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Here is an updated version of the <https://spectreattack.com> website which many of our East European book trade customers have been using for some time now, more or less regularly. We have just introduced certain upgrades and changes which should be interesting for you. Please remember that our website does not replace publisher websites, there would be no point in duplicating the information. Our idea is to present you with tools that might be useful in your work with individual, institutional and corporate customers. Many of the features have been introduced at specific requests from some of you. Others are still at preparatory stage and will be implemented soon.

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Is there more technical information about Meltdown and Spectre? Yes, there is an academic paper and a blog post about Meltdown, and an academic paper about Spectre. Furthermore, there is a Google Project Zero blog entry about both attacks. What are CVE-2017-5753 and CVE-2017-5715? CVE-2017-5753 and CVE-2017-5715 are the official references to ...

spectreattack.com - Meltdown and Spectre

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SPECTRE ATTACK Variant 1 SPECTRE attack leverage the speculative Execution in modern processors. All the modern machines which use branch predictors are vulnerable to these attacks. Discovered by Google Zero team in 2017 and publicly announced in January 2018, Spectre and Meltdown mitigations has caused slowdown in the vulnerable machine.

GitHub - [yadav-sachin/spectre-attack](https://github.com/yadav-sachin/spectre-attack): Variant 1 of the ...

PDF [https Spectreattack Com Spectre Com Spectre](https://spectreattack.com) Is there more technical information about Meltdown and Spectre? Yes, there is an academic paper and a blog post about Meltdown, and an academic paper about Spectre. Furthermore, there is a Google Project Zero blog entry about both attacks. What are CVE-2017-5753 and

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Example of using revealed "Spectre" exploit (CVE-2017-5753 and CVE-2017-5715) - Eugnis/spectre-attack

[spectre-attack/Source.c at master](https://spectre-attack.com) · Eugnis/spectre-attack

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PoC from Spectre Attacks: Exploiting Speculative Execution ...

SPECTRE: Description: An attack relying on processors equipped with out-of-order execution capabilities. Attackers can read important personal data and passwords from arbitrary kernel-memory locations without any privilege escalation. Effectively Meltdown is a race condition between the address fetch and corresponding permission. Description:

Meltdown & Spectre: 2018's Newest Cybersecurity Threat

Due to this behavior, is not affected by either the Spectre or Meltdown attacks." That's not fingerprinting, its a fact, those net-lappers did that in their public response. In our mind, that's the "easy way out", and we don't think that's the right way to treat our customer's systems.

Meltdown & Spectre Vulnerabilities | Nutanix Community

Spectre POC is present at the end of this paper, which is present on the official website for reading x86 memory. Some myth busting Sandboxing, process separation, containerization, memory safety and proof-carrying code which ensure that the process is executing in a secluded manner appear to be a failure when you look at the Spectre attack ...

Here's how, and why, the Spectre and Meltdown - Crossbow ...

Spectre paper: Abstract. Modern processors use branch prediction and speculative execution to maximize performance. For example, if the destination of a branch depends on a memory value that is in the process of being read, CPUs will try guess the destination and attempt to execute ahead.

Spectre and Meltdown: A brief overview : hardware

Meltdown • Breaks (or “melts”) the fundamental barrier between user space (userland) and kernel space. • Allows users to directly access the memory of other

MELTDOWN AND SPECTRE - OWASP

Overview Meltdown and Spectre are two recently-disclosed

vulnerabilities present in many modern CPUs. These vulnerabilities may allow an untrusted webpage or client process to completely compromise the computer. Complete compromise could allow password theft, document theft, document deletion, malware installation, and other malfeasance.

Technical guide: Meltdown and Spectre security vulnerabilities

Two days ago, Graz University of Technology published a paper <https://spectreattack.com/> describing a pair of attacks on common microprocessors. The underlying vulnerability affects Intel, AMD, and ARM processors. All contemporary microprocessors pre-execute instructions. In other words, the vulnerability bypasses address space isolation.

Fixing the Meltdown and Spectre vulnerabilities

The Intel CPU bugs “Meltdown” and “Spectre” are generating angst in the IT industry. While details are still emerging, what we’ve learned to date leads us to believe that the Smartsheet app is protected against these bugs being exploited.

Meltdown, Spectre and Smartsheet | Smartsheet Developers

Which systems are affected by Spectre? Almost every system is affected by Spectre: Desktops, Laptops, Cloud Servers, as well as Smartphones. More specifically, all modern processors capable of keeping many instructions in flight are potentially vulnerable. In particular, we have verified Spectre on Intel, AMD, and ARM processors.

Meltdown and Spectre | Hacker News

Spectre is a vulnerability that affects modern microprocessors that perform branch prediction. On most processors, the speculative execution resulting from a branch misprediction may leave observable side effects that may reveal private data to attackers. For example, if the pattern of memory accesses performed by such speculative execution depends on private data, the resulting state of the ...

Spectre (security vulnerability) - Wikipedia

On January 4th three information security vulnerabilities were released, CVE-2017-5753, CVE-2017-5715, and CVE-2017-5754, which exploit critical vulnerabilities in modern processors. These hardware bugs, known as Meltdown and Spectre, allow an application unauthorized access to read system memory.