

Steel Yourself: Best Practices Are Good Enough

21 June, 2023



Hello!

 **Eric Proegler**, @3r1c_p, He/Him

 Xučyun, unceded Ohlone land (Oakland, CA)

 Context-Driven Tester/DevOps Architect

 Former President, AST

 Organizer, WOPR

 Speaker on Five Continents (so far)

 Lvl 50 Social Justice Tank



1. Steeling Ourselves

Why We're Here



Steel, Not Straw



To Understand an Issue: Articulate Multiple Positions.
Those you Disagree With are Especially Helpful



Faithfully, To the Best of Your Ability -
No Sarcasm or Winking



Logos over Pathos:
Questioning/Learning, Not Combat
Serve the Issue, not Your Ego





“ The failure mode of clever is
“asshole.”

- John Scalzi

2. The Premise

Meta-Context



“ The value of any practice depends on its context.

There are good practices in context, but there are no best practices.

- *Principles of Context-Driven Testing*

Inseparable from Being Context-Driven?



Core Principle of Context-Driven Testing



Embraces Ambiguity, Emphasizes Skill and Experience



Freedom for Craftspeople to Explore, Innovate,
and Tailor Approaches for Best Outcomes

3. Engaging with Context

Working Within Context



When Is This Coming Up?



Someone is at Work. They Need to Test. They May or May Not be “Testers”



Someone Needs Testing. They Are Probably Not Testers, or at Least Testers Who Think About Context



There is Always a Schedule. What Can/Should/Could be Done?

Let's Consider Some Contexts

 Stakeholders who don't know what they want

 Inexperienced Testers and/or Leaders of Testers

 Projects with No Dedicated Testers

 Need to Demonstrate Effectiveness Rapidly

 Cultures with less patience/safety

Considered Context, Seeking Meaning

- 👁️ Lack of Skill, Experience, And/Or Confidence to Select Practices...Or at Least Suboptimal Distribution
- 😬 People Need to Succeed at Work; Who Can Just Quit?
- 🔍 Testing Is Rarely Valued Appropriately - or at Least, Consistently

4. Driving with Context

Community, Growth, and
Helping People



Social Currency vs Utility



Too Many People (Self Included), Too Much Dunking on Best Practices. For Who? To What End? Who is helped?



The Offered Alternative of “Skill and Experience” not Particularly Helpful if you Currently have Neither



“Heuristic” is the Same Thing, to Most People. Yes, they can be Misapplied. And?

Advancing Art and Science



People Need Help. Are We Going to Help Them?



“Best Practices” Are Generally Not Narrowly, Faithfully, and Obviously Applied - That’s a Straw Man



Pattern Documentation is Helpful, Whatever the Labels

Xray 🌟 @XrayApp
Our latest blog unveils essential best practices and crucial pitfalls to avoid in exploratory testing. 🔍 📝
hubs.li/Q01Rb3nP0
#ExploratoryTesting #SoftwareTesting #TestingTips

Thanks!



Credits

Special thanks to all the people who made and released these awesome resources for free:

- ⬡ Presentation template by [SlidesCarnival](#)
- ⬡ Photographs by [Unsplash](#)



Free templates for all your presentation needs



For PowerPoint and
Google Slides



100% free for personal
or commercial use



Ready to use,
professional and
customizable



Blow your audience
away with attractive
visuals