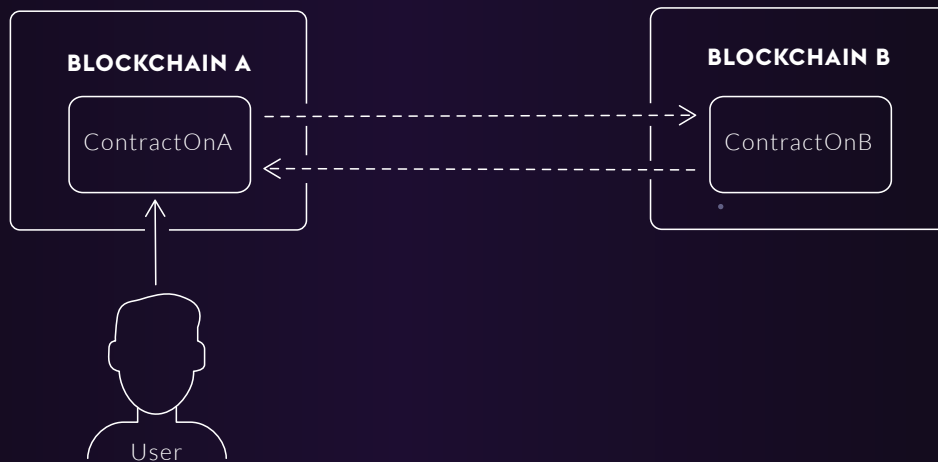




PANTOS

KEY FACTS

WHITE PAPER 10 FACTSHEET



In Whitepaper 10 we introduce the first work of the Pantos project directly aimed at developers. We present a framework¹ that makes the development of cross-blockchain applications simpler.

The framework enables developers of smart contracts to easily call smart contracts deployed on other blockchains similarly to how they would call smart contracts deployed on the same blockchain.

Following the request-response pattern, remote calls are issued as requests and the call results are provided back as responses. The actual cross-blockchain communication is taken care of by a set of off-chain clients.

A generic framework for cross-blockchain applications provides the following advantages:

- Developers can focus on writing application logic instead of dealing with the intricacies of cross-blockchain communication.
- If multiple applications use the same framework, the operational cost can be reduced.

¹ <https://github.com/pantos-io/x-chain-smartcontracts>