ECDLSO Technical White Paper v2

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Abstract: The ECDLSO software framework is a software framework designed to enable optimal and functional scaling of decentralized applications. This is achieved by capping the computational resources of client software application on the hold. This software provides a framework for developers to create decentralized applications that are able to scale without increasing computational requirements for the end user. This scaling is achieved by a combination of techniques including the utilisation of a Proof-of-Stake consensus algorithm, a Directed Acyclic Graph based data structure, and a Byzantine Fault Tolerant Finality algorithm. This document provides a technical overview of the ECDLSO software framework.

**PLEASE NOTE: CRYPTOGRAPHIC TERMS REFERENCED TO THE ENTIRE WORK REFERRED TO CRYPTOGRAPHIC TERMS ON A STANDALONE BASIS.