

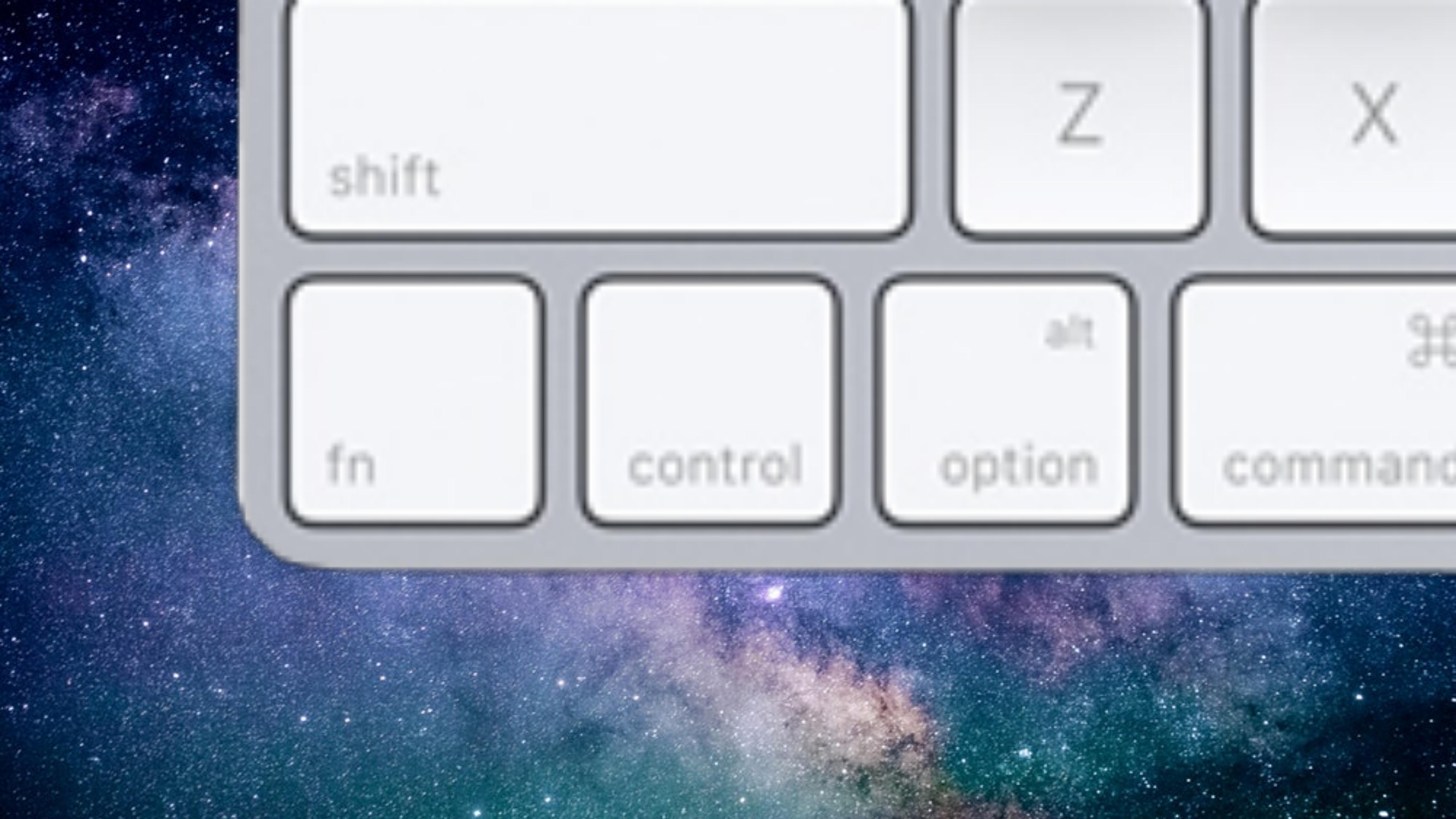


EQUIPA #10

Monitorização de Ambiente e Ocupação Indoor





A close-up photograph of a laptop keyboard. The keys are white with black text. From left to right, the visible keys are: a blue 'fn' key, a grey 'shift' key, a grey 'control' key, a grey 'option' key with a small '@' symbol, and a grey 'command' key with a large '@' symbol. The background behind the keyboard is a dark, textured surface resembling a starry night or galaxy.

z

shift

fn

control

option

x

⌘

command

DESAFI[O]

