

Challenge: IoT workshop

Who is it for?

CMD & Healthcare students

Who is involved etc..

- Students from Communication & Multimedia Design and Healthcare students who will follow a workshop provided by us.
- The teacher as product owner

What needs to be accomplished?

The participants need to feel like they have made something themselves, while in reality we prepare everything beforehand and they just put it together.

What is the context? etc..

Healthcare and Communication & Multimedia Design

When do you start?

- The first Pitch will be on the 2nd of march
- We will start now by trying to rebuild last semester's device

When will it happen?

- 1st workshop takes place at the end of the first half of this semester (end of April)
- second workshop will be conducted in the third quarter of this semester
- End of April first workshop

Why is there a need for a solution?

It's not as much a solution to a problem as it is more of a guide on how to create something with internet of things.

Why is it important?

The participants might play significant roles in the development of IoT devices so they should feel comfortable working with them.

Where does it need to happen?

The workshop will be done in HvA.

Where will it be used?

The device will be used in the workshop.

How do you want to start?

Find out how the previous group of students prepared the workshop and what product they used.

How much will it cost?

We should focus on only using the cheapest possible materials because we're going to be working with 'large' groups of people who all have to make a working product.

Costs cannot be estimated at this point.