SINGAPORE UNIVERSITY OF
TECHNOLOGY AND DESIGN

ScaRR Offline Program Analysis

Submitted by

Jon Kartago LAMIDA

Thesis Advisor

Prof. JIANYING ZHOU

ISTD (MSSD)

A thesis submitted to the Singapore University of Technology and Design in
fulfillment of the requirement for the degree of Master of Science in Security
by Design, ISTD (MSSD)

June 11, 2021

Declaration of Authorship

I, Jon Kartago LAMIDA, declare that this thesis titled, "ScaRR Offline Program Analysis" and the work presented in it are my own. I confirm that:

- This work was done wholly or mainly while in candidature for a research degree at this University.

- Where any part of this thesis has previously been submitted for a degree or any other qualification at this University or any other institution, this has been clearly stated.

- Where I have consulted the published work of others, this is always clearly attributed.

- Where I have quoted from the work of others, the source is always given. With the exception of such quotations, this thesis is entirely my own work.

- I have acknowledged all main sources of help.

- Where the thesis is based on work done by myself jointly with others, I have made clear exactly what was done by others and what I have contributed myself.

Signed:

_____

Date:

_____

"Thanks to my solid academic training, today I can write hundreds of words on virtually any topic without possessing a shred of information, which is how I got a good job in journalism."

Dave Barry

SUTD

Abstract

ISTD (MSSD)

Master of Science in Security by Design

ScaRR Offline Program Analysis

by Jon Kartago LAMIDA

The Thesis Abstract is written here (and usually kept to just this page). The page is kept centered vertically so can expand into the blank space above the title too. . .

Acknowledgements

The acknowledgments and the people to thank go here, don't forget to include your project advisor...

Contents

List of Figures

List of Tables

List of Abbreviations

LAH List Abbreviations Here
WSF What (it) Stands For

Physical Constants

Speed of Light $\quad c_0 = 2.997\,924\,58 \times 10^8\,\mathrm{m\,s^{-1}}$ (exact)

List of Symbols

a	distance	m
P	power	W $(J\,s^{-1})$
ω	angular frequency	rad

For/Dedicated to/To my…

Chapter 1

Introduction

1.1 Research Motivation

Chapter 2

Background

2.1 Remote Attestation

Chapter 3

Method

3.1   Lorem Ipsum

Chapter 4

Result and Analysis

4.1 Offline Program Analysis

Chapter 5

Discussion

5.1 Generating Offline Measurement

Chapter 6

Conslusion

Appendix A

Appendix Title Here

Write your Appendix content here.