**MONITORIZAR
ESPAÇOS**

AMBIENTE

MONITORIZAR
ESPAÇOS

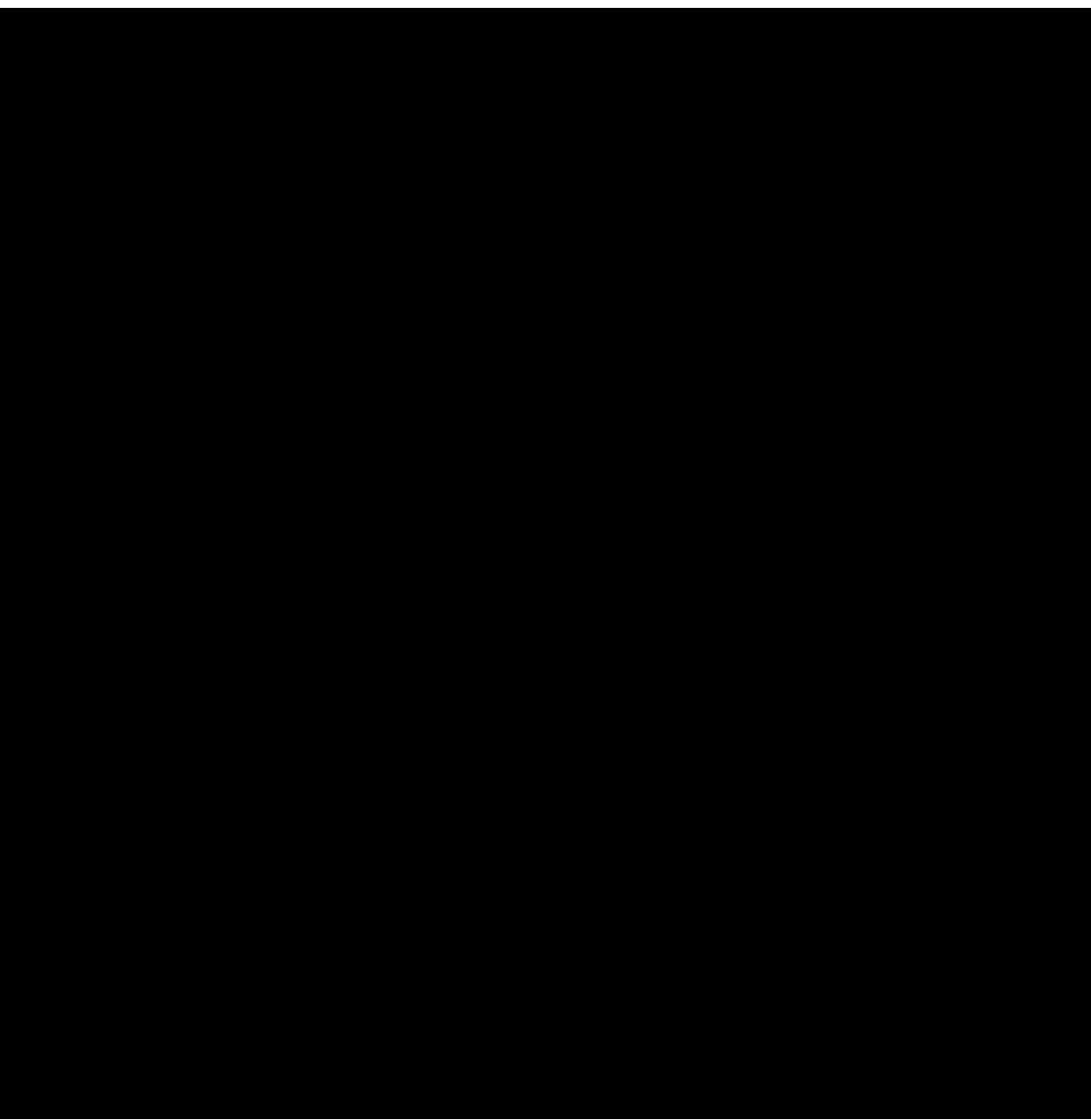
OCUPAÇÃO

**MONITORIZAR
ESPAÇOS**

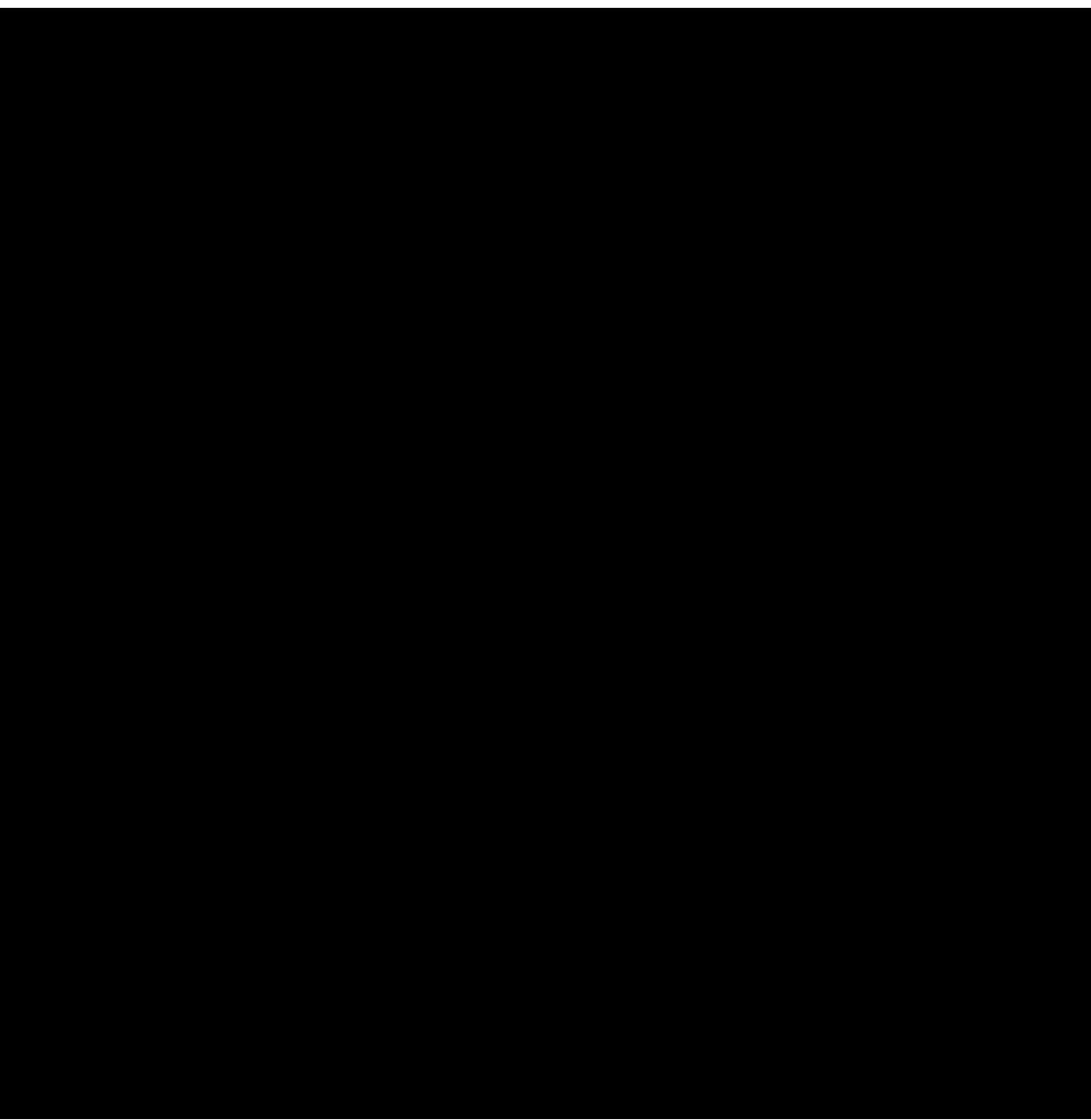
AMBIENTE

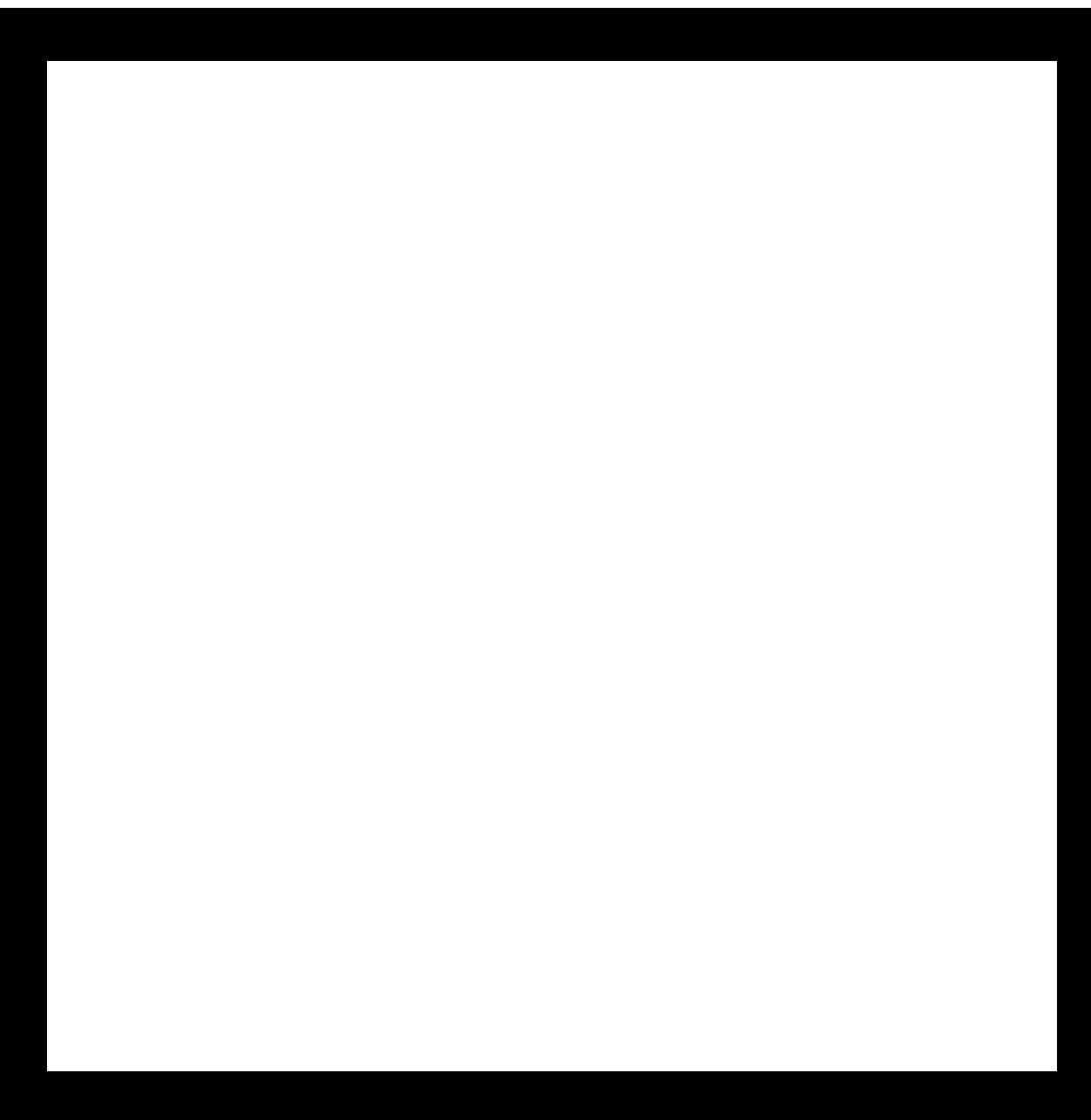
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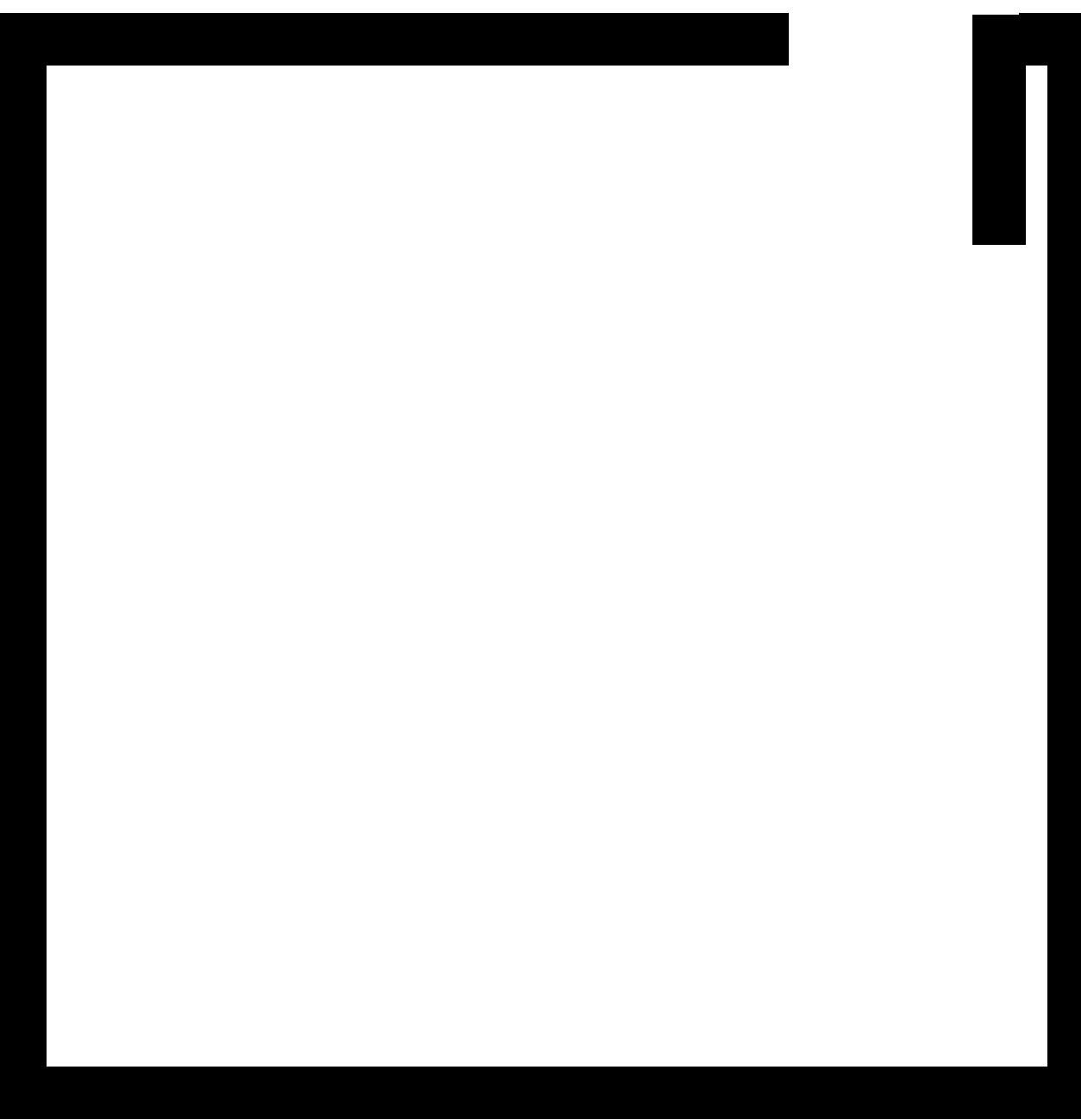
**Temperatura
Humidade
Luminosidade
Ruído
Humanos**

