TI3800 Bachelorproject

A non-centralized approach to Video on Demand on mobile devices

Orientation Report

Authors:
Martijn Breet
(1265458)

Jaap van Touw
(1380753)

Supervisor:
Cor-Paul Bezemer

TUDelft
Delft
University of
Technology

PDS Group

July 25, 2013

Contents

Abstract

Preface

Chapter 1

P2P Streaming Protocol

1.1 Introduction

1.2 Protocols

1.2.1 Libtorrent

1.2.2 Bittorrent

1.2.3 Libswift

1.3 Trade-off

1.4 Conclusion

Chapter 2

Video Decoding

2.1 Introduction

Appendices

Appendix A

Appendices