

# Report

Bastien Pascal

May 30th, 2023

## 1 Plan

1. Context
2. Problem
3. Solution
  - (a) Instrumentation
    - i. Concurrency fixes
    - ii. Minimal support of instrumentation (meta-level and unwind)
  - (b) Profiler
    - i. Data Harvesting using proxies
    - ii. Structure of results using graphs
    - iii. GUI with flame graphs and Graphs/Trees
4. Evaluation
5. Conclusion