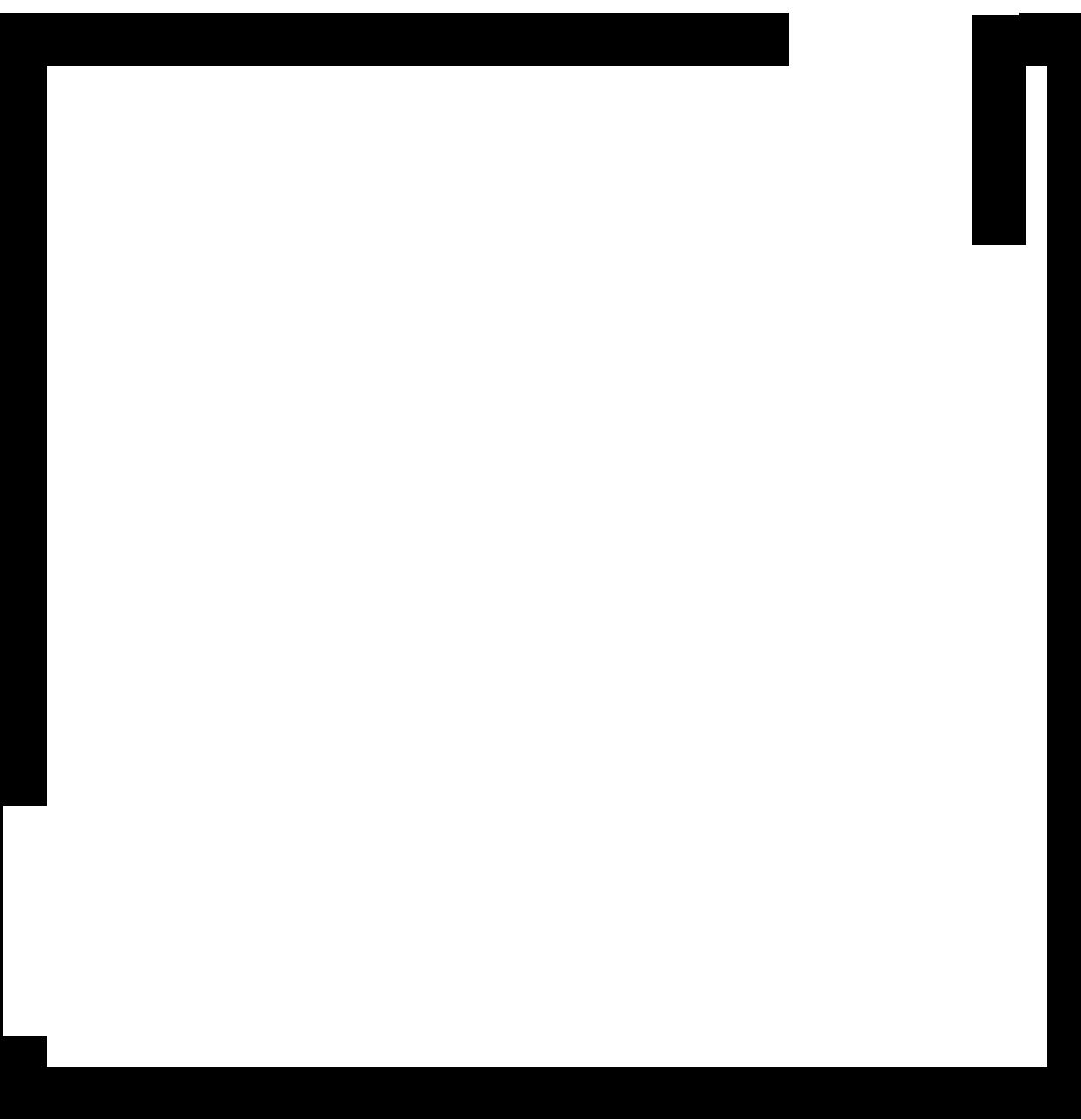


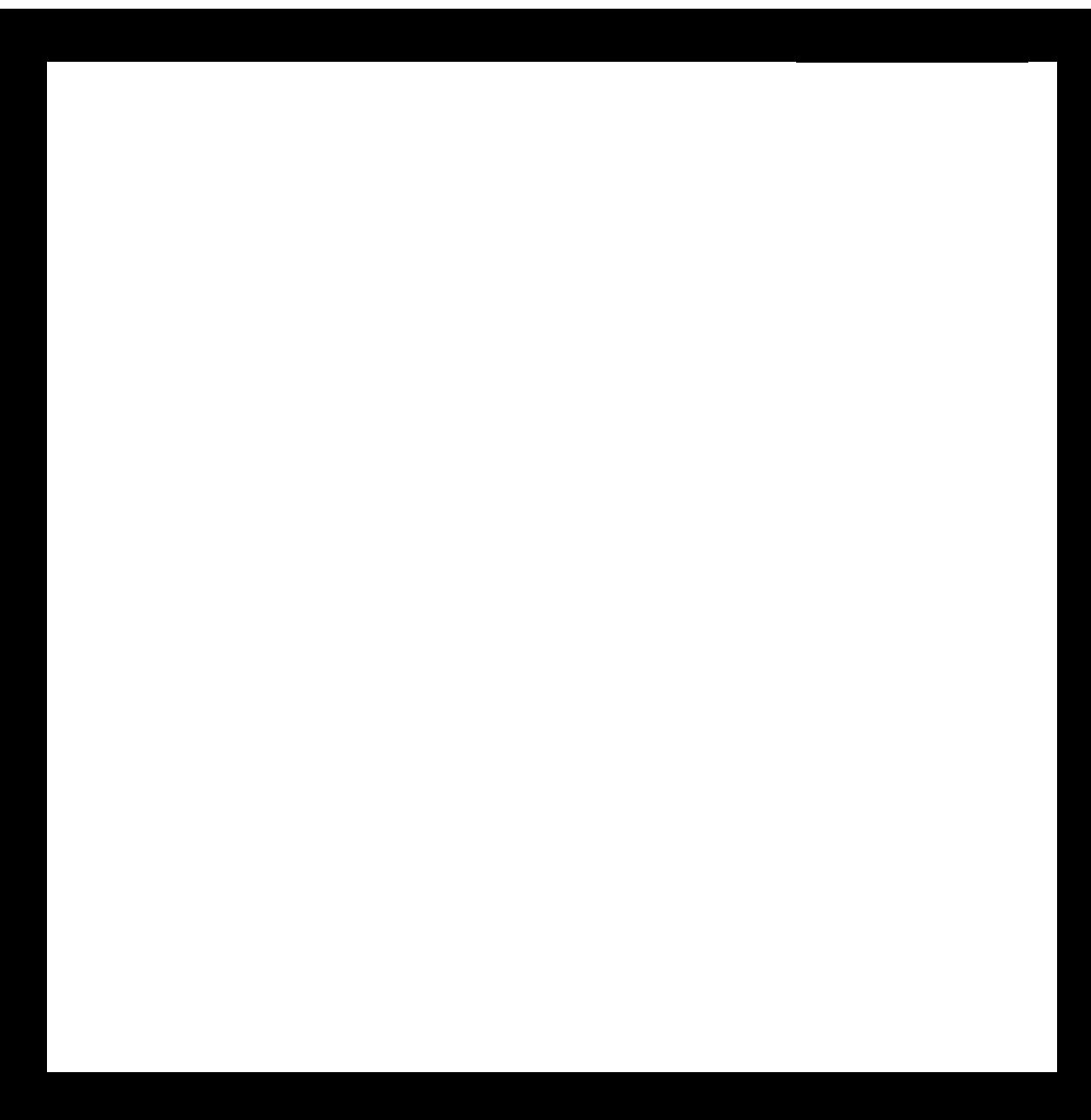
INDOOR

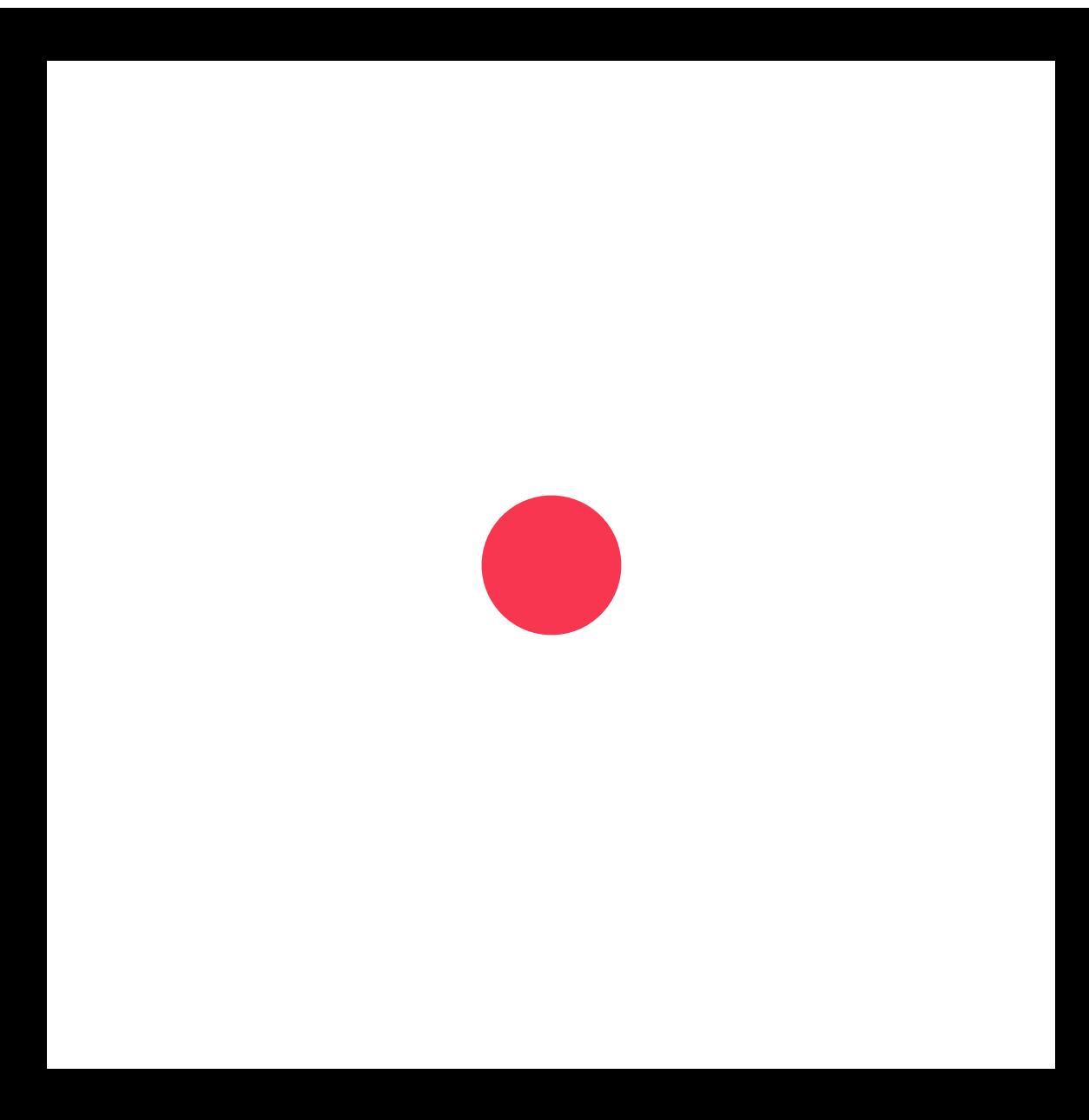


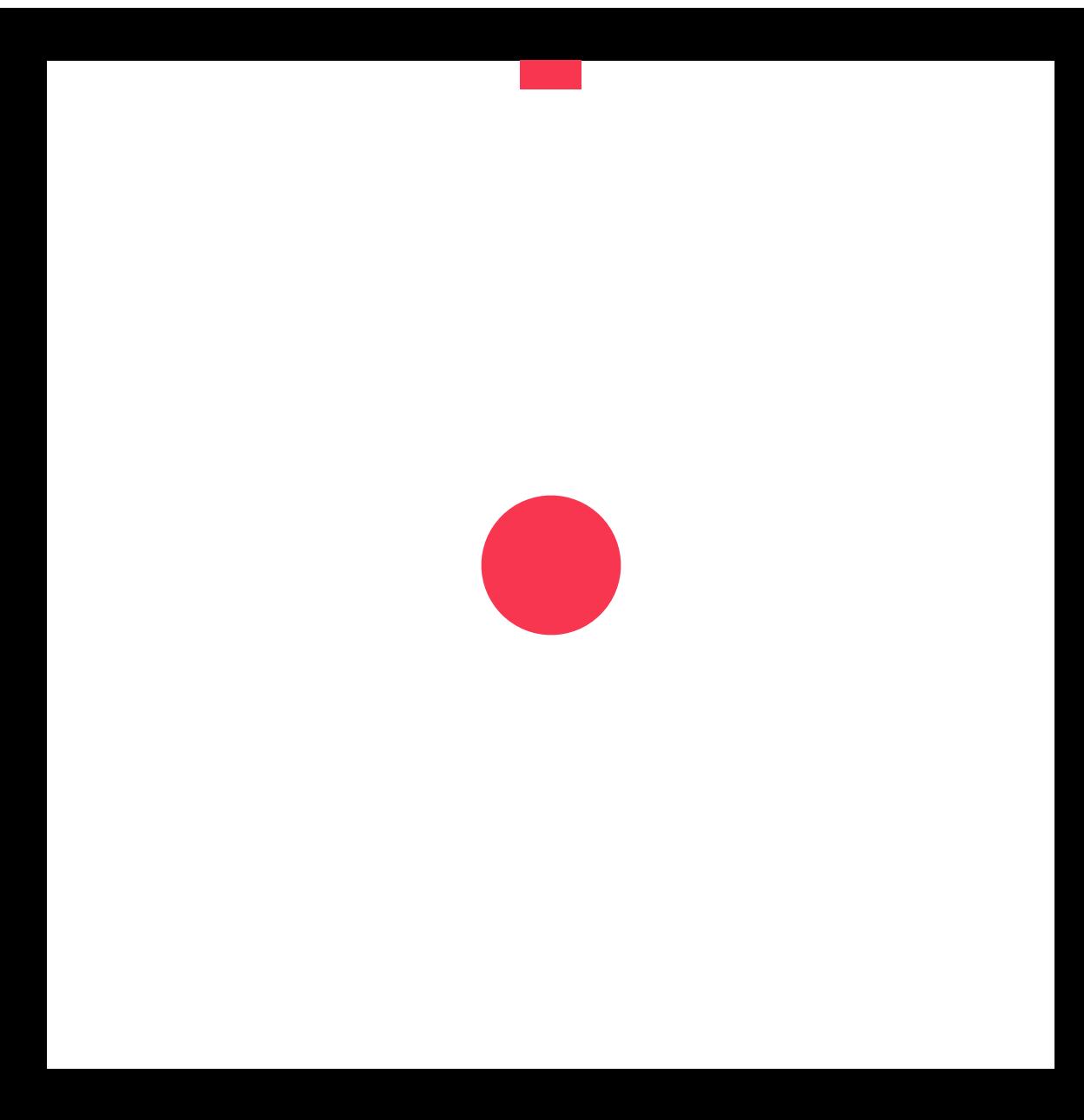


