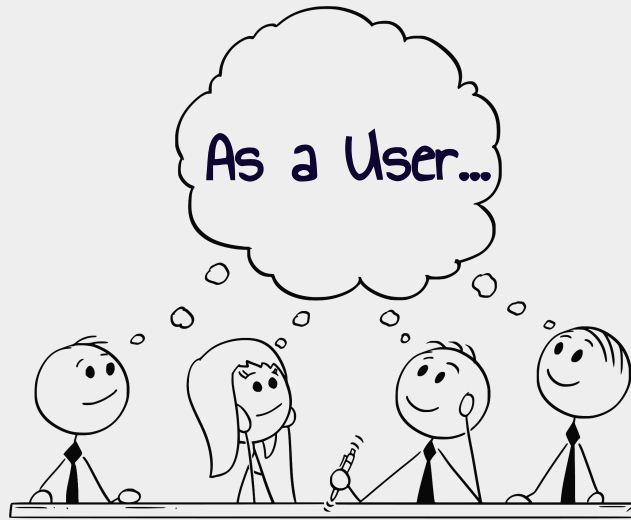




HUSTEF

HUNGARIAN SOFTWARE TESTING FORUM

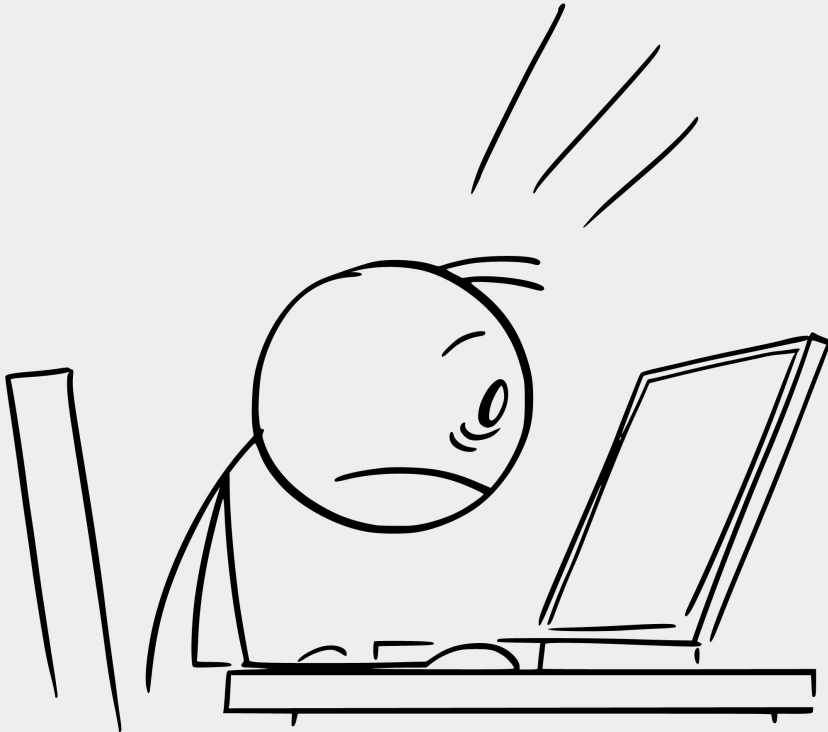
Mastering the Non-existent Art of User Story Analysis



