

o11ycon 2018

Discussion findings

Lightning talks presenting our OSSD (Open Space-Style Discussion) Sessions

Thanks to the amazing attendees who came to a conference and were told in the morning that not only did we have to carve out what our industry means when we talk about observability, but also throw together a slide deck about it by the end of the day. This is what we made together.

Testing in Production



PRE-PRODUCTION

TESTING IN PRODUCTION

- UNIT TESTS
- FUNCTIONAL TESTS
- COMPONENT TESTS
- FUZZ TESTS
- STATIC ANALYSIS
- PROPERTY BASED TESTS
- COVERAGE TESTS
- BENCHMARK TESTS
- REGRESSION TESTS
- CONTRACT TESTS
- LINT TESTS
- ACCEPTANCE TESTS
- MUTATION TESTS
- SMOKE TESTS
- UI/UX TESTS
- USABILITY TESTS
- PENETRATION TESTS
- THREAT MODELLING

← DEPLOY → ← RELEASE → ← POST RELEASE →

- INTEGRATION TESTS
- TAP COMPARE
- LOAD TESTS
- SHADOWING
- CONFIG TESTS

- CANARYING
- MONITORING
- TRAFFIC SHAPING
- FEATURE FLAGGING
- EXCEPTION TRACKING

- TEEING
- PROFILING
- LOGS/EVENTS
- CHAOS TESTING
- MONITORING
- A/B TESTS
- TRACING
- DYNAMIC EXPLORATION
- REAL USER MONITORING
- AUDITING
- ONCALL EXPERIENCE