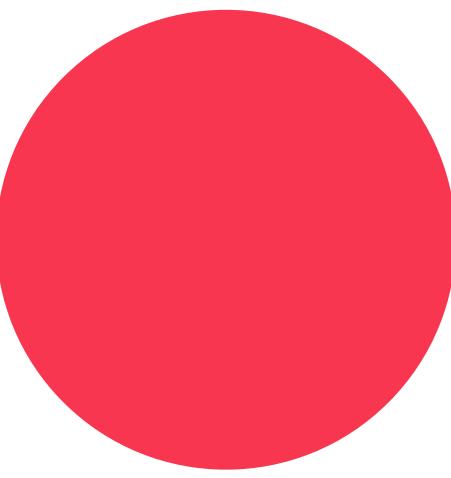




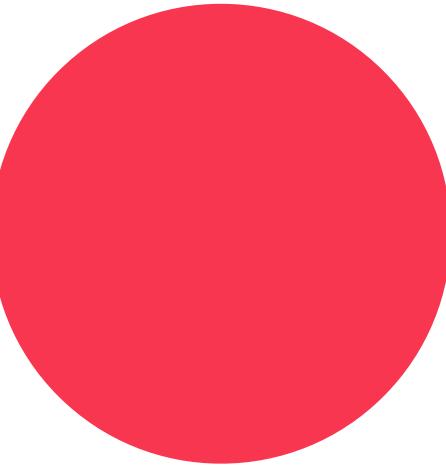


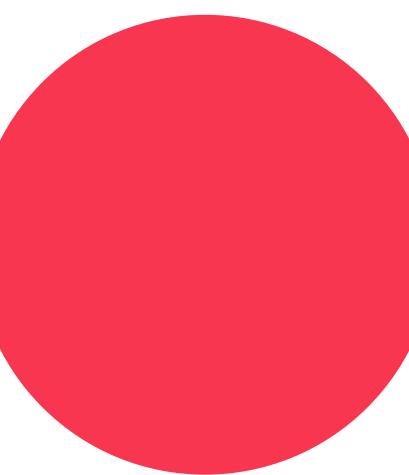












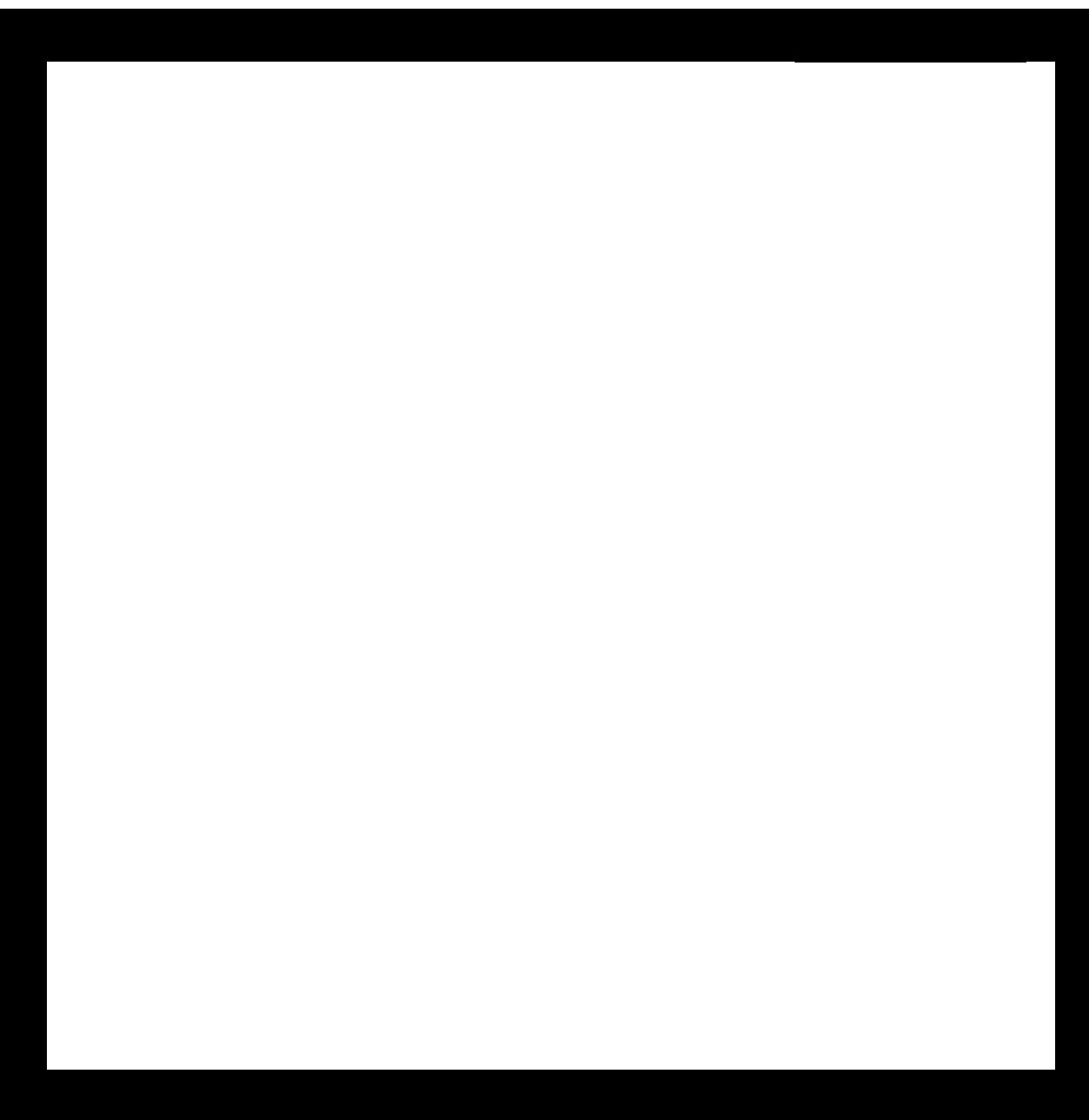
