Galaxy S22 Hacked in Record Time

While attempting to hack the Galaxy S22 phone, hackers taking part in the popular Pwn2Own hacking competition in Toronto, Canada, were able to discover many crucial zero day vulnerabilities.

The Hack Was Completed in Just 55 Seconds

The STAR Labs team and a team by the name of Chim demonstrated two significant holes in the Galaxy S22. It was on day one of Pwn2Own Toronto and allowed hackers to access the full smart phone. On the second day, a group called Pentest Limited managed to hack the smart phone once more.

In just 55 seconds on day three, competitors successfully hacked the Samsung Galaxy S22. It's the fourth time since the competition began. The Galaxy S22 has a zero day flaw that may be in use in less than a minute. They made it via an "Improper Input Validation" attack, according to security experts at Pentest Limited.

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Hackers Linked to Chinese Government Stole Millions in Covid Benefits

Hackers linked to the Chinese government stole at least $20 million in U.S. Covid relief benefits, including Small Business Administration loans and unemployment insurance funds in over a dozen states, according to the Secret Service.

The theft of taxpayer funds by the Chengdu-based hacking group known as APT41 is the first instance of pandemic fraud tied to foreign, state-sponsored cyber-criminals that the U.S. government has acknowledged publicly, but may just be the tip of the iceberg, according to U.S. law enforcement officials and Cyber Security experts.

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Course of The Week

Why are Assembly programmers always soaking wet?
They work below C-level.

# What Does it Take to be Good at Cyber Security

Cyber Security prowess requires defense in depth, and few enterprises meet that need.

The difference between high, medium and low cyber maturity levels comes down to three sets of practices — planning, activities and board engagement, according to Deloitte.

The most sophisticated and highest performing enterprises plan for defense and cyber-threat response, actively assess risks and meet industry benchmarks and regularly address cyber-related issues at the board level.

To read the full story...

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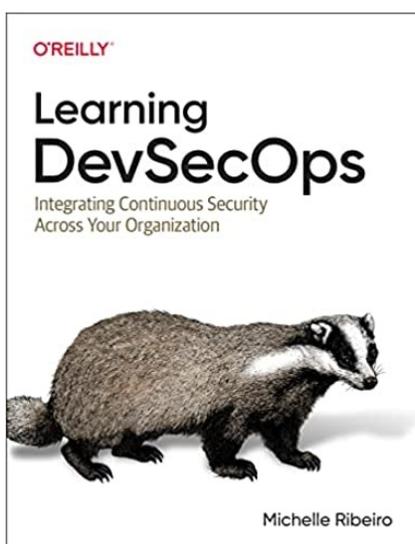
Learning DevSecOps

Learn how to implement continuous security throughout your entire software development and delivery pipeline. With this hands-on book, developers, SREs, tech leads, and security engineers will learn how to combine their security process with their DevOps culture.

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