instant message

comp3

Date

# case study

## why we choose Instant message

* User(s) need to authenticate themselves when login.
* Group could accommodate up to 16 users (min 2).
* Only in-group user(s) could invite outsiders into this group.
* Only in-group users could view message from each other.
* One group got its own id.

## which mechniasm(s) we use

Username and password (hash function)

Message RSA

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