230V

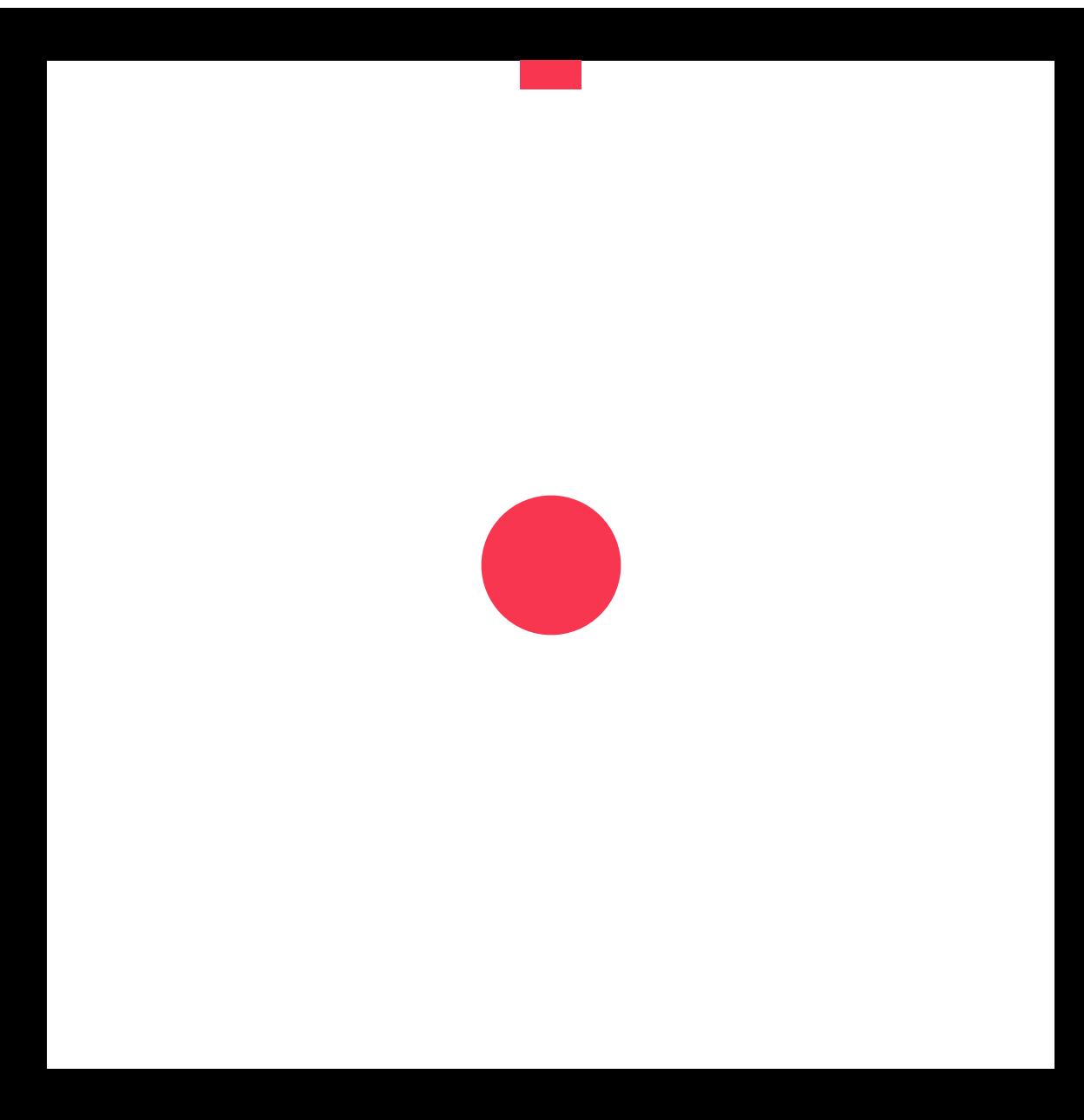
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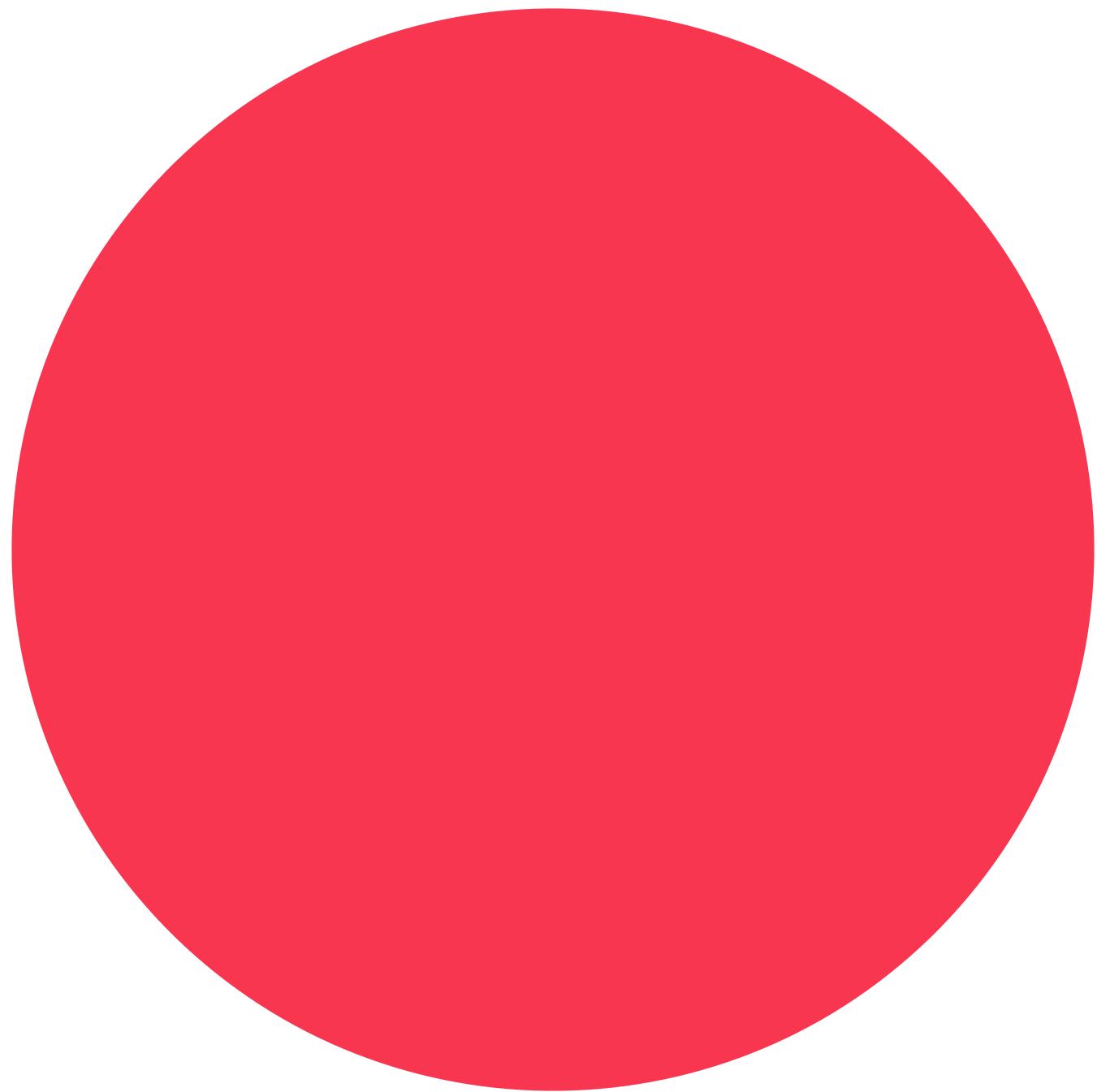
Todos os Humanos

