

PEERING THROUGH CENSORSHIP:  
TACKLING INTERNET CENSORSHIP USING P2P NETWORKING

A Thesis  
submitted to the Faculty of the  
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in partial fulfillment of the requirements for the  
degree of  
Master of Science  
in Computer Science

By

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ABSTRACT

TODO: Optional for master's thesis but these are nice (max 350 words)

INDEX WORDS:     Word processing, Computer typesetting, Computer graphics,  
Style sheets, Typography, Dissertations, Theses (academic)

## DEDICATION

TODO: Optional

## ACKNOWLEDGMENTS

TODO

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## CHAPTER 1

### INTRODUCTION

TODO

## CHAPTER 2

### BACKGROUND

TODO

#### 2.1 WHAT IS CENSORSHIP CIRCUMVENTION?

TODO

##### 2.1.1 CURRENT THEORY OF CENSORSHIP CIRCUMVENTION

TODO

##### 2.1.2 ETHICS

TODO

##### 2.1.3 ORIGINATION OF CENSORSHIP CIRCUMVENTION

TODO

##### 2.1.4 TAXONOMY OF CENSORSHIP CIRCUMVENTION

TODO

#### 2.2 PRIOR TECHNIQUES

TODO

### 2.2.1 [POINT TO POINT OBFUSCATION]

TODO

OBFS AND SCRAMBLESUIT

TODO

### 2.2.2 [P2P AND P2P-LIKE]

TODO

SNOWFLAKE

TODO

MASSBROWSER

TODO

### 2.2.3 HIGH-RELIABILITY CHANNELS

TODO

DOMAIN FRONTING

TODO

RAVEN

TODO

#### 2.2.4 DECOY ROUTING

TODO

### 2.3 REAL WORLD OBSERVATIONS

TODO

#### 2.3.1 REAL WORLD VS. ACADEMIC THEORY

TODO

### 2.4 P2P NETWORKING

TODO

#### 2.4.1 IPFS

TODO

## CHAPTER 3

### SYSTEM DESIGN

TODO

#### 3.1 THEORY AND GOALS

TODO

#### 3.2 IMPLEMENTATION

TODO

## CHAPTER 4

### SYSTEM EVALUATION

TODO

#### 4.1 PERFORMANCE

TODO

#### 4.2 BOOTSTRAPPING AVAILABILITY

TODO

## CHAPTER 5

## CONCLUSION

TODO

### 5.1 FUTURE WORK

TODO

## APPENDIX A

### SAMPLE APPENDIX

SAMPLE

A.1 SAMPLE SECTION

SAMPLE



## APPENDIX B

### SECOND SAMPLE APPENDIX

SAMPLE

## BIBLIOGRAPHY