

Design Review System Design

09.12.2021 M-Lab 2021/2022

Project Motivation

UKE Research Project







HAMBURG

Team UKE



System Design Backend Developer



UX Design Fullstack Developer



Data Engineer Full Stack Developer



Performance Engineer Full Stack Developer



Testing Frontend Developer

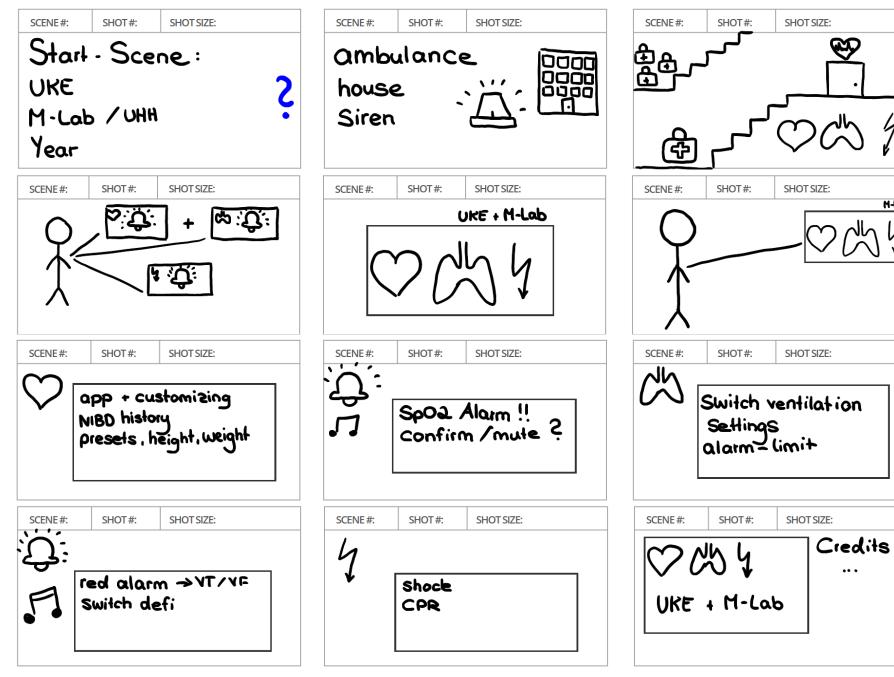


DevOps Engineer Full Stack Developer



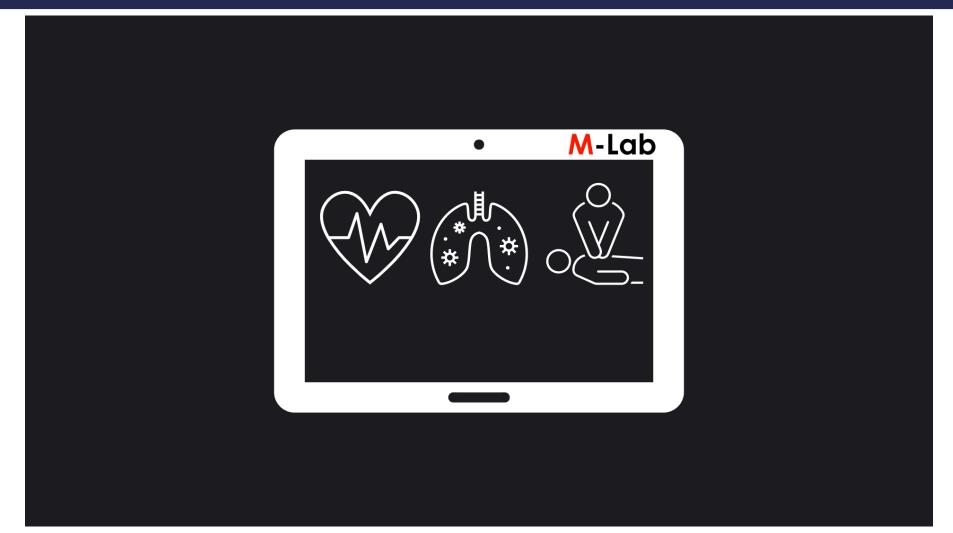
Anni Project Management Frontend Developer







