Real-Time Onchain Protection

Blocking malicious smart contract calls before they execute

Enforce access rules and invariants onchain at execution time.

✓ **Real-Time Policy Enforcement**
Apply granular, evolving policies across functions

✓ **Configurable Security Policies**
Customize access and invariants per function

✓ **Non-Invasive Defense**
Enforces security at runtime via a lightweight Solidity modifier

Tailored Protections

Address-Based Access Control
Whitelist known EOAs, multisigs, or frontend wallets while blocking unknown contracts by default.

Global Blacklist Subscriptions
Auto-block flagged actors using curated threat intel feeds.

Invariant Enforcement
Block any call that would violate protocol-defined rules, such as undercollateralized withdrawals.

Simulation-Based Validation
Compare real behavior with approved execution traces. Block any deviation.

Flexible Policy Management
Policies wrap individual functions. Add, update, or remove rules anytime — no redeploy needed.

Developer-Friendly Integration
One-line Solidity modifier and config file — that's all it takes.