

Prototype Evaluation – User Feedback

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Tasks

Task 1: Add lamp with motion sensor.

- Create Sensor (1.4)
- Create (1.1) or select room (1.0)
- In Room selection (2), create setting (2.1)
- In Room selection (2), create Lamp (2.2)
- Add Setting and Lamp to room (2)

Task 2: Remove Lamp from room

- Select Room (1)
- In room selection (2), select (+)-Menu
- Select remove and confirm

Task 3: Add accessories to system

- Add Sensor (1)
- Configure Sensor (5); Link devices and predefined actions as necessary
- Confirm

User Feedback

A tester mentioned that brightness settings in motion and audio are missing. This aspect will be evaluated for the next cycle of the prototype, given the various ways to implement the brightness settings.

Another tester criticised that all menus lack a remove function for, exemplary, lamps. For the moment, we imply this function by the (+)-Popup (See "add_remove.jpeg").

Another tester remarked that the functionality of adding an accessory is redundant, given the limitations of actual implementation based on the added hardware – It is "too unbound". Future work may imply that accessory is limited to company hardware.

Further mentions describe the redundancy of splitting "Motion" and "Audio" sensors, which instead could be described as an additional "Type" or "Label".