Sentro

Transparent Cache Server

# Abstract

* What is this document about
* Indicate its proof of concept
* Indicate the project is not complete

# Introduction

* What is the problem
* What solutions available
* what are the problems of current solutions
* What is our solution
* Why our solution work

# Design goals

* Target home users
* Transparent to the router
* no configuration needed to start

# Design

* Arp Spoofer
* Arp design
* Transparent TCP
* TTCP specifications
* Cache Store
* Database design
* Cache logic
* Interface variation

# Limitations

* Reliability
* Scalability

# Perforamce

* Tests
* Comparison

# Future Work

* SSL
* Monitoring
* Controlling
* Browsing Cache

# Conclusion

* What did we write in the document