Story board for software engineering video

Empty Web page -> processing setting up study spaces -> m5stack setup -> webpage booking seat -> m5stack booking -> m5stack sat in chair in use -> webpage showing chair in use -> m5stack pressing maintenance button -> processing showing that chair as being broken -> m5stack resetting chair to available

Empty Web page: Staff member from an institution wanting to setup a desk booking service to help students be more productive and waste less time trying to find desks.

Processing setting up study spaces: Show adding of rooms, buildings, adding desks within rooms, deleting desks within rooms and then publishing the message to mqtt.

M5stack setup: Show setting up chair/ giving id to chair etc.

Webpage booking: Full rundown of a student going through the webpage wanting to make a booking, talk about the different features of the webpage (e.g. map, going to different classrooms etc.)

M5stack booking: video in person showing that the chair has now been set to being booked.

M5stack sat in chair in use: quick demonstration of the m5 stack moving or someone sitting in the chair and it going to in use.

Webpage showing chair in use: just going back onto the webpage and showing that the chair is now being displayed as being sat in now

M5stack broken notice: pressing the m5 stack broken button

Processing: show that the counter has now changed and find the chair in the room where it has been set to broken

(optional) setting the chair back to being available on the m5stack.