Transformative Educational Experience (TEE) Program

Aggies Mixed Reality Academy for Students & Educators (AMIRA)

Hania ElSayed Ebtihal Youssef TEXAS A&M UNIVERSITY at QATAR Nivinya Hemachandra Dr. Konstantinos Kakosimos



Dr. Stella Major Dr. Ameed Raoof



Dr. Joshua Rodenberg

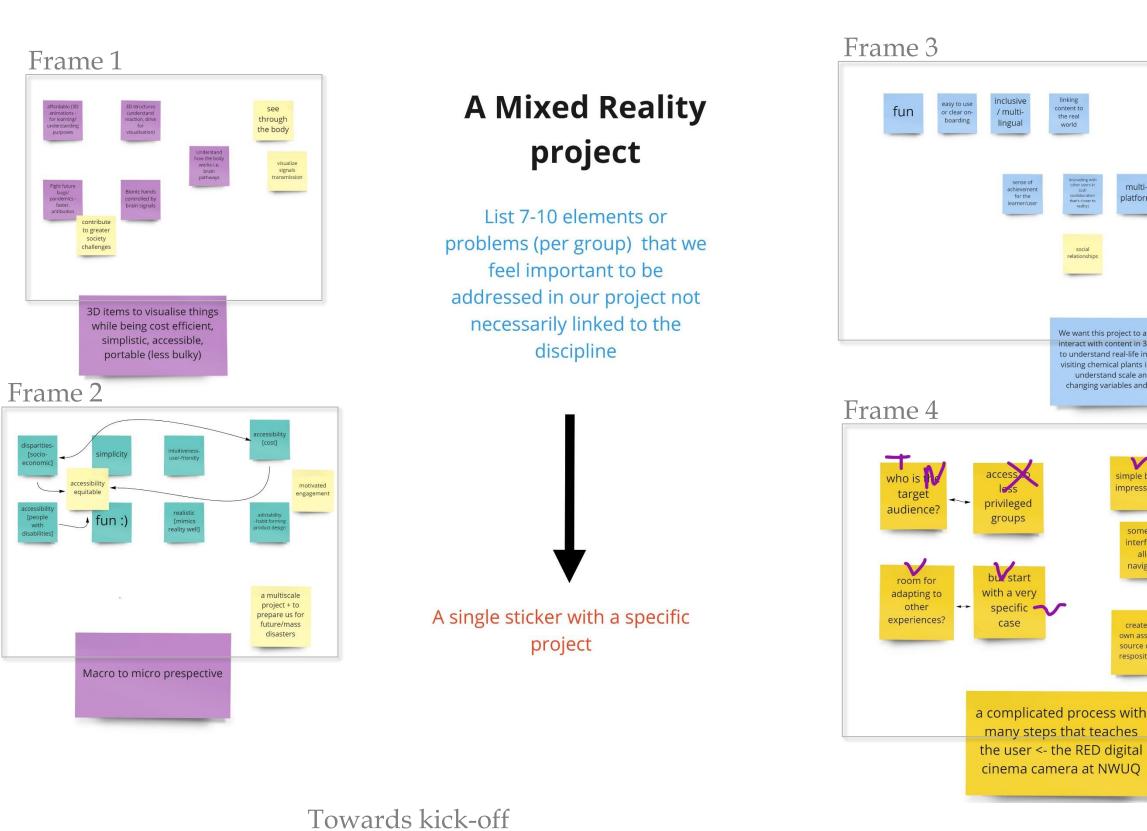


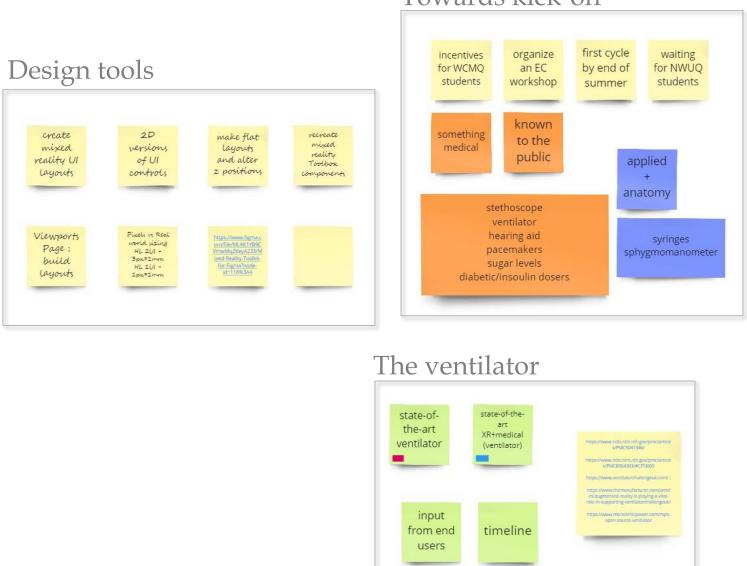
Objectives

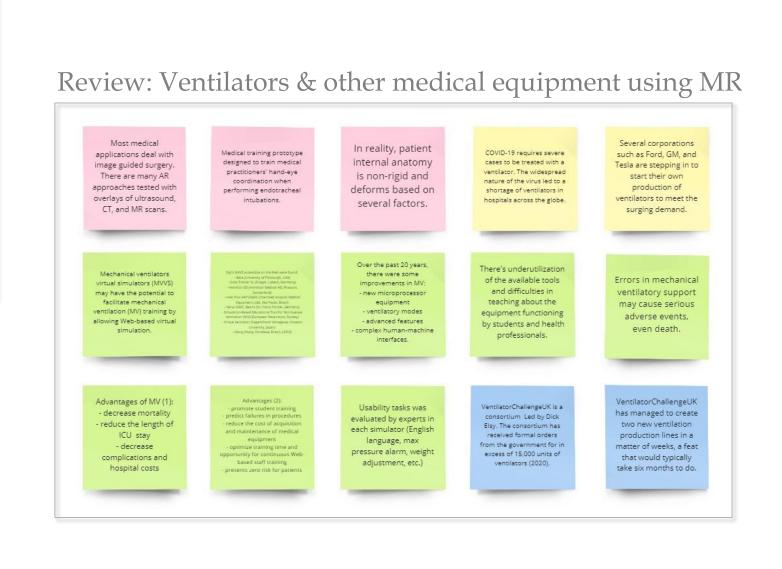
- Create a multilingual & affordable model to be used in the medical field to train medicine students.
- Duplicate a real-life scenario in a virtual setting in an accurate, user friendly and interactive manner.

