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User Authentication and Key agreement Protocols for Mobile Environments

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User Authentication and Key agreement Protocols for Mobile Environments

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Chapter 1 Introduction

In this chapter, background and significance of client-server and multi-server environments, authentication, and key agreement are introduced. Then, the problem statement and research contributions are discussed. The general outline of the thesis is given at the ^[1] end.

Chapter 2 Literature Review

Chapter 3 An efficient Certificateless User Authentication and Key Exchange Protocol for Client-Server Environment

Chapter 4 Identity-Based User Authenticated Key Agreement Protocol for Multi-Server Environment with Anonymity

Chapter 5 A heterogeneous User Authentication Protocol with Key Agreement for Mobile Client-Server Environment

Chapter 6 Conclusion

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