HOUSE OF TEST

COURSE · WORKSHOP

Risk-based Testing Workshop

This risk-based testing workshop will give you the approaches and tools to discover and manage risks.

1 day | In-person, on-site workshop | English, German | 16 participants | CHF 6'000 per team



You will learn

- What we understand by risk.
- How risk-based testing can help in your testing approach.
- Different types of risk and their impact.
- Tools to help us identify risks.
- How to find the root cause of risks.
- How to manage and reduce risk through testing and other measures.

Course content

What is a risk?

We are going to talk a lot about risks in this workshop. So it is important to have a common understanding of what risks are.

How risk-based testing can help us

We will take a look at how our knowledge of risks can drive our testing to make it as valuable and efficient as possible.

Different types of risk and their impact

When we talk about risk, we can focus on the software under test. But there are many other sources of risk outside the software. We will take a closer look at these as well.

How we can identify risks

There are many tools that can help to identify risks. We will learn not only how to use some of these tools, but also in what context they add the most value.

WHO IT'S FOR

Developers, Testers, Site Reliability Engineers, POs, and anyone involved in software development or operations interested in getting insights into risk-based testing and risk management.

PARTICIPANTS BRING

Laptop, notepad and pen

ROOM REQUIREMENTS

Screen or projector, desks and chairs for everyone

How to find the root cause of risks

Every risk has a cause. We will learn different tools to find it, so that we can reduce the risk as much as possible.

How we can reduce and manage risks

Now that we've identified certain risks, what's next? We will learn about tools and approaches that can help us manage and reduce them. While some approaches focus on testing, others can be applied to project management, software development and operations.

YOUR INSTRUCTOR



Florian Sommerfeldt

Quality Expert

Florian Sommerfeldt is a test engineer with experience in the domains of e-commerce, banking, taxation, security and public transport. In these domains he has worked as a test lead, project manager, software developer and scrum master. He enjoys exploring complex systems and domains to discover the unknown. Besides his work for House of Test, he is a lecturer at the Eastern Switzerland University of Applied Sciences, where he teaches students about risk-based testing in the CAS Software Testing.

Book this course for your team

We run every course on demand, for your team, and tailor it to your context. Tell us about your team and we'll come back with dates and a proposal.

COURSE PAGE

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