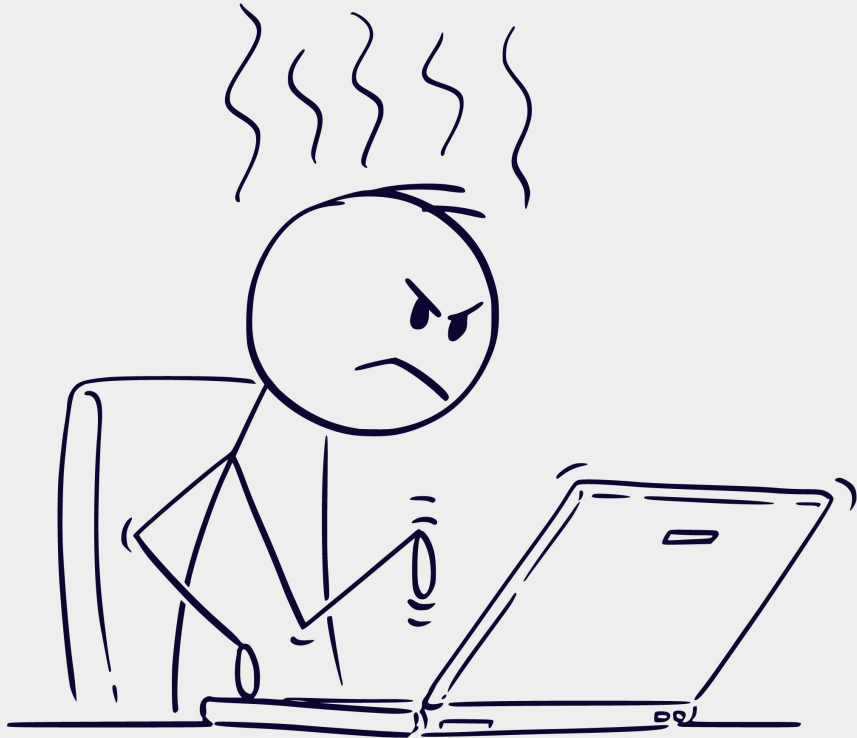
What causes most bugs?



What causes most delays?



What causes most frustrations?

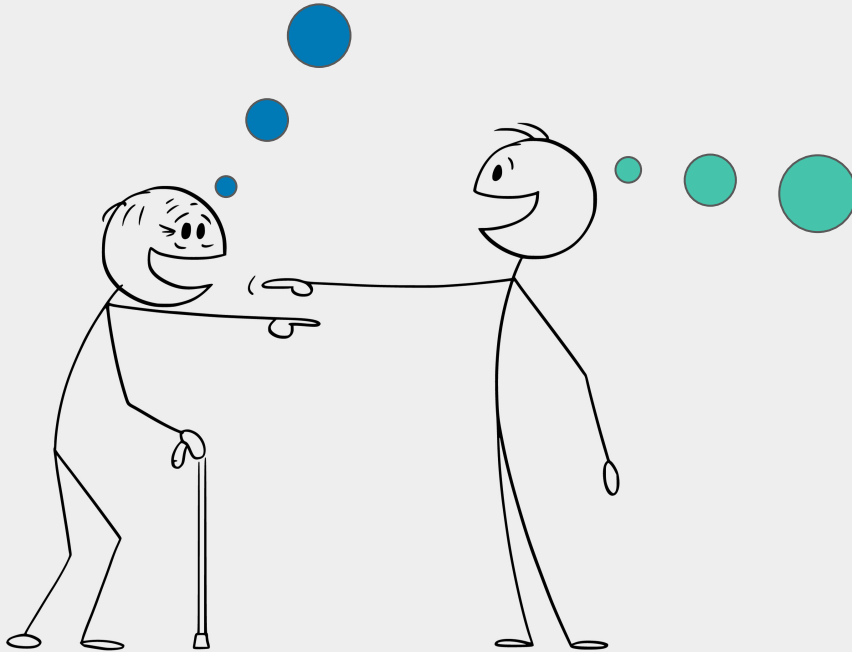


Unplanned work!

No, but you're
just starting...

How do we plan the work?

You still don't
know how to
plan!

