

## Transcript of the first thesis seminar

Topic: Modular Smart Home System  
Candidates: Fabian Schätzschock, Richard Krammer  
  
Year: 5BHELS  
Supervisor: RZEPA  
Location: HTL St. Pölten W120  
Date: 04.12.2024  
Time: 7:25

Tasks:

**Fabian Schätzschock**

State

Task	Done

To be done

Task	Done at
Communication between Raspberry Pi and ESP32	18.12.2024
Interface between Webserver and Database	18.12.2024
Available Website hosted in Network	18.12.2024

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Richard Krammer

State

Task	Done
Switch V1 PCB and Schematic	OK
Motion-Detection V1	OK
Ordering the PCB	OK

To be done

Task	Done at
Assemble all PCBs and testing	28.12.24
Fix all Issues in the schematic	28.12.24

Next Seminar: October.

For the protocol: Fabian Schätzschock

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