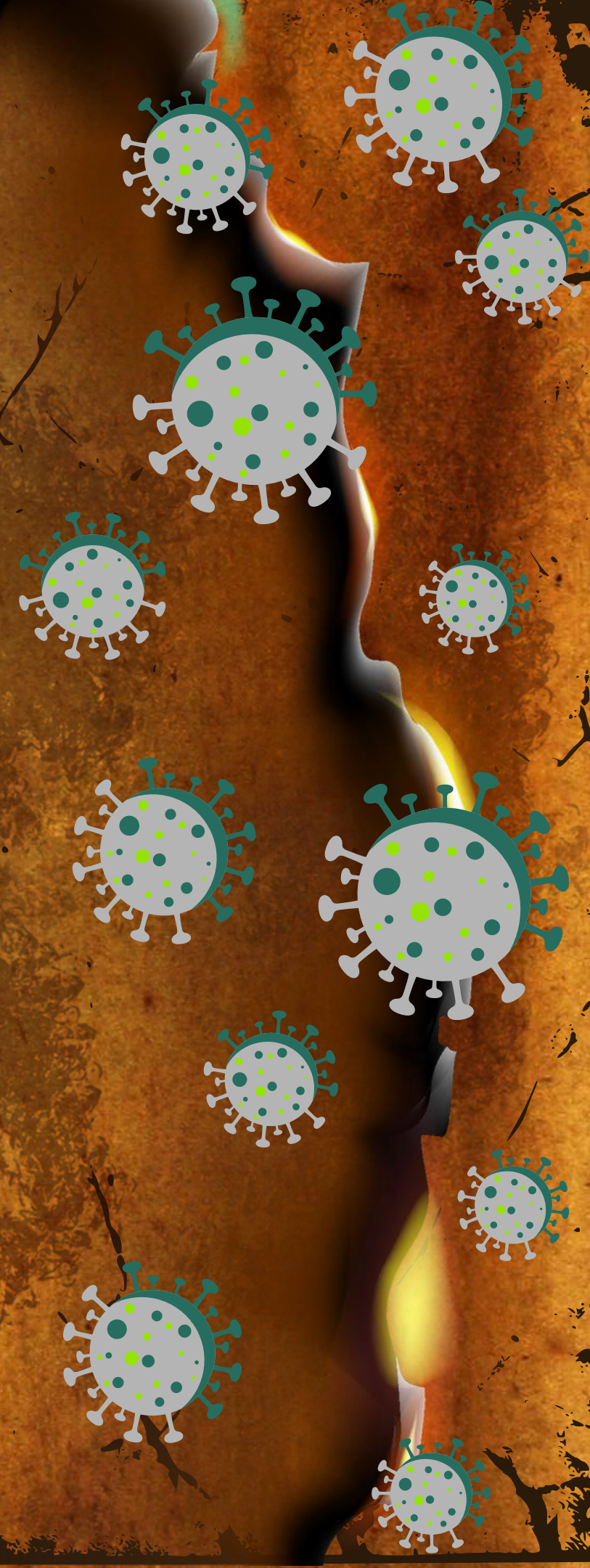
CLOUD

OSS SOL'S

AGILE

OTHERS...

EVEN AI!!!



THE LOSSES



Thick
Comercial
Tools

Waterfall

Load Test
Projects

Front End
Automations

Spread Teams
and Phases

And maybe
your job!



DA RULEZ TO SURVIVE



Learnings for
the new world!



RULES TO SURVIVE THE
PERFPOCALYPSE

AND THRIVE!



RULE 101

FOCUS ON CARDIO

Performance is about speed and reliance.



It is not (only) Load Testing!

Many other arts in the Perf Realm.

SKL-4-1

RULE 64

KNOW YOUR ZOMBIES

Web Perf

Manual Perf

RUM

Synthetics

Single process

Unit Perf

Functional

Code inspect

Elastic Check

Cloud analysis

Observability

... Also Load



RULE
1989

IF YOU MUST SWIFT...

SWIFT!

Load is important.

Like Taylor coming is important.

Every sprint is not so important.



