***Agenda #3***

*15 July 2022 – 18:00*

*Held: Yes*

**18:00 – Opening**

Meeting opened at 18:25.

**18:05 – Discuss about message exchange structure**

* Two “servers” needed at the same time in order to save the messages (on DB) on each device (for 2-people chats)/N “servers” for group chats.
* Any other solution?

**18:30 – See progress on crypto part/discuss on it**

**18:50 – Discuss on how to combine the message exchange with encrypting**

DB will be encrypted using AES; decrypted on application start and then encrypted back again on application close. Comms using HTTPS are already encrypted but we can still encrypt messages once more using RSA just to be sure.

**19:00 – Instruction**

* Discuss about the APIs we will be using in the project: Lombok, Spring, Jersey

**19:10 – Sprint #2: assign next issues**

**19:15 – Question round**

**19:20 – Meeting closure**

Meeting closed at 19:41.