Anonymity in XIA

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1 Introduction

Big themes: XIA can do anonymity well; It's about more than technical architeture

2 Background

all David

2.1 XIA

2.2 Anonymity

3 Approach

3.1 Proxies

Nico

3.2 Temporary SIDs

David

3.3 Principal-Based Control

David

4 Comparison

4.1 Services vs. Features

4.2 Threats vs. "Meatures"

5 Implementation

We implemented a single proxy and a version of the API.

5.1 Single Proxy DAG Manipulation

Nico

5.2 In-Network Services Issues

Nico

5.3 OS Integration and API

David

References