RULE
8080

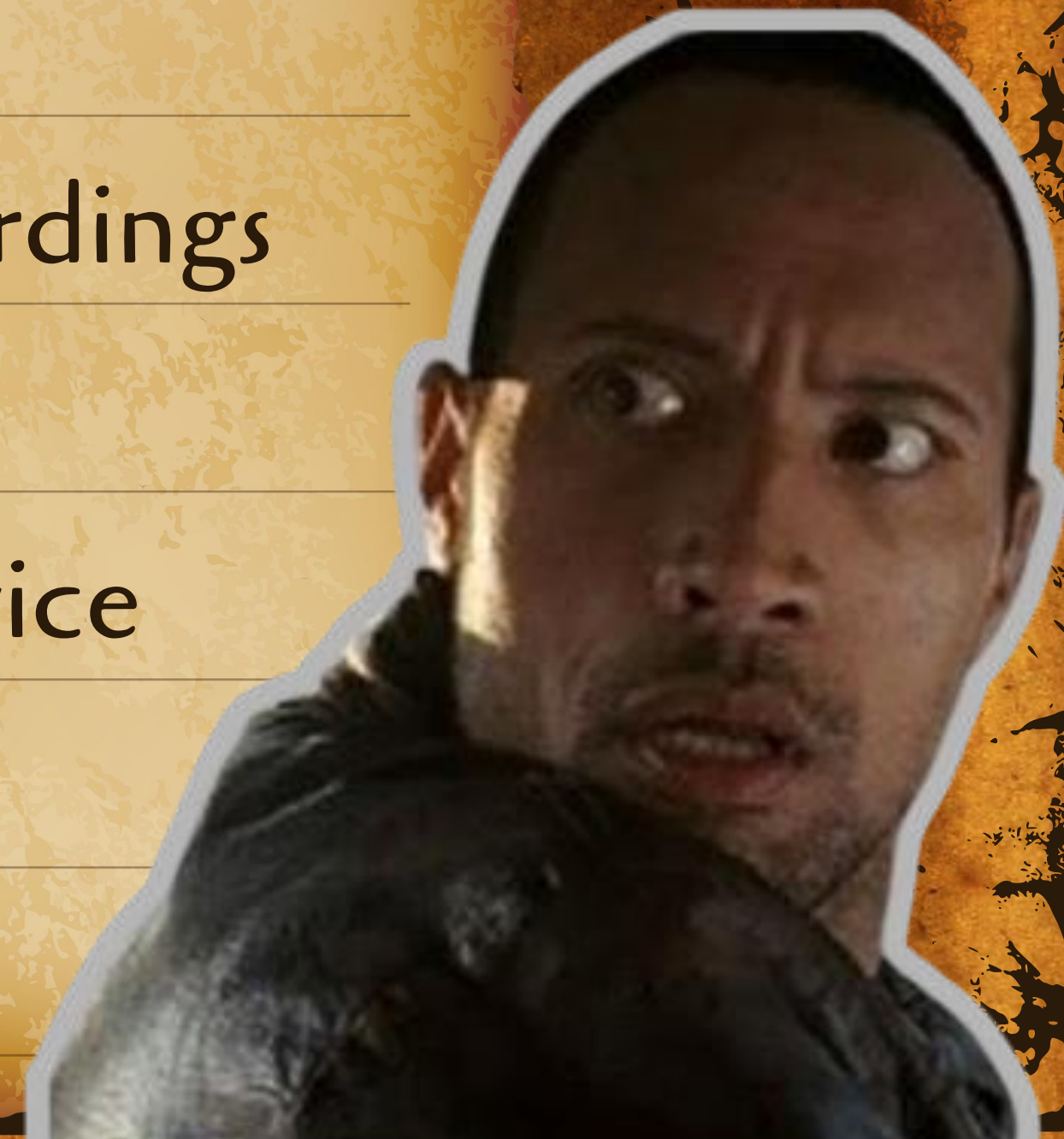
CHECK D'BACKSEAT

Automate API and Back End

Don't think so much Web Recordings

Modern SW is more API & Service

... But If you have to Just Drive!



RULE
127 .0.0.1

THE BUDDY SYSTEM

Don't survive QA alone.

Share with team, shifting left & right.

You can share easier automations

Not only Devs, the whole team.



RULE
2012

CHECK RUINS

Explore pyramids for treasures!

Automation Pyramid

Performance Pyramid

They will save you!



RULE
451

DON'T GET ATTACHED

Burn and let go old tools.

Really old are clunky and heavy.

Next time use a new one.

Go back to the previous or both!



RULE
007

THE TALLAHASSEE!

The actual best tool for Perf Testing!

I Always get this question...

Browser Dev Tools:

Network, Perf, LH

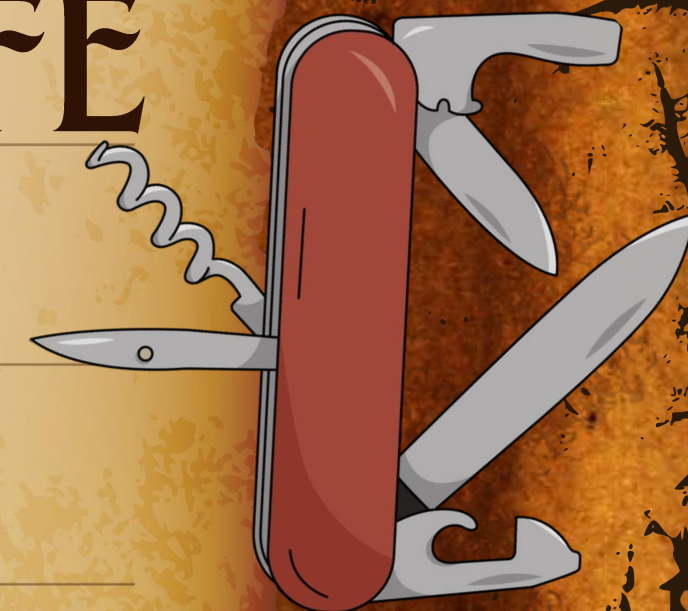
Works with APIs, JS, websites, etc.