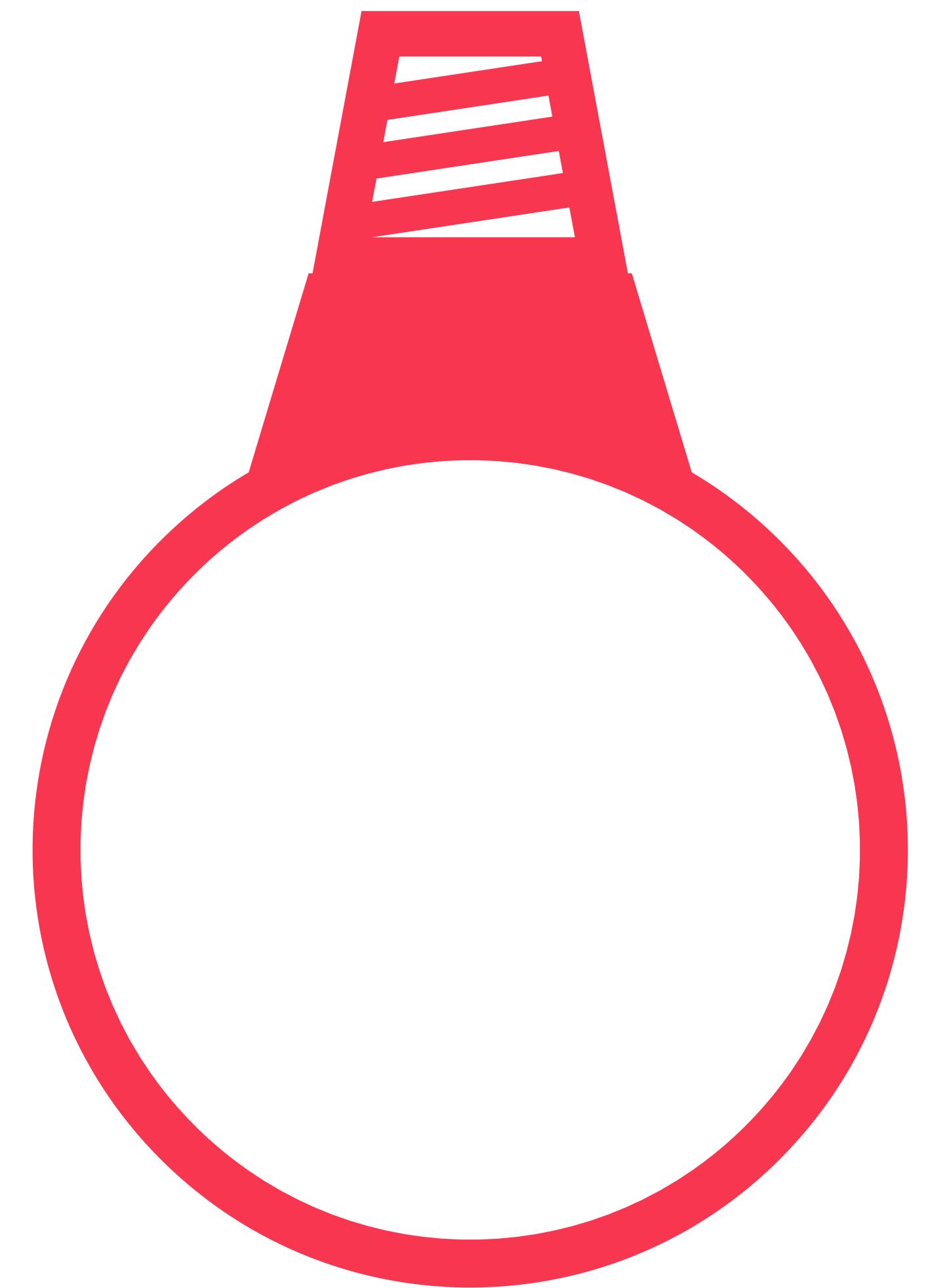
Quase Todos os Humanos

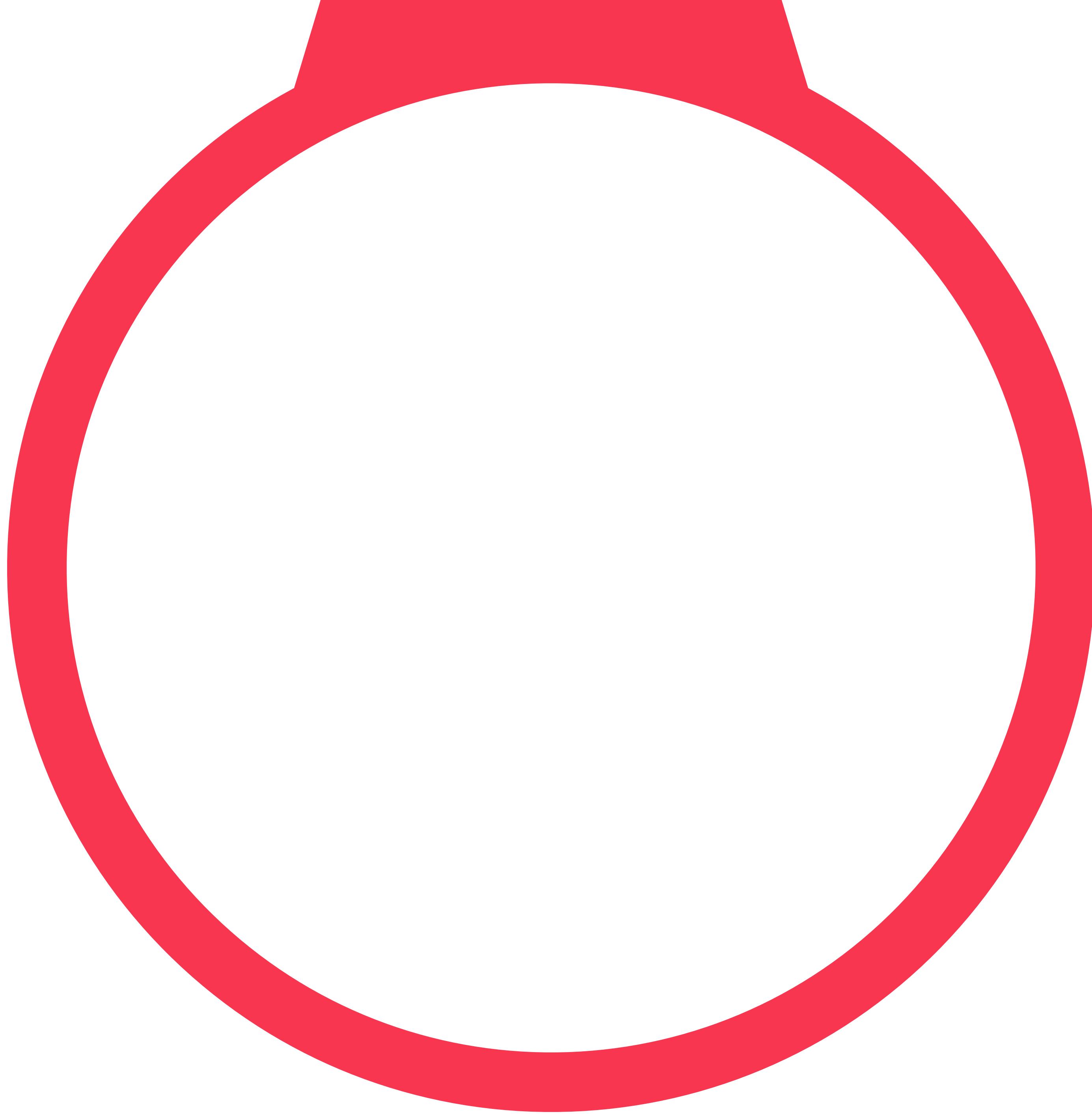
HACKING





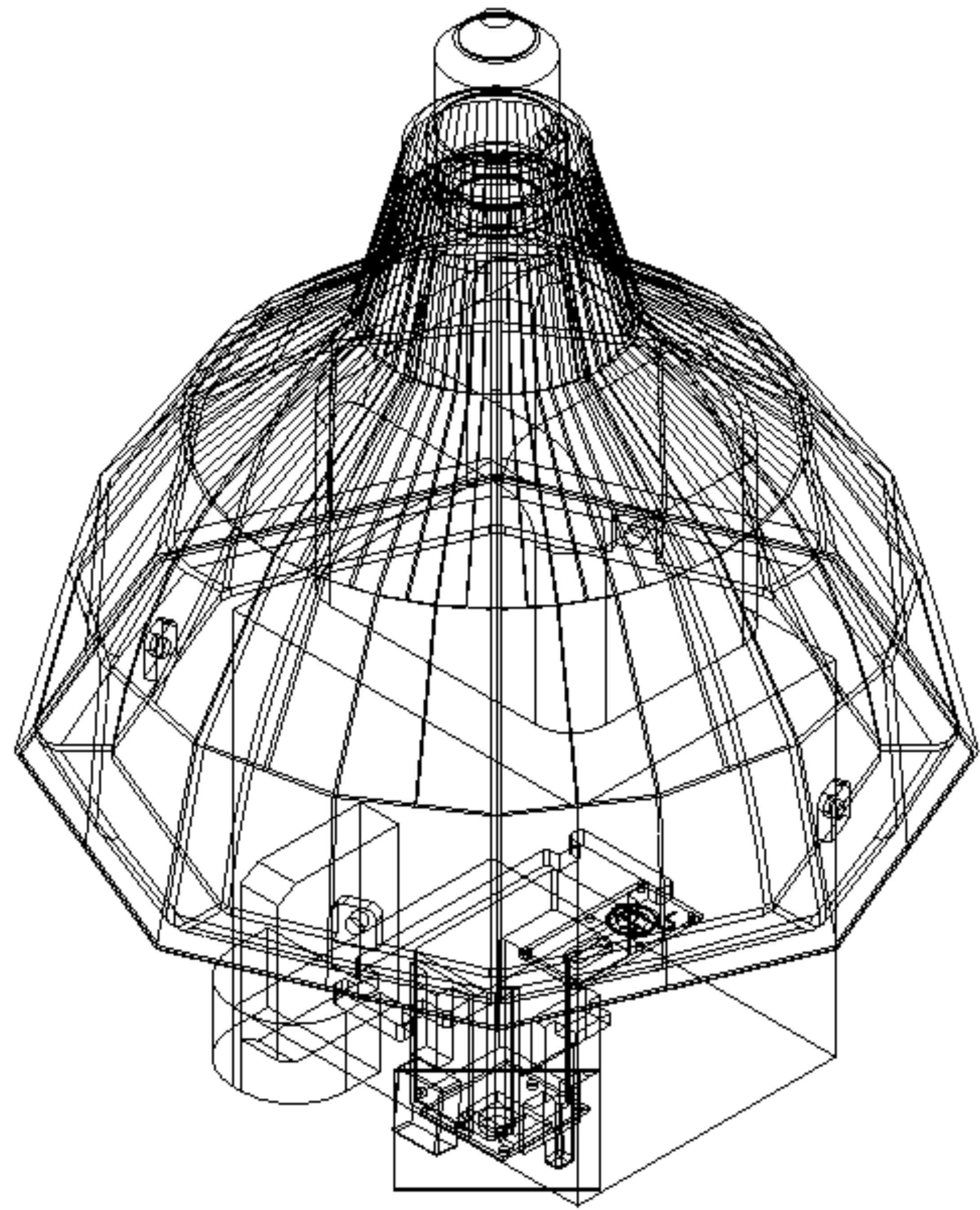






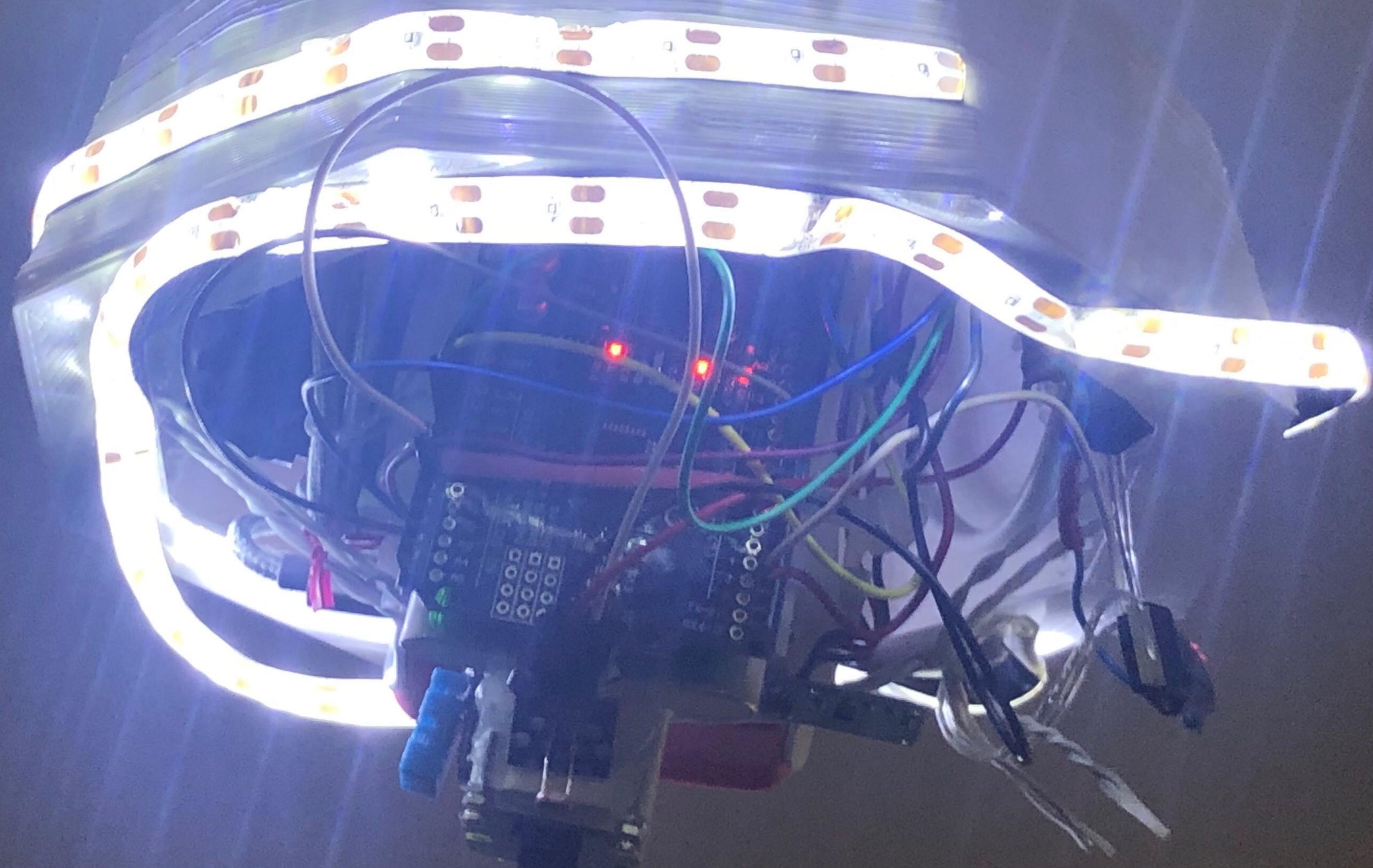
ARDUINO
Luminosidade
Temperatura
Humidade
Radar

RASPBERRY PI
Webcam









DEMO

Lights ON

Lights OFF

BUSINESS



BIZ



LAMPON



1409-5



Smart Light

LAMPON

Home/Office use

- Easy and worry free installation in any E27 ceiling light fixture for a plug and play setup
- Saves energy by dimming the light or turning it off when nobody is in the room
- Provides valuable metrics about your room usage and occupation

Design:
José S. / Gustavo G. /
Paulo F. / Rangel G. / Tiago C.

