

Mano Scalability Challenges

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1 Effects of scaling

1.1 Reliability

1.1.1 Replication

1.1.2 Availability vs Reliability

1.2 System Load

1.2.1 Replication

1.2.2 Distribution

1.3 Administration

1.3.1 Distribution of responsibility

1.4 Heterogeneity

1.4.1 Coherence

2 Case studies

2.1 OSM

2.1.1 Evaluation

2.2 Sonata

2.2.1 Evaluation

3 Implementation

3.1 POC

References