

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 Cryptographic Hashes and Digital Signatures

2.1.3 Transactions

2.1.4 Ledgers

Consensus

2.2 Organisational Interoperability

2.3 Facilitating Interoperability using Blockchain Technology

2.4 Blockchain Technology in Banking Organisations

2.4.1 Permissioned Blockchain Networks

2.5 Blockchain Data Storage⁷ and Retrieval

Chapter 3

Ethical and Professional Considerations

Chapter 4

Evaluation

Chapter 5

Learning

Chapter 6

Conclusion

Appendix A

Appendices