

CLOSE THE GAP:

Bringing Engineering & Security/Compliance Together -

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ENGINEERING SECURITY

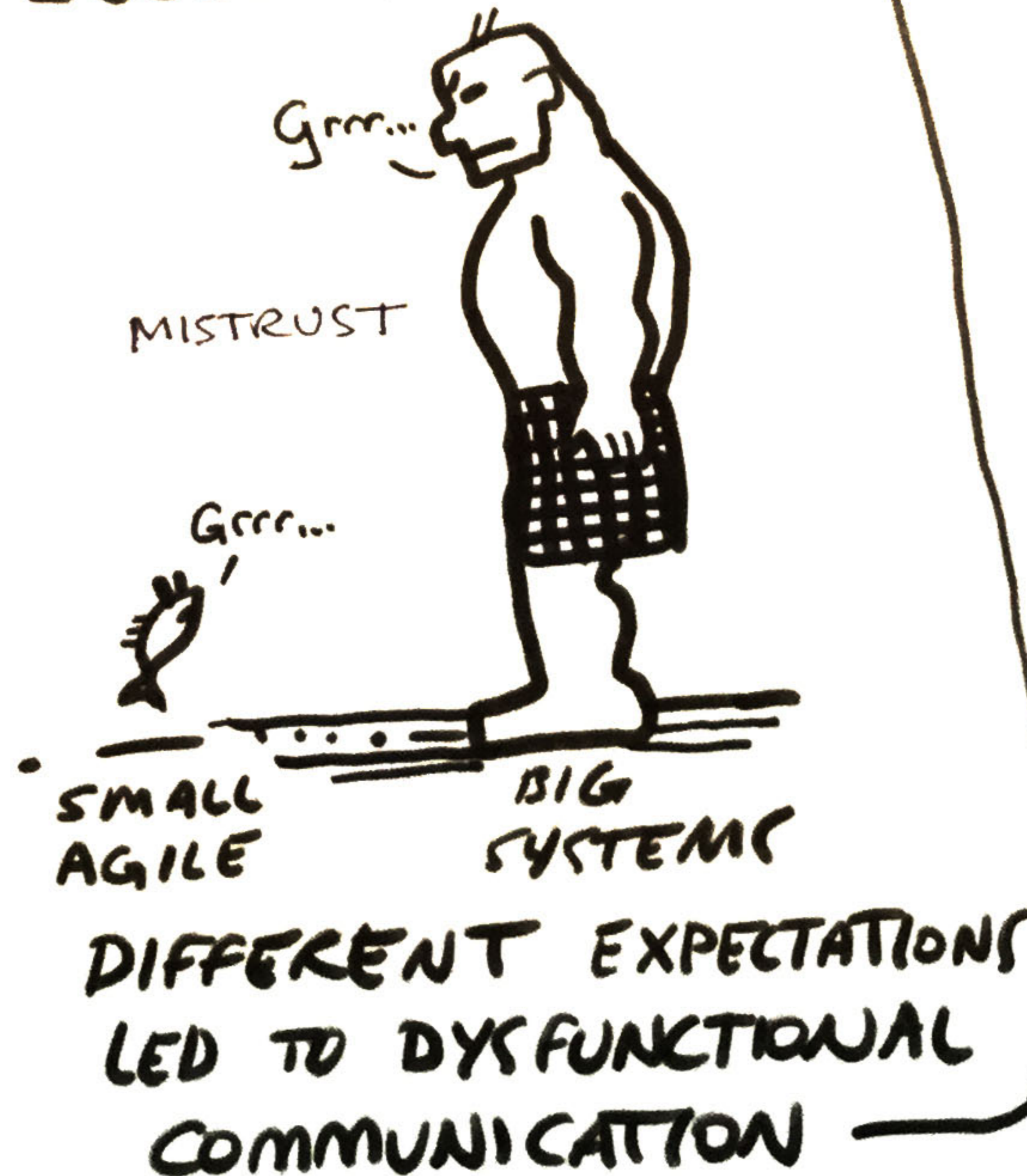
Sources of Friction

Developers vs Security

- Holding us back!
- Interrupts automated DevOps
- Takes forever
- Unexpected Failure
- Don't know what they want
- Always needed yesterday
- Don't trust developers
- Sisyphean effort, Atlassian responsibility
- Personal responsibility/liability
- Rapidly Changing World



Little Fish vs Tech Giant



HOW TO FIX?

COMMUNICATION DYNAMICS

1. Created subteam to handle all InfoSec communications until things were improved
2. Patience & empathy out the ears
3. Reiterate: want to make your job simpler
4. Tighten feedback loop - shorter, faster comms

NEW ARTIFACTS

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LIVING ARTIFACTS

1. ON-THE-FLY DOCUMENTATION (GITBOOK)
2. DEPLOYED GITBOOK IN PIPELINE FOR INFOSEC
3. USED GIT SHAS FOR SIGN-OFFS TO SHOW GOOD FAITH / AUDIT TRAIL
4. UPDATING MARKDOWN FILES NOW DEV ETTIQUETTE