Trailer



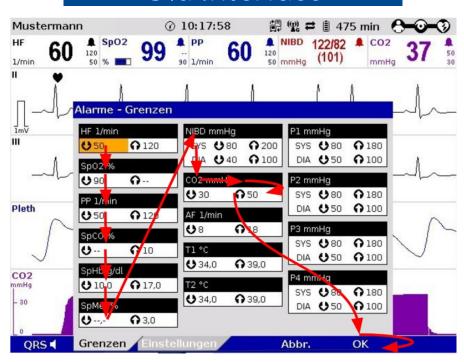


UK

HAMBURG

User Friendliness

Old Interface



New Interface







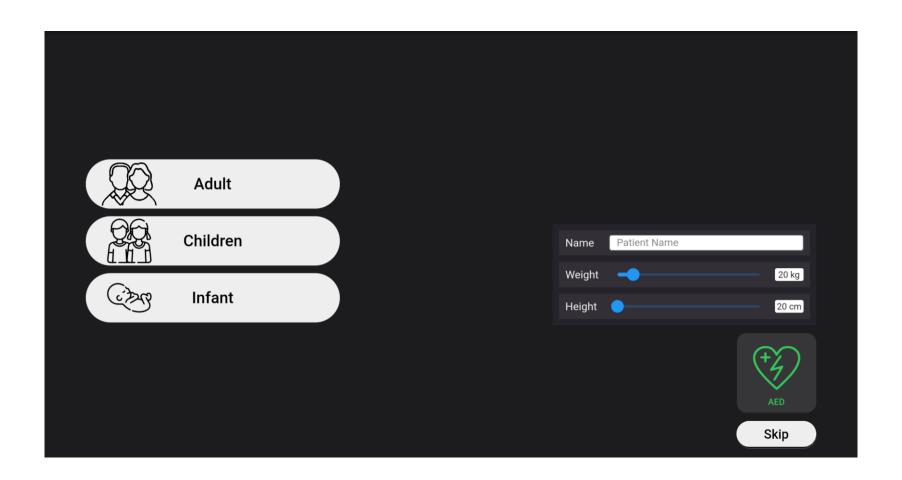
Consistency & Familiarity







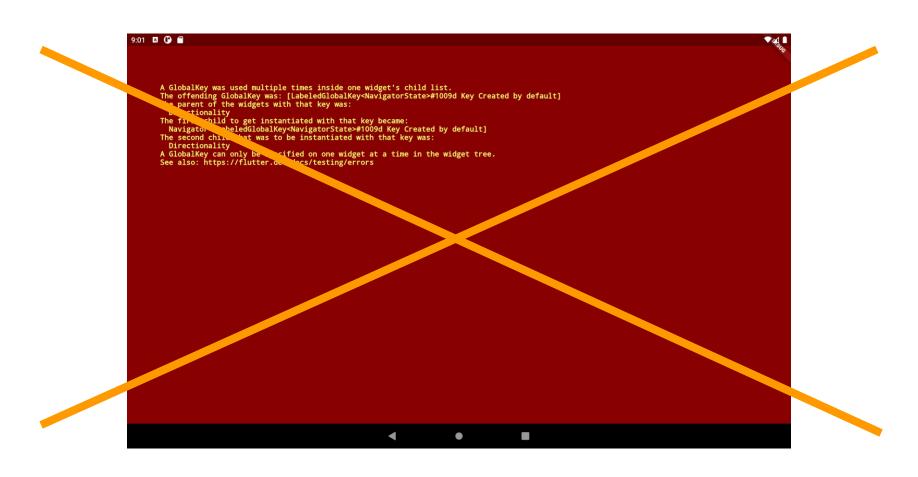
Reliability







Reliability

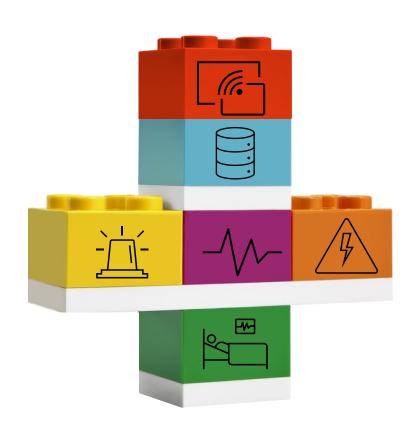




Modifiability

Extensibility

