

A permissioned blockchain prototype facilitating banking record interoperability

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Declaration

Test text

Abstract

Acknowledgements

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Chapter 1

Introduction

Chapter 2

Background Literature

2.1 Defining Blockchain Technology

2.1.1 Types of Blockchains

Permissionless

Permissioned

2.1.2 Blockchain Components

Cryptographic Hash Functions

Transactions

Asymmetric-Key Cryptography

Addresses

Ledgers

Blocks

Chaining Blocks

2.1.3 Consensus

2.1.4 Smart Contracts

2.2 Organisational Interoperability

Chapter 3

Ethical and Professional Considerations

Chapter 4

Evaluation

Chapter 5

Learning

Chapter 6

Conclusion

Appendix A

Appendices