

# Design and Validation of Computer Protocols

Part IX:  
Theorem Proving using Rank Functions

based mainly on [4,2]

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January 23, 2003

## Abstract

This report aims at giving a *short* overview on rank function analysis of authentication protocols concentrating on the results of Schneider in [4] and Heather in [2]. Therefore it shows a standard form of protocol implementation in CSP, shows how authentication properties can be captured as trace specifications, gives basic definitions necessary to reason about the unbounded set of messages, reformulates the central rank function theorem and restates its proof. Additionally it gives hints on applying this approach to verify secrecy protocols as well, a *short* overview on tool support available and some hints on interesting properties of rank functions.

This report will use notations introduced in earlier reports [11-16] throughout and only reintroduce notations where they are considered vital.

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**M Tight**



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