MIRO BOARD

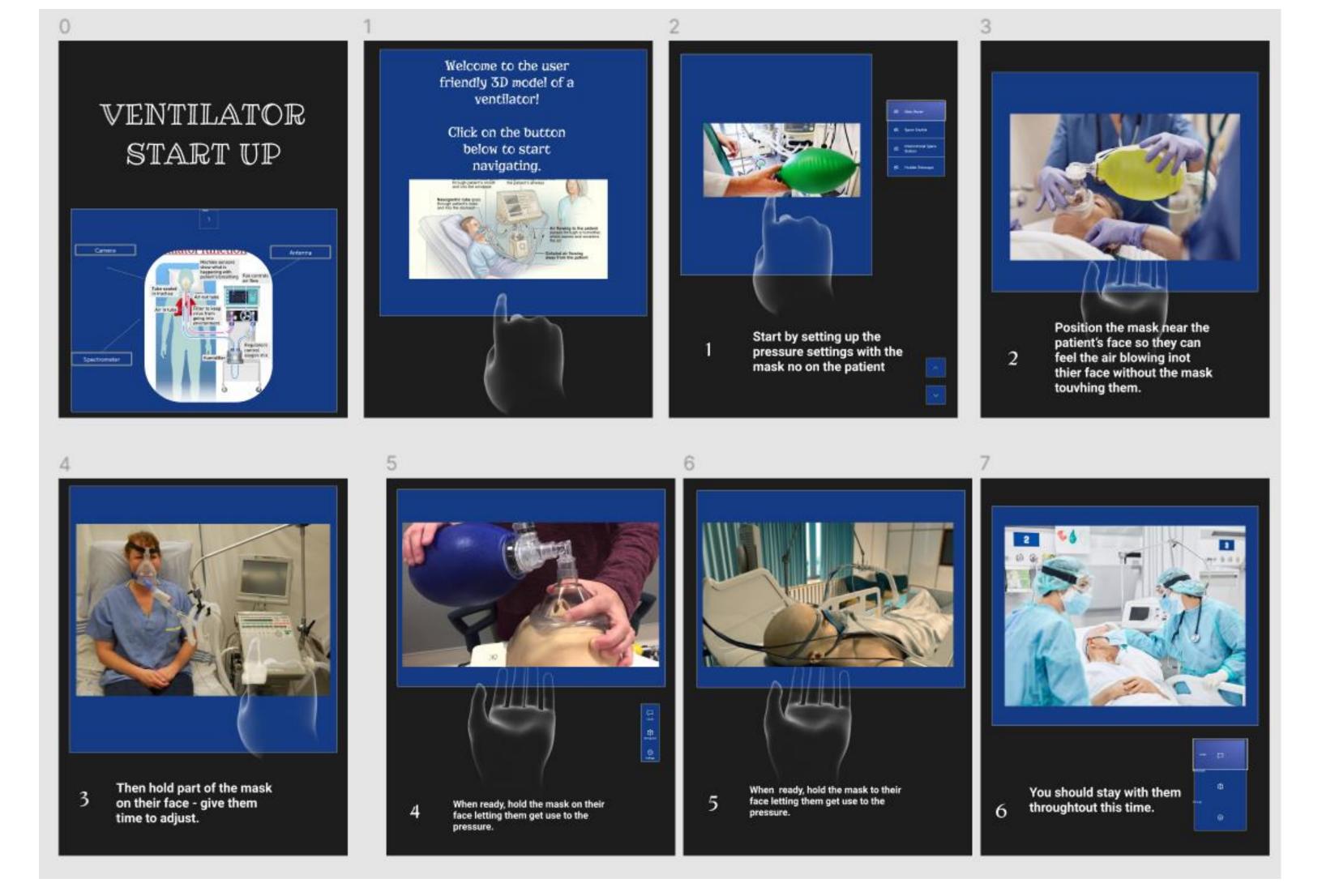
HOW IT STARTED







FIGMA SOFTWARE



