Introduction

Background

· Anoma Network Architecture

Related Work

- · Related Trust Definitions
- Small Survey on Relevant Trust Models (Upon which we are building and borrowing concepts from).

System Model

- · Network Model
- · Threat Model

Trust Model

- · Notations and Definitions
- Requirements
- Establishing Trust Relationships
- Measurements
- Trust Calculation
- Recommendations
- Recommendation Evaluation

Implementing the Trust Model

- Static and Dynamic Configuration Engines
- Measurement Engine
- Control Agent

Applying the Trust Model

- · Trust-Aware Peer Sampling
- Trust-Aware Clustering
- Trust-Aware Overlay Maintenance
- Trust-Aware Cluster-Based Routing Protocols

Conclusion

Future Work

- Known Limitations
- · Open Questions