# A permissioned blockchain prototype facilitating banking record interoperability

University of Essex



Anrich Potgieter

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### **Declaration**

Test text

### **Abstract**

# Acknowledgements

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### Introduction

### **Background Literature**

2.1	<b>Defining B</b>	lockchain	<b>Technology</b>
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#### 2.1.1 Background

#### 2.1.2 Types of Blockchains

**Permissionless** 

Permissioned

#### 2.1.3 Blockchain Components

**Cryptographic Hash Functions** 

**Transactions** 

**Asymmetric-Key Cryptography** 

Addresses

Ledgers

**Blocks** 

**Chaining Blocks** 

#### 2.1.4 Consensus

#### 2.1.5 Smart Contracts

### **Ethical and Professinoal Considerations**

### **Evaluation**

# Learning

## **Conclusion**

# **Appendix A**

# **Appendicies**