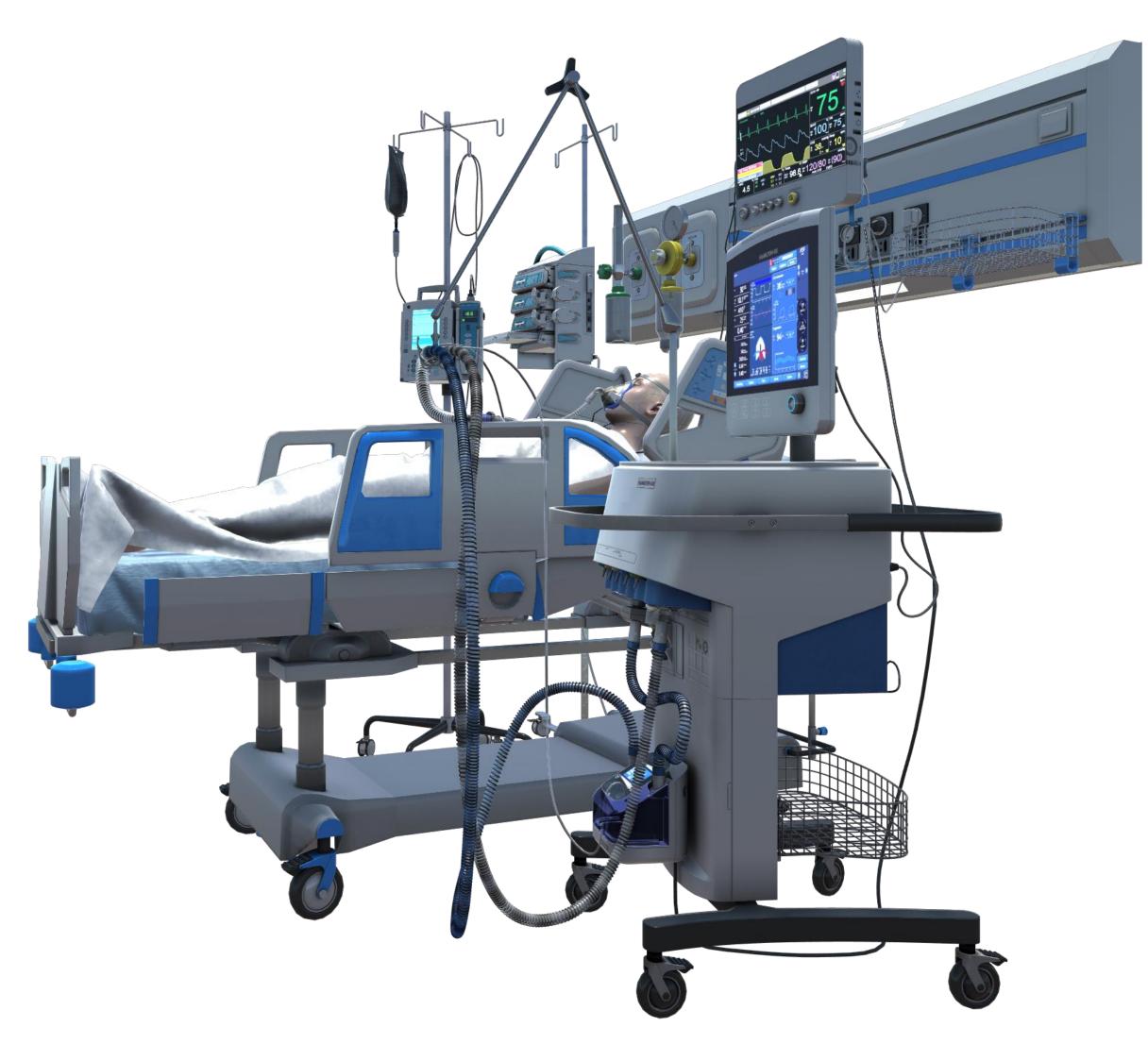
Contact +974 44230678 k.kakosimos@qatar.tamu.edu

