

MY THESIS TITLE: AS I SEE THIS WORLD: TO TRY OUT A VERY LONG TITLE
SO THAT WE CAN CHECK THIS OUT

A Thesis
IN
Computer Science

Presented to the Faculty of the University
of Missouri–Kansas City in partial fulfillment of
the requirements for the degree

MASTER OF SCIENCE

by
JANE DOE

B. S., University of Okoboji, Okoboji, USA, 2007

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MY THESIS TITLE: AS I SEE THIS WORLD: TO TRY OUT A VERY LONG TITLE
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Jane Doe, Candidate for the Master of Science Degree
University of Missouri–Kansas City, 2012

ABSTRACT

Here is my abstract – It is short. Please make me the right size to meet the requirement. It seems it is no longer required include the length of the abstract in word count. and uncomment in the LaTeX source file for abstract.

APPROVAL PAGE

The faculty listed below, appointed by the Dean of the School of Computing and Engineering, have examined a thesis titled “My Thesis Title: As I See This World: To Try Out a Very Long Title So that We can Check This Out,” presented by Jane Doe, candidate for the Master of Science degree, and hereby certify that in their opinion it is worthy of acceptance.

Supervisory Committee

Advisor Name, Ph.D., Committee Chair
Department of Computer Science & Electrical Engineering

Committee Member Name-1, Ph.D.
Department of Computer Science & Electrical Engineering

Committee Member Name-2, Ph.D.
Department of Computer Science & Electrical Engineering

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I would like to thank my academic advisor ...

I would like to thank my family for making this possible.

CHAPTER 1

INTRODUCTION

Internet was designed for transmitting data from point A to point B as a best effort scheme. After almost 40 years, the core design of the Internet remains the same, but the demands of the Internet usage have been drastically changed. Future Internet design is a hot area of research today as researchers try to understand the dynamics and demands of today's Internet and predict the demands of future Internet thereby proposing novel framework and protocols that meet those demands. Today Internet relies heavily on the inter-domain routing to make communications happen on the Internet. The most popular inter-domain routing protocol is the Border Gateway Protocol. Another protocol in the Asynchronous Transfer Mode (ATM) world is Private Network-to-Network Interface (PNNI). PNNI is a hierarchical state-of-art routing protocol and is known to use Quality-of-Service sensitive routing scheme by advertising topology state parameters and Call Admission Control [1] .

1.1 Section Header

You can now see the section header, with this citation [2].

1.1.1 Subsection Header

At the heart of the Internet lies routing. This shows your subsection header.

1.1.1.1 Subsection Header

Do you really want subsubsection header? This is not recommended in a thesis or dissertation.

1.2 Summary of Contributions

The main contributions of this work are as follows:

- A new model is proposed to do ...
- A new algorithm is proposed to solve the model ...

CHAPTER 2

REAL GOOD STUFF

In this chapter, I have the following figures:

Fig. 1 shows the high level routing structure of SiDR. Fig. 2 shows the relationship between a DSD and a DSS.

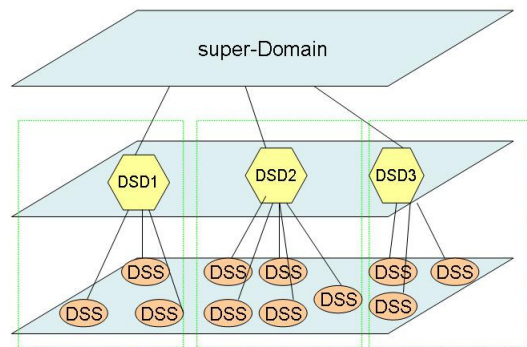


Figure 1: High level architecture

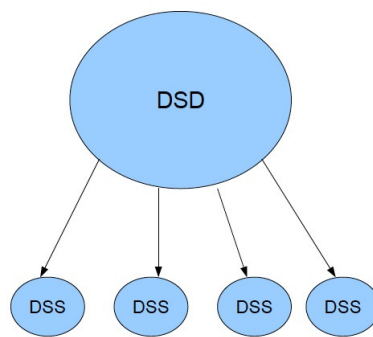


Figure 2: Relationship between a DSD and DSS

CHAPTER 3

TABLE

This chapter includes a table. This table is shown as Table 1.

Table 1: OTN Signals, Data Rates and Multiplexing.

| U_k Signal | Bit-Rate (Gbps) | Max. U_k s in a wavelength |
|--------------|-----------------|------------------------------|
| U_0 | 1.25 | 80 |
| U_1 | 2.5 | 40 |
| U_2 | 10 | 10 |
| U_3 | 40 | 2 |
| U_4 | 100 | 1 |

Table 2: OTN Signals, Data Rates and Multiplexing – 2nd table.

| U_k Signal | Bit-Rate (Gbps) | Max. U_k s in a wavelength |
|---------------------|-----------------|------------------------------|
| U_0 | 1.25 | 80 |
| U_1 | 2.5 | 40 |
| U_2 | 10 | 10 |
| U_3 | 40 | 2 |
| U_4 | 100 | 1 |

APPENDIX A

INFORMATION

This is an appendix.

Just a place holder this is created.

REFERENCE LIST

- [1] ATM Forum Technical Committee. *Private Network-Network Interface Specification Version 1.1*. Available from. http://www.cisco.com/univercd/cc/td/doc/product/wanbu/bpx8600/pnni_ses/rel11/pnnipg/pintro.htm (2000); accessed 18 August 2011.
- [2] Huston, G., Rossi, M., and Armitage, G. Securing BGP - A Literature Survey. *IEEE Communications Surveys and Tutorials* 13, 2 (2011), 199–222.

VITA

Jane Doe was born on January 1, 1901 in Okoboji, Iowa.

She was educated in local public schools and graduated from University of Okoboji in 2007 at the ripe age of 106. At the time of writing this vita, she is supposed to be the oldest woman to get a college degree. The Guinness Book of World record is considering adding her to their record book.