# EFFORTLESS SOFTWARE SECURITY & STABILITY

# **SECURITY IN INSECURE TIMES**

In today's age of modern software development, software defects remain an unsolved problem because software testing has not evolved at the same pace. But there is a testing approach that tackles this problem efficiently - Modern Fuzzing. Fuzzing gained enormous popularity both in the industry and scientific community over the last few years.

Vulnerabilities and bugs found automatically in professional environments:

**1.800** bugs and vulnerabilities in Microsoft Office 11.687

bugs and vulnerabilities in Linux

27.000

bugs and vulnerabilities in Google Chrome & OSS

But there are practical limitations:



## Manual effort

Open-source fuzzers are hard to integrate into existing development environments. They require an enormous amount of manual effort, with up to 3 weeks per project.



## **High complexity**

Existing open-source tools are designed for fuzzing experts rather than developers responsible for the code.



#### Lack of security experts

Increasing demand and simultaneous lack of professionals for fuzzing / security testing on the job market.

## SCALE YOUR SOFTWARE SECURITY WITH FUZZING

With the CI Fuzz testing platform, companies easily benefit from effortless software security. Enable developers and security experts to increase software security with CI Fuzz.

Leading companies already trust in our solution:







# EFFORTLESS SOFTWARE SECURITY & STABILITY

CI Fuzz removes the practical limitations introduced before. Here are all benefits at a glance:



**Cost reduction** 

Finding software flaws early avoids follow-up costs up to 60% and reduces your time to market.



Usable fuzzing

No need for security experts - fuzz tests become easier than writing unit tests. Our smart fuzzing orchestration maximizes the results from fuzzing in your dev lifecycle.



#### No prerequisites needed

CI/CD-agnostic approach ensures seamless integration into the existing process landscape.



### Increased productivity

Maximizes productivity of costly developers focussing on programming code instead on dealing with bugs and security issues.



#### Easy setup

Effortless integration for all kinds of software projects.



### Latest technology

Unique combination of latest breakthrough technologies under one roof to deliver added business values.

# WHY OUR CUSTOMERS BELIEVE IN US



"We have always been looking for a better solution than our scripts to automate fuzzing in our CI. With CI Fuzz we found a software solution we almost started to develop ourselves! Nice work Code Intelligence."

#### Götz Martinek // Managing Director // sodgelT



"Code Intelligence enables us to easily integrate alternative automated approaches to ensure quality."

Helge Harren // SVP Application Development Trading // Deutsche Börse AG



"With Code Intelligence, securing your software can take new paths in terms of quality and efficiency."

Thomas Tschersich // Chief Security Officer // Deutsche Telekom AG

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