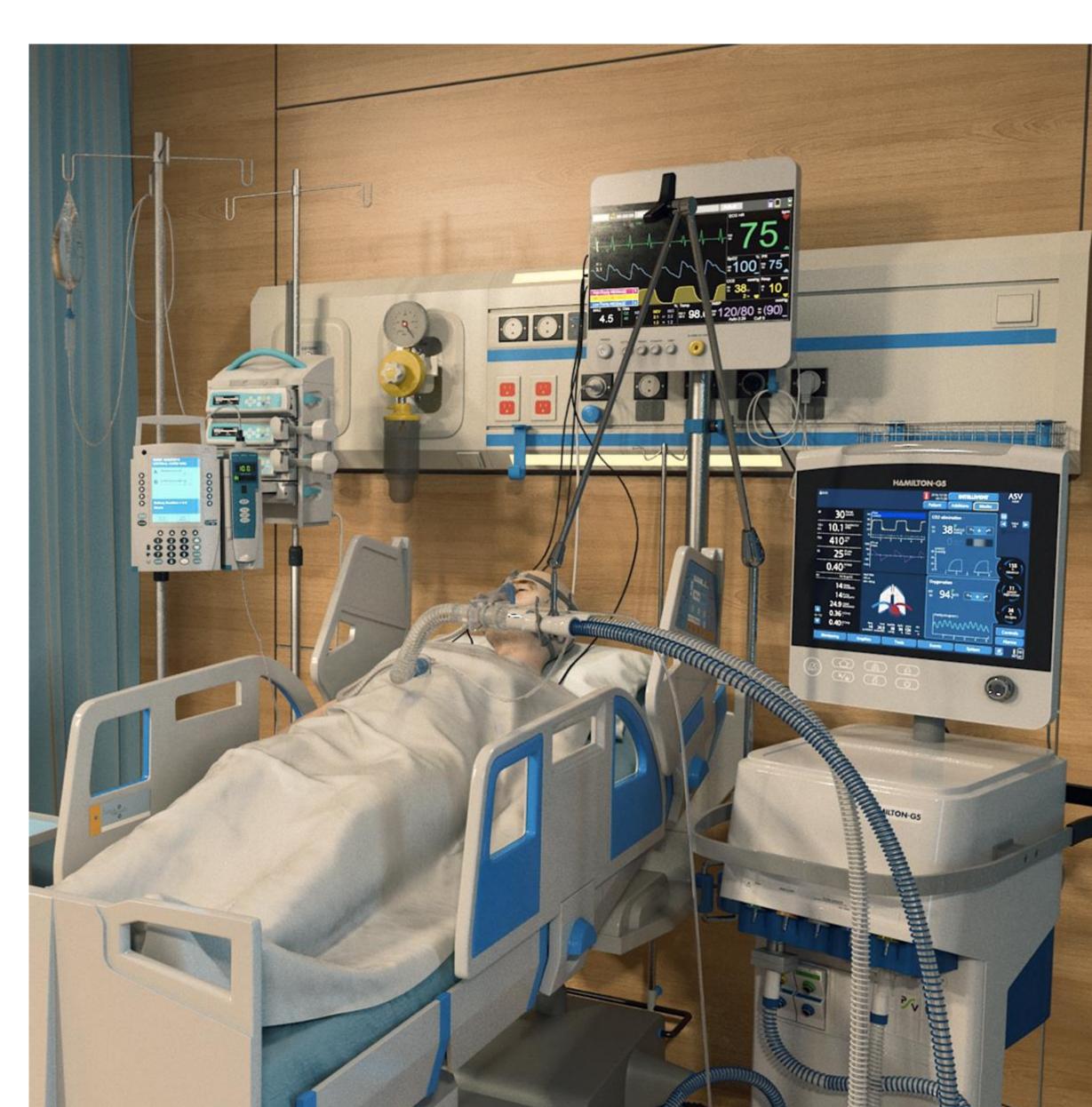
Design Tools

- Use of Figma Software, which is a collaborative interface design and graphics tool.
- Using Figma, user-friendly step-guide was developed based on the interview and discussion conducted.

HOW IT IS GOING

Virtual Hospital Room with a Ventilator





Virtual Devices in Use