RULE
33

THE SWISS ARMY KNIFE

Use and mix all the tools

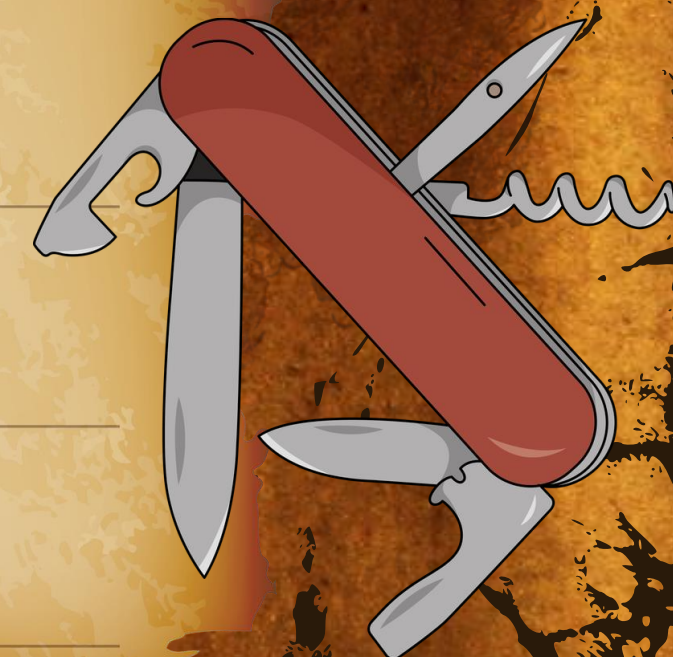


Meet
Des & Troy!

There was never THE ONE

Some good for A, others B

Just get the result and drop it



RULE
1984

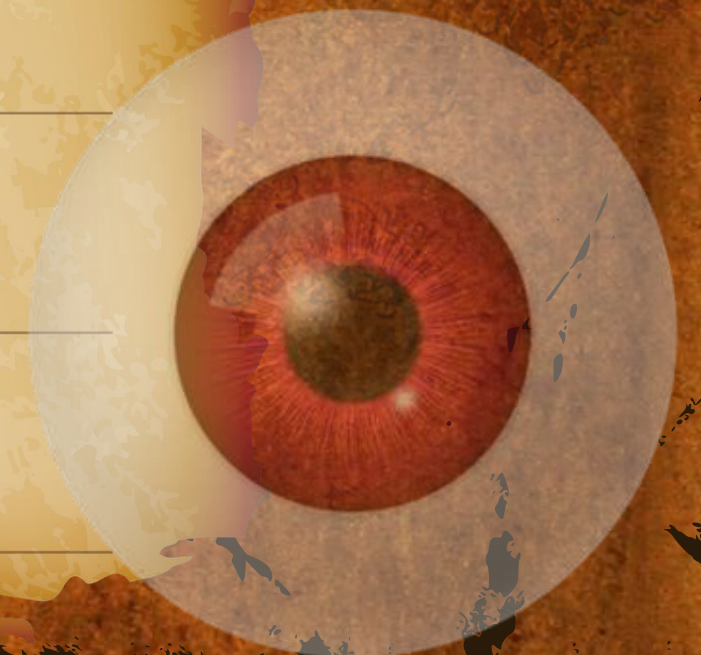
STAY ALERT

Where are your kids tonight?

Know it all with Observability

Get insights and knowledge

Apply it everywhere you can!



RULE 911

TRIPWIRES!!

SYNTHETICS are your detection!

You will know when danger's coming

Without them you won't hear

Have them on your areas

RULE
1337

PACK LIGHT

Respect the CI/CD Flow

Never, Ever, **EVER** slow the pipeline

If your perf does, don't include

Pipeline needs light and quick



RULE
2.4 Ghz

ON LOUD NEIGHBORS

Shared Neighborhood?

Neighbors can attract issues

Monitor and ask silence

Or move to another area



RULE
8-12

8 to 12 reps

Keep training and learning

Build your rules

Keep going!



... WHAT ABOUT

ARTIFICIAL INTELLIGENCE

AND PERFORMANCE?



ANOTHER APOCALYPSE

Focusing on just one EOW

AI brings many challenges

Many don't see them

Others already know



NOT THAT MANY APPS



The market is trying

Something suitable?

Attempts are there

My theory...

THE TOKENGEDDON

Volumes in Perf are BIG

Rec's, logs, metrics, analysis

Local trained models, maybe

But it's late, vamonos?



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THANK
YOU
GRACIAS!



NOW, RULE

42

The answers to
Performance, the
universe and
everything else..

Q & A



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Thank you for attending

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