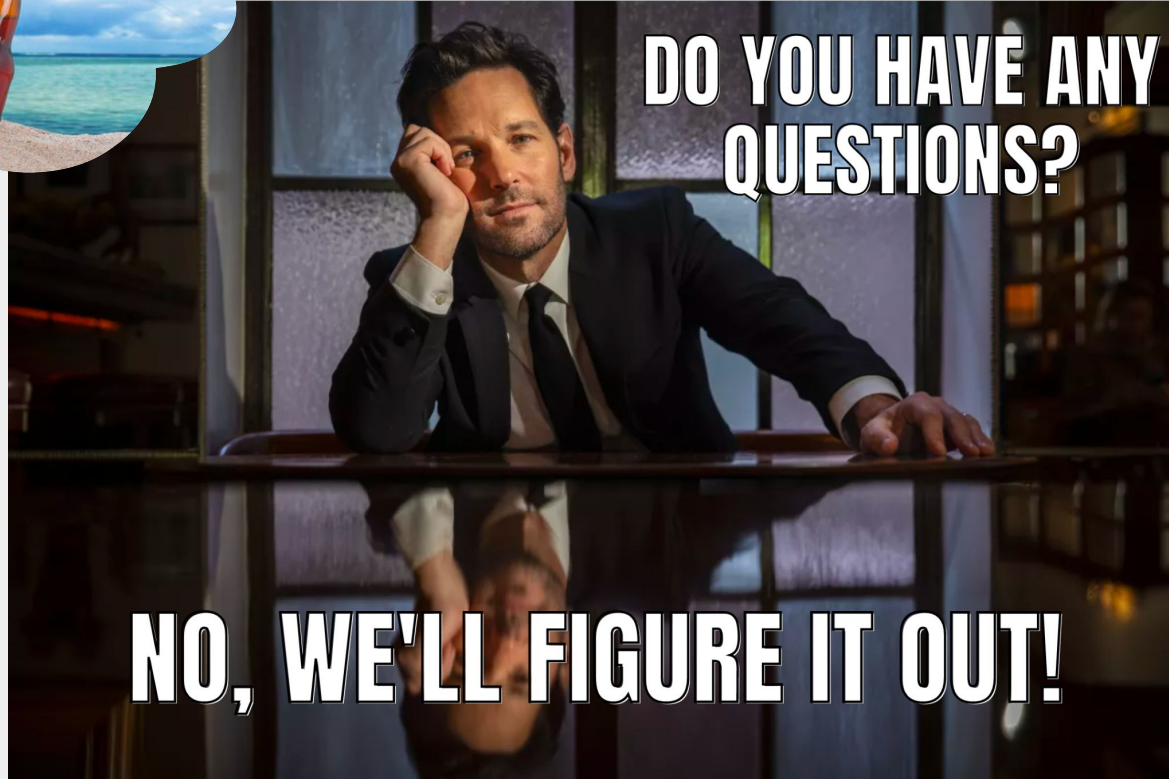


Start with the story...



**The user story is a
conversation starter.**

It's not the requirement!



Introducing...

User Story

Analysis



Text
Analysis

Context
Analysis

User
Visualisation

GNIQR

Quality &
Test
Analysis

Tasks
Breakdown

Text Analysis

Clear

Compact

Complete

No scope
creep/cut

No
repetitions

"Less
próza"

Context Analysis



Why does the user want this?

Ok, but why does the user want this?

Ok, but what is their motivation?

Is this what they actually need?

User Visualisation

Where is our
user now?

Where are
they going
to?

Are they in a
hurry?

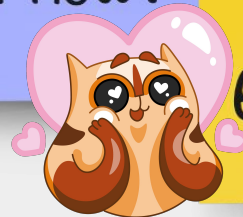


What do they
think about
right now?

How do they feel
at the moment?

Are they
excited?

Are they
tired?



GNIQR Alignment

Goals

Needs

Intentions

Quality

Risks

Quality & Test Analysis



Start with quality...

Functionality

Performance

Reliability

Usability

Security

Data

Maintainability



How can we
fix it fast?

How to know when
it goes wrong?

What could go
wrong?

