

ImmuneBytes Opens New Service to Audit Near Protocol Audits



Delhi, India Jul 11, 2022 ([Issuewire.com](https://www.issuewire.com)) - New Delhi, India- 13th May 2022- Launching new service for Near Security

ImmuneBytes has officially announced the launch of Smart contract auditing services for the [Near Protocol network](#). Additionally, auditing services are already in place and could help developers launch safe dApps.

Near Protocol is a decentralized application (DApp) platform. It aims to be user-friendly for both developers and users. Near Protocol is a smart-contract capable and a proof-of-stake (PoS) blockchain.

Watching out for the upcoming scenario and trends, our team decided to spread our services. We are one of the top smart contract auditing firms in our space.

ImmuneBytes's audit team performed a meticulous security audit that checked & ensured the following imperative points:

- The risk of a token being stolen is mitigated by using a smart contract.
- Gas is used efficiently by implementing best practices and principles when coding.
- The quality of the code is improved overall, and the structure is made more structured.
- The distribution of tokens follows the requirements stated in the whitepaper.

A Smart Contract's security is paramount before being launched live on the mainnet. Many bugs can be

exploited and cause huge losses to the developers, especially the users who use them. For this reason, smart security audits are a critical process.

After the contract passed automated and manual code analysis, we put them through a round of penetration testing for security vulnerabilities. Our smart contract auditors also tested the smart contracts against the unit test cases provided by the near developers.

When [ImmuneBytes](#) auditors finished the first round of their audit, they delivered a report to their near development team. The found vulnerabilities were rated according to high, medium, and low.

About Near Protocol

The **NEAR Protocol** is a public Proof-of-Stake blockchain that was designed to be a community-run cloud computing platform. The goal of the NEAR Collective was to design a blockchain that would enable dApps, competing with Ethereum and other prominent smart contract-enabled blockchains like EOS and Polkadot. Users can use NEAR tokens to pay for transaction fees and storage, as well as stake tokens for transaction validators. NEAR tokens may also be used to pay for storage.

The goal of NEAR Protocol is to create an easy-to-use platform for developers and users. To accomplish this, account names are human-readable rather than cryptographic wallet addresses, and new users can interact with dApps and smart contracts without requiring a wallet.

Mintbase and Flux are two of the many projects that are building on NEAR. A non-fungible token (NFT) minting platform called Mintbase is also part of the NEAR ecosystem.

About ImmuneBytes

ImmuneBytes smart contract auditors offered suggestions for resolving any remaining issues or inefficiencies in the smart contracts. They have worked on the Near protocol audits to resolve flaws. Our team has expertise with near protocol audits.

Ultimately, our team compiles and authenticates the integrity and security of the project. We aim to create an open, transparent auditing community where audit results and code are accessible to every member of our public community.

The smart-contract audit spanned the entire smart contract for any signs of vulnerabilities such as re-entrancy, timestamp dependence, gas limit, loops, denial-of-service attacks using block gas limits, unchecked external calls, unsafe type inference, etc.,

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ImmuneBytes is a leader in blockchain security. Our mission is to facilitate the mainstream adoption of blockchain technology through our security and risk assessment services. We aim to help companies increase their security and make blockchain programming more accessible for all. Contact us to learn more about smart contract audits, bug bounty services, and other services offered by the ImmuneBytes team of experts.

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