Test Reporting in the Hallway

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Context

I've always worked for companies that develop software for other businesses, with a *software as a service* model.

I'm used to working with evolving teams and software, *adding and supporting new capabilities* over time.

When do you report?

When something has changed.

That is relevant to a stakeholder's interests.

The Medium is a Message



Copy of Test Report FINAL(1) .docx.pdf

Summary

State clearly the working capabilities of the software under test

Celebrate the achievements of the testing & development team

Provide information and concise examples

 \bigcirc Note any differences or deviations from initial plans

Recommendations

Read Feminist Philosophy

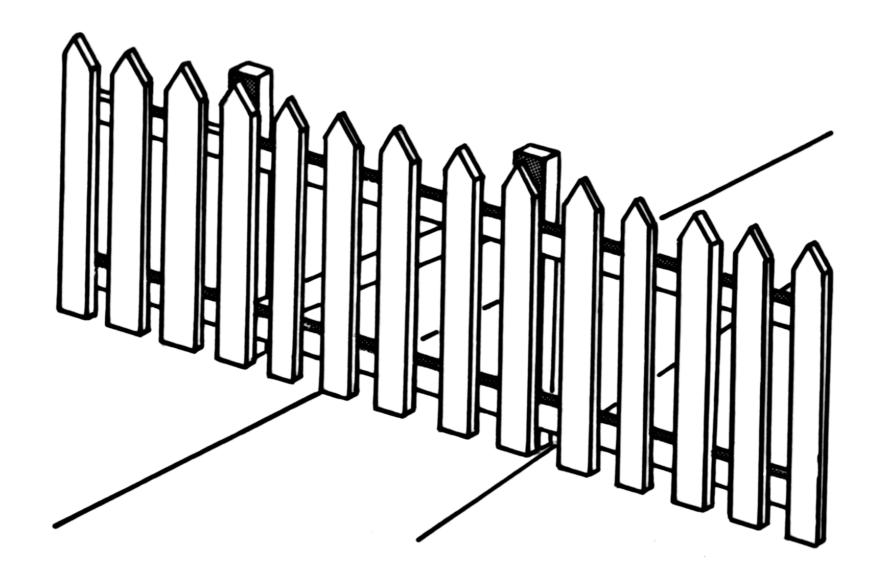
Recommendations

Take notes *while you test*

 ⊕ The easier it is to discard your notes, the more useful they become.

 \bigcirc Individual points for the summary will develop as you go

Existing Processes



What happened when I started adopting this

My test manager asked me what my process for testing a mobile application was.

About reporting I said...

"I finish all the checklists. Then I wait a day... "

What I could have said was...

"After completing all the individual checklists, I spend a day collating and cross-checking. This helps me to... "

State Clearly

Restate any planned functionality that is part of the working software

OUse your own words to do so

Some words don't belong here. Saying something like "Luckily we found the issue" undercuts your skills.

OMENTION team members **by name** for work they have done

Provide Information

"As uncertainty increases, the amount of information that must be processed by decision makers increases."

– Jay R. Galbraith Organisation Design: An Information Processing View



You will be asked for **quantitive** metrics for **qualitative** concerns

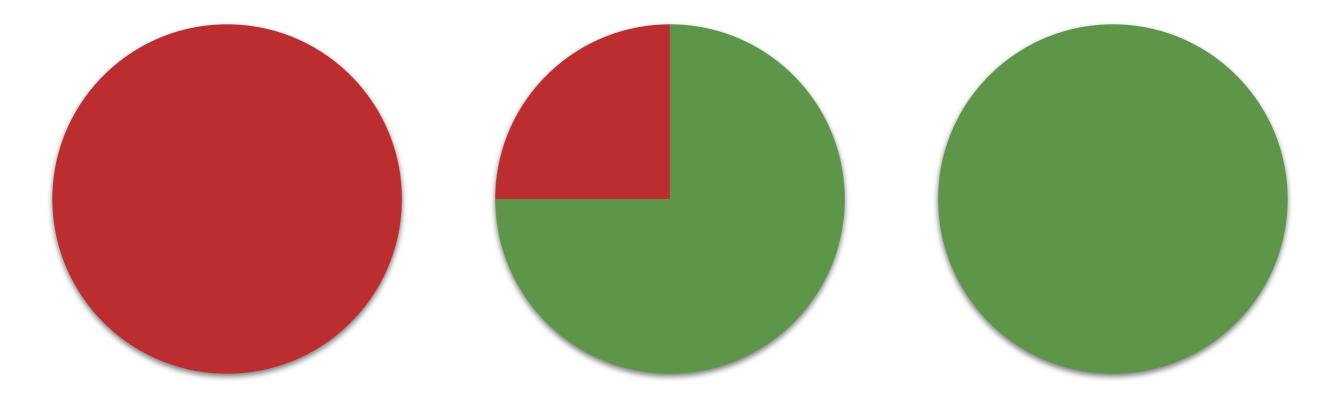
There's a difference between metrics of software development and of working software

Stakeholders will say they need X, but they use
X to derive Y. Find out what Y is and provide to that.

Document how usage of the software can be observed.

Provide Information

Friends don't let friends present with pie charts



Or count passed/failed test cases

"When a measure becomes a target, it ceases to be a good measure.

- Marilyn Strathern

Onter Differences

I rarely see software delivered that is the same as originally planned, and I've never seen it in complex systems.

Testers are in a unique position to represent the working software as opposed to what was intended

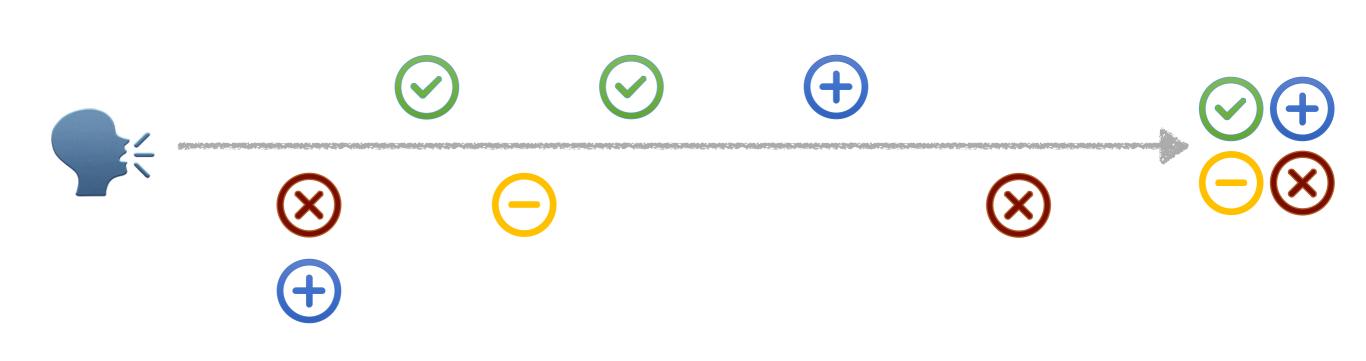


An issue is a concern if **escalating** it would help

- Second Escalate as an interruption when you are confident that the issue affects what the stakeholder cares about
- Secalate asynchronously or through regular channels when you're sure it's a concern, but you're not sure how important it is

A rule of thumb is, will this **surprise** a stakeholder.

The Message isn't the Medium



Stakeholder Summary





"When you expose a problem you pose a problem. I have been thinking more about the problem of how you become the problem because you notice a problem."

– Sara Ahmed. Feminist killjoy.