

A Failure Detection Model in Data Center Network

Kai Shen^{*}
School of Software
Shanghai Jiao Tong University
knshen@sjtu.edu.cn

G.K.M. Tobin[†]
Institute for Clarity in
Documentation
P.O. Box 1212
Dublin, Ohio 43017-6221
webmaster@marysville-
ohio.com

ABSTRACT

This paper provides a sample of a \LaTeX document which conforms, somewhat loosely, to the formatting guidelines for ACM SIG Proceedings. It is an *alternate* style which produces a *tighter-looking* paper and was designed in response to concerns expressed, by authors, over page-budgets. It complements the document *Author's (Alternate) Guide to Preparing ACM SIG Proceedings Using $\text{\LaTeX}2_{\epsilon}$ and BibTeX*. This source file has been written with the intention of being compiled under $\text{\LaTeX}2_{\epsilon}$ and BibTeX.

The developers have tried to include every imaginable sort of “bells and whistles”, such as a subtitle, footnotes on title, subtitle and authors, as well as in the text, and every optional component (e.g. Acknowledgments, Additional Authors, Appendices), not to mention examples of equations, theorems, tables and figures.

To make best use of this sample document, run it through \LaTeX and BibTeX, and compare this source code with the printed output produced by the dvi file. A compiled PDF version is available on the web page to help you with the ‘look and feel’.

CCS Concepts

•Computer systems organization → Embedded systems; *Redundancy*; Robotics; •Networks → Network reliability;

Keywords

Failure Detection; Data Center Networks

1. INTRODUCTION

2. RELATED WORKS

^{*}Dr. Trovato insisted his name be first.

[†]The secretary disavows any knowledge of this author's actions.

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3. DATA CENTER BACKGROUND

4. FAILURE DETECTION MODEL

5. EVALUATION

6. CONCLUSION AND FUTURE WORKS

7. ACKNOWLEDGEMENT

8. REFERENCES