Distributed Systems – Fault Tolerance

Lab 0

2021/2022

Maelstrom

Steps

1. Run a demonstration application and observe results.

2. Implement a server for the `lin-kv` workload with a single server.

Learning Outcomes Construct implementations of distributed algorithms using the Maelstrom framework. Analyze and discuss the behavior of distributed algorithms from logs and Lamport space-time diagrams.