

Security & IT (Smart Contract Security)

Intern Program Presention

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Education Background:

* Bachelor of Computing (Information Security) (Top5%) - NUS

1. Smart Contract Security Team

Tool Development	Code Audit
	Real-time monitoring
	Threat Intelligence
	etc.
Service	Manual Audit
	HashDit
	Security Publicity to clients
Research	Blockchain Security Concepts
	Secure protocol/Standard

1.1 HashDit

HashDit

SaaS Abnormal Events Monitoring and Alert:

__Internal Subscription

__External Subscription through AvengerDAO

thread Score Assessment API:

__Internal caller

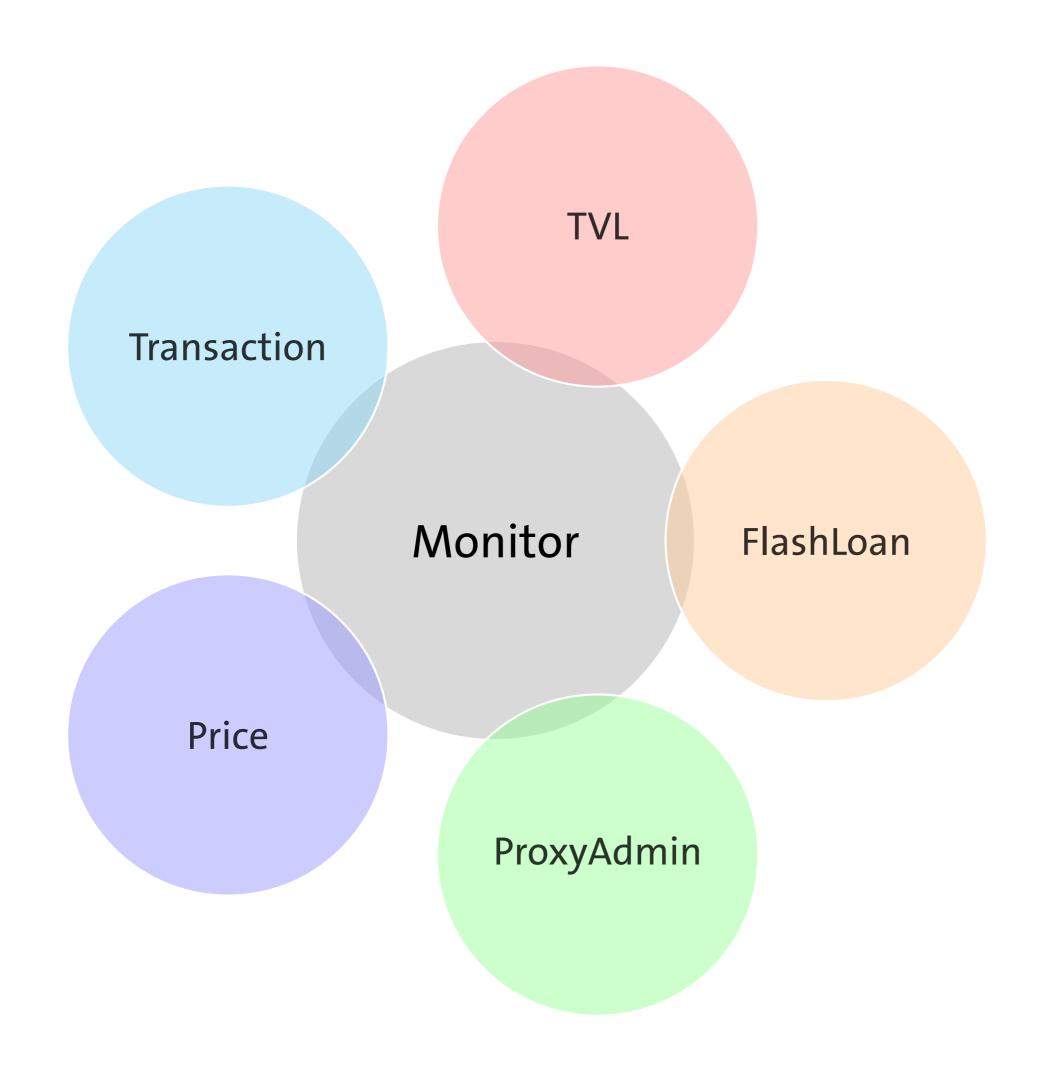
__External caller

Security publicity to Clients .3 HashDit Blog and Twitter

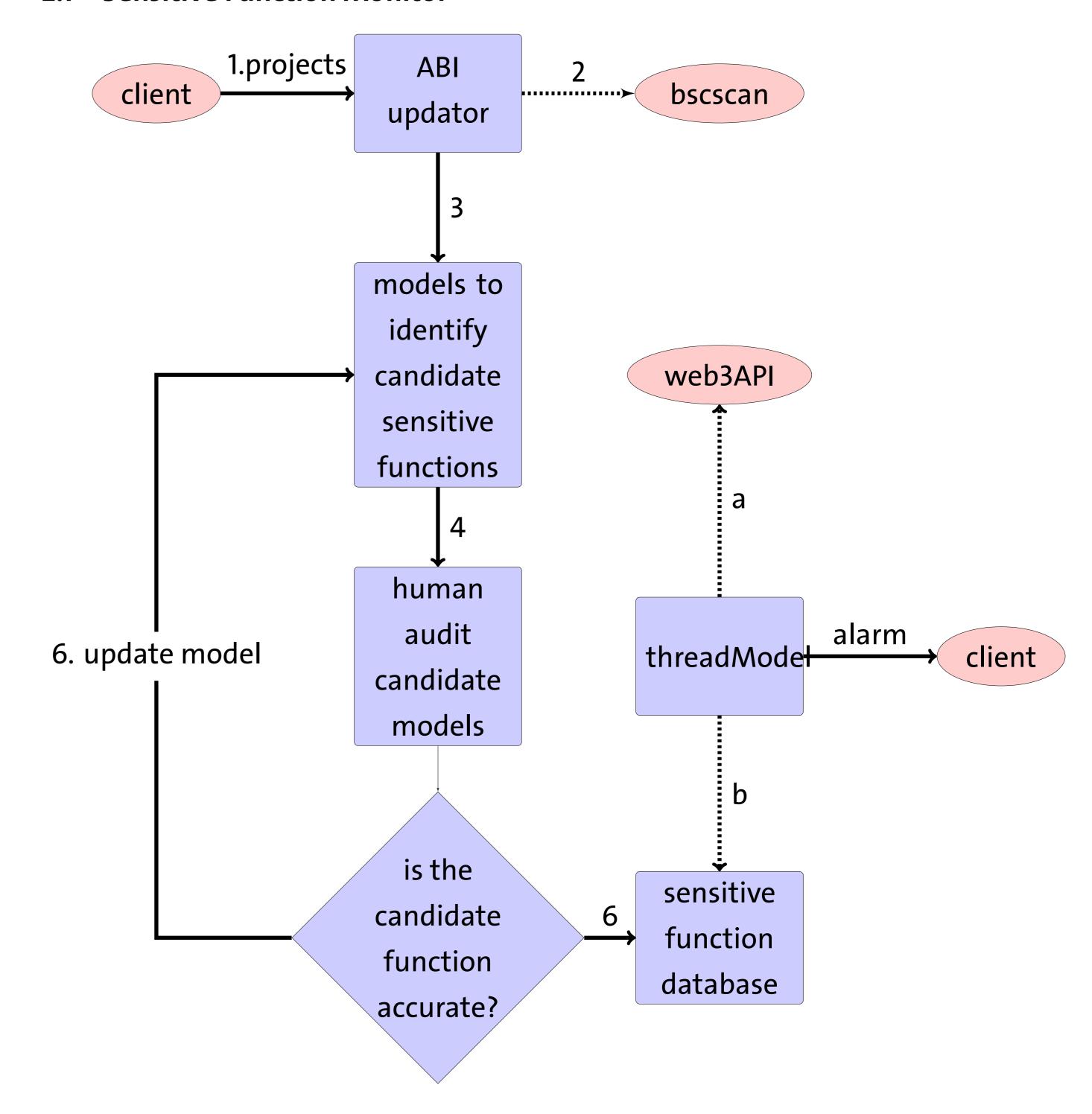
__DappBay red alarm

Auditing

2. Monitors



2.1 Sensitive Function Monitor



3. Conclusions

- Strengthen knowledge of EVM compilation and execution
- Cross-team cooperation
- Rules and modeling on figuring abnormal behaviors
- Binance Infrastructure and Mainstream available resources for monitoring
- Understanding of business from higher view
- Balance limited security resources on projects to achieve better ulitity