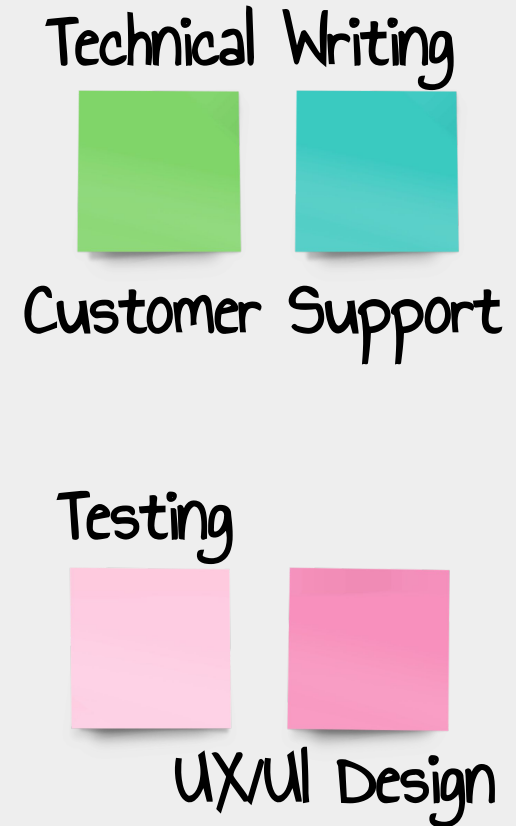
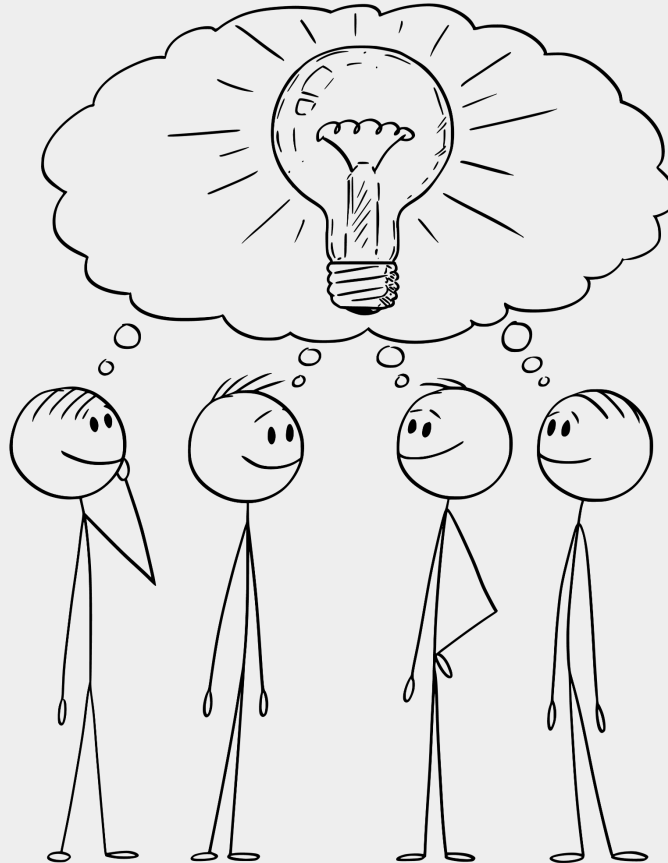
What must
always work?

How are we
going to test it?

What do we
need to test it?

How to make sure
we've done the right
thing?

Tasks Breakdown



Engaging

Text
Analysis

Context
Analysis

Human-
driven

User
Visualisation

Compact

Neat &
structured

Empathetic

GNIQR

Quality &
Test
Analysis

Tasks
Breakdown

Thorough

Quality-
driven





→ **The user story is a conversation starter. It's not the requirement.**

→ **Refinement meetings without an agenda are a waste of time.**

→ **Yes, there's more than enough time to analyse your upcoming stories.**

→ **Engage everyone involved and keep all the information in one place.**





Illustrations by
Zdenek Sasek

Questions?

Thank you!



[miro.com/miroverse/
user-story-analysis/](https://miro.com/miroverse/user-story-analysis/)

@hriskoleva