a **practical guide** for conducting efficient **code reviews**

Gonçalo Morais

June 2019 LRUG

about me

Gonçalo Morais @gnclmorais







CODE REVIEW

"(...) a software quality assurance activity in which one or several humans check a program mainly by viewing and reading parts of its source code (...)"



reviewers

understand the **context** first



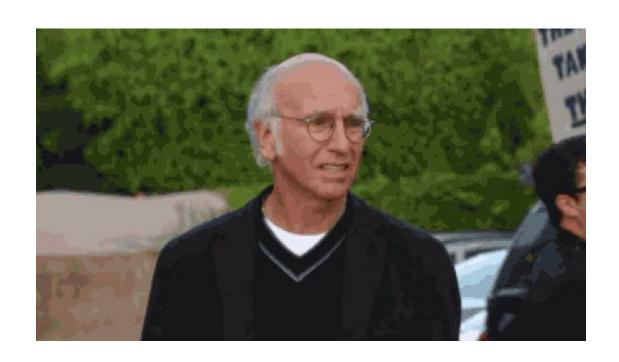
ask, don't tell



improvements have a threshold



differentiate blockers from non-blockers



reviewees

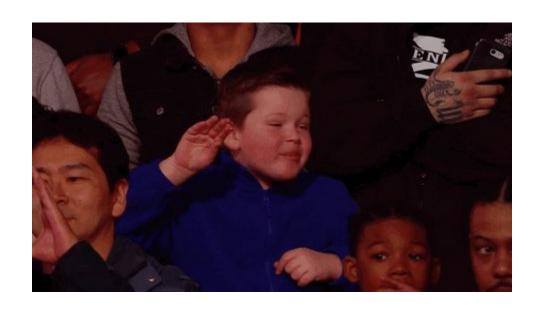
give as much **context** as possible



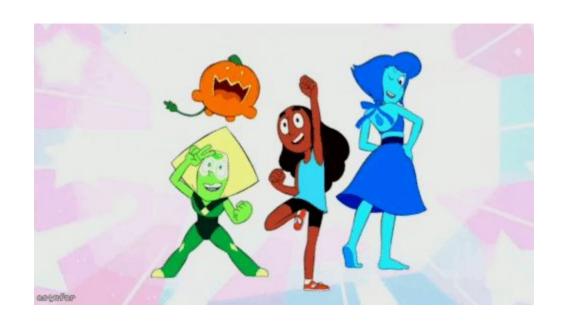
always assume the best intentions



don't get defensive



small changes make everyone happy



summary

Reviewers

Be nice while helping.

Reviewees

Help reviewers help you.



Better Collaboration By Bringing Designers Into The Code Review Process — Ida Aalen 11 Proven Practices for More Effective, Efficient Peer Code Review — Jason Cohen How to Do Code Reviews Like a Human (Part One and Part Two) — Michael Lynch The Art of Giving and Receiving Code Reviews Gracefully — Alexandra Hill 10 Lessons Learned Conducting Code Reviews — Jacque Schrag Humanizing Peer Reviews — Karl E. Wiegers

goncalo@bridge-u.com



