Top-10 Vulnerabilities in Substrate-based Blockchains Using Rust

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Substrate is a powerful and flexible framework for building blockchains, that utilizes Rust.

It is the chosen framework for several prominent and large-scale protocols, including <u>Manta Network</u>, <u>Centrifuge</u>, <u>Band Protocol</u>, and <u>Aleph Zero</u>. These diverse applications demonstrate Substrate's adaptability and strength in powering a wide range of blockchain solutions.

Nonetheless, while Rust has many built-in exploit mitigations, it is not hacker-proof. Understanding its vulnerabilities and acting on them will be a game changer.

Let's explore the Top 10 Vulnerabilities in Substrate-based blockchains.

We will:

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- guide you through these vulnerabilities
- · explain why they're risky
- · showcase the impact they might have
- · show you how to mitigate them