99
EUR

IKEA
Design and Quality
IKEA of Sweden

TURN OVER
FOR MORE
INFO

Take note of name and number
and pick up in the

SELF-SERVE AREA
603.823.22

RACK / AISLE LOC
4 **4**



Smart Light
LAMPON

Home/Office use

Smart Light

LAMPON

Home/Office use

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- **Saves energy by dimming the light or turning it off when nobody is in the room**

plug and play setup

- Saves energy by dimming the light or turning it off when nobody is in the room**
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RACK / AISLE LOC
4 **4**

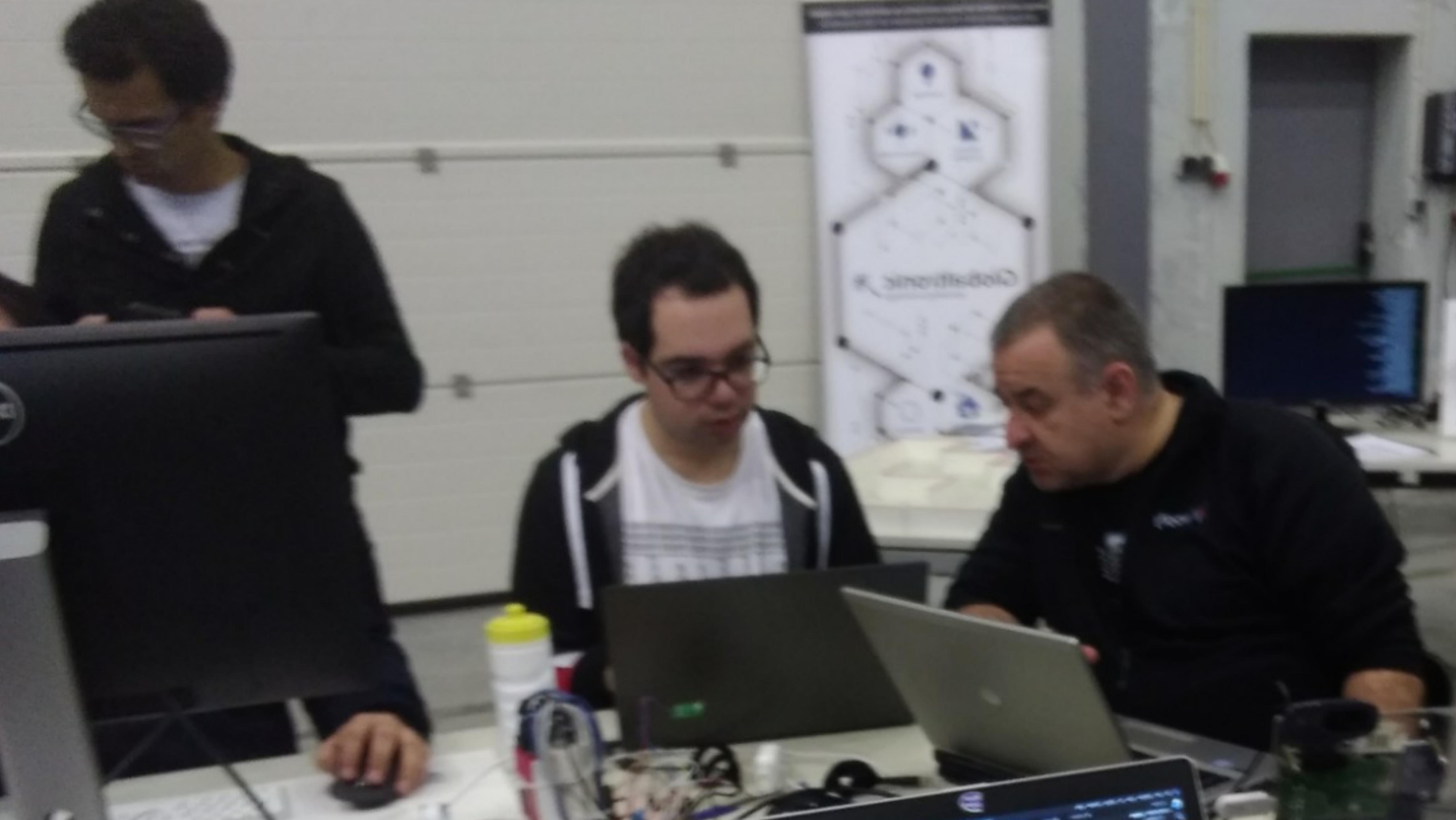
CHALLENGES

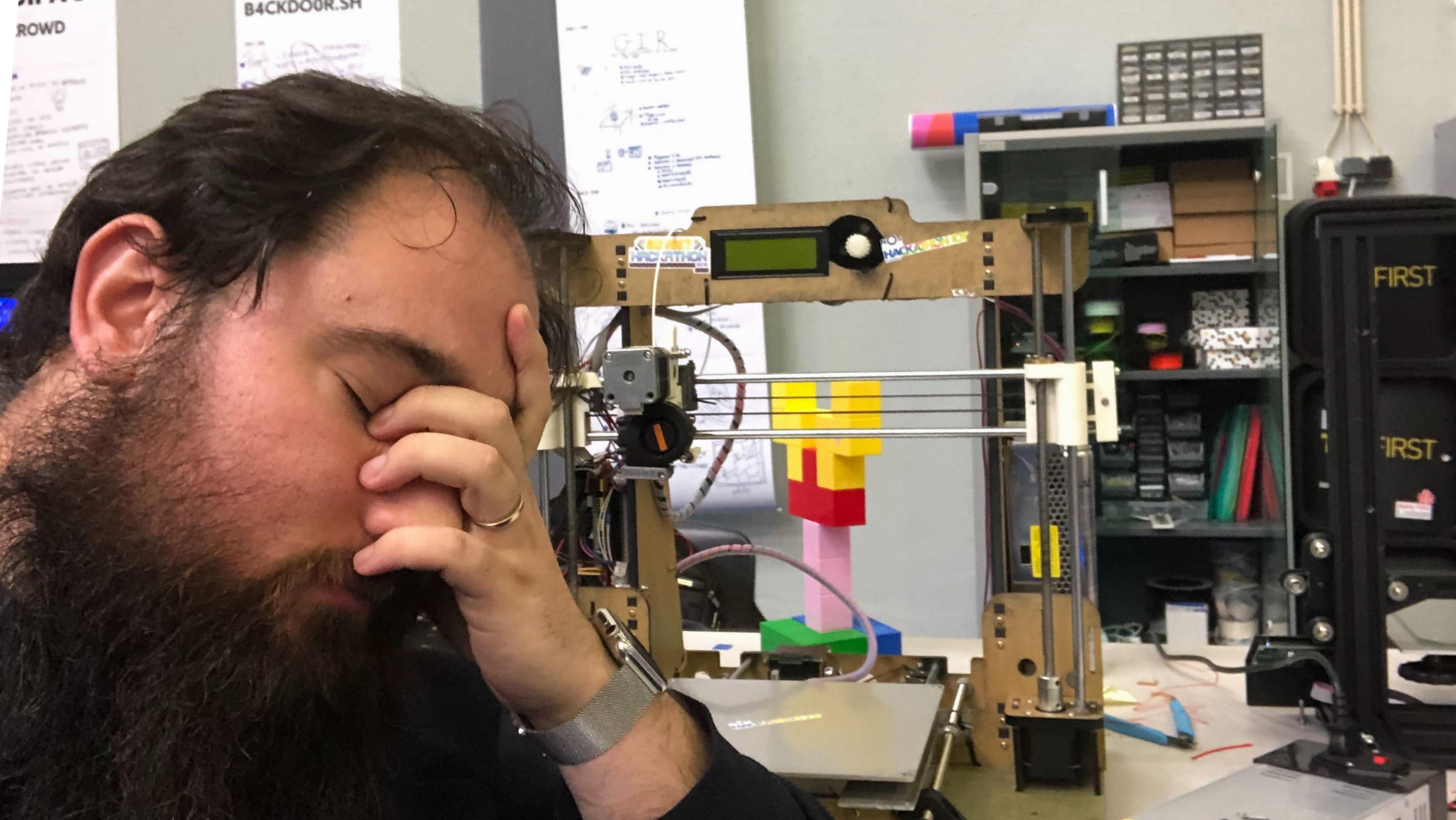
CHALLENGES

OPIOR

PARENTAL
ADVISORY
EXPLICIT CONTENT







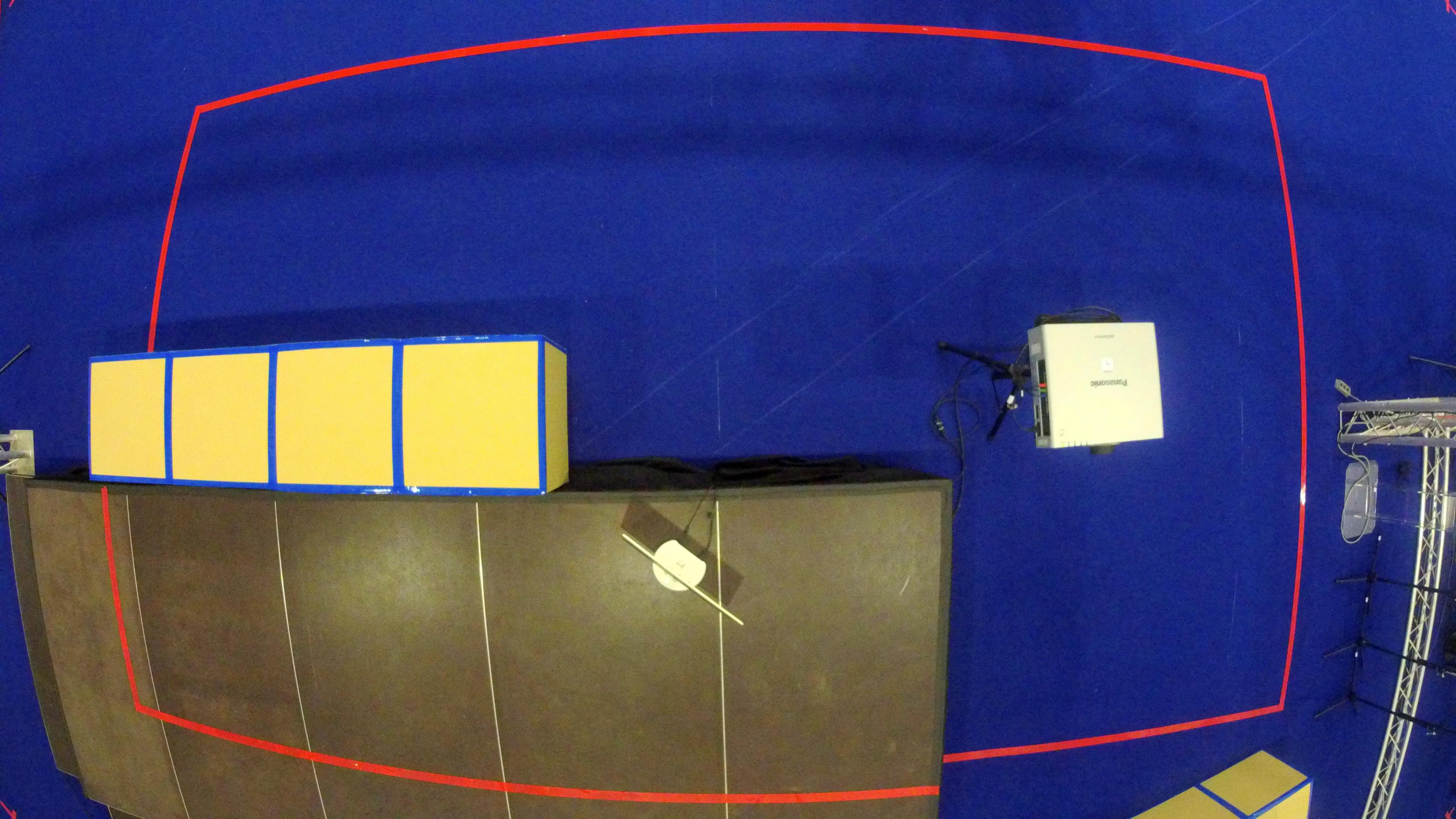
B4CKDOOR.SH

GIR

FIRST

FIRST

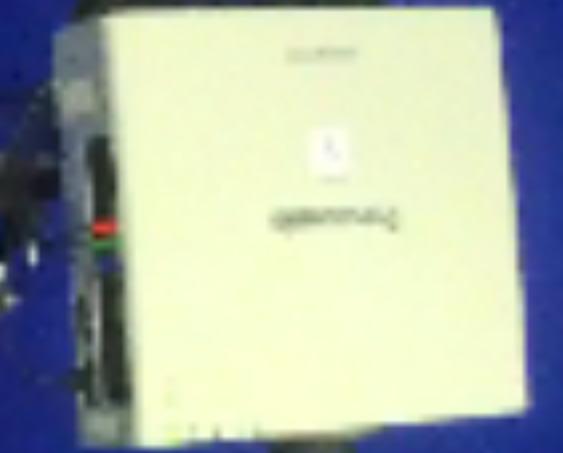
O MELHOR

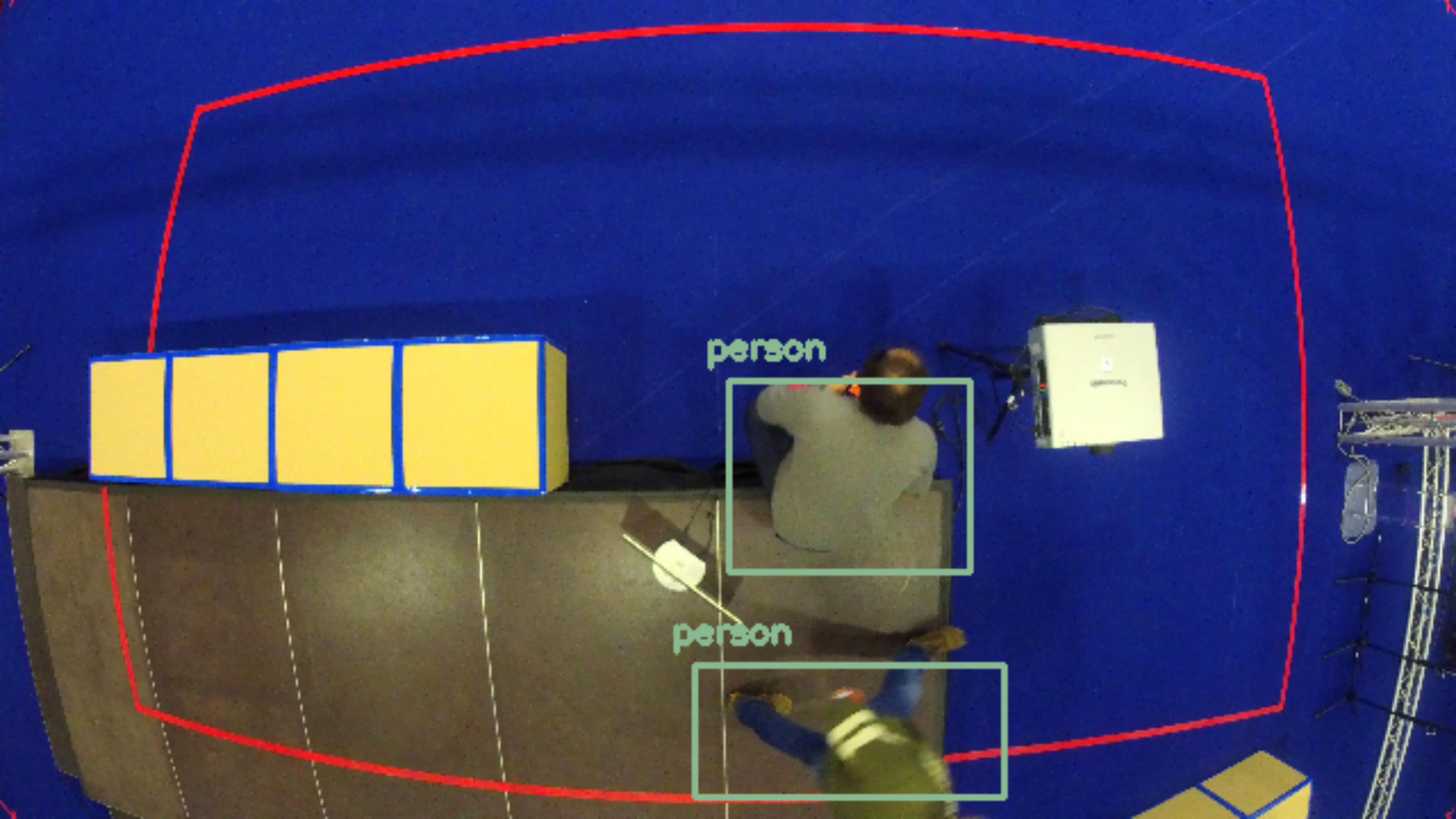


person



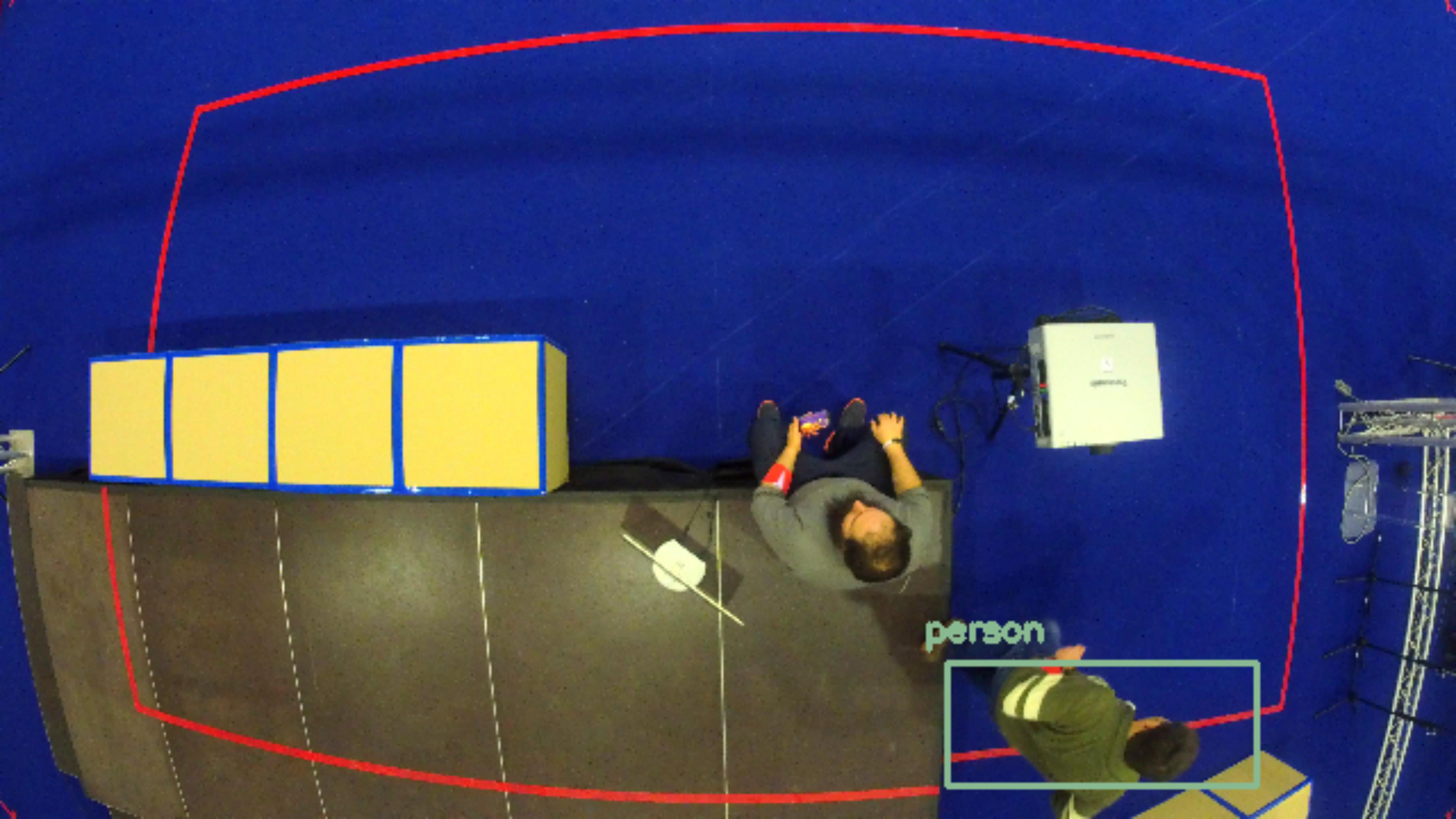
person