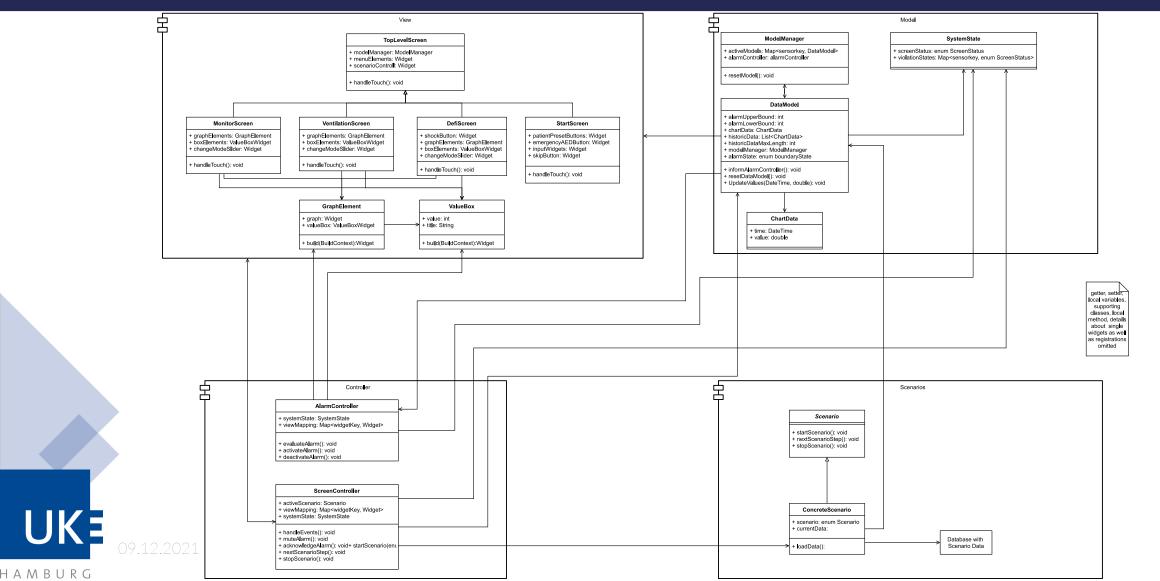






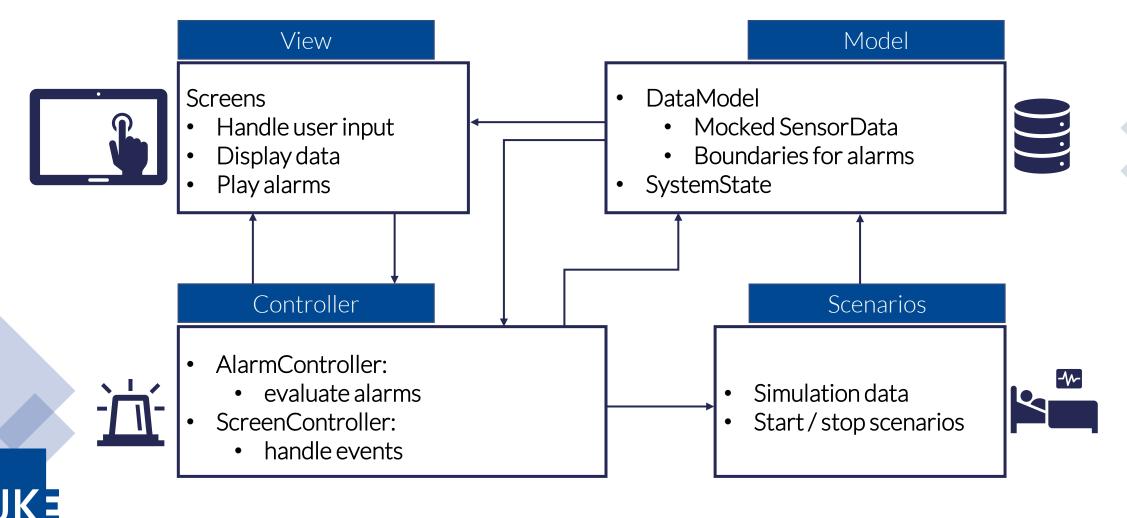


System Design





Purpose of the Components



Next Stage: M3



Finish screens and widgets in design



Complete navigation and functions



Develop alarm management with sounds

Fill scenarios with data



Edit trailer, poster and set up website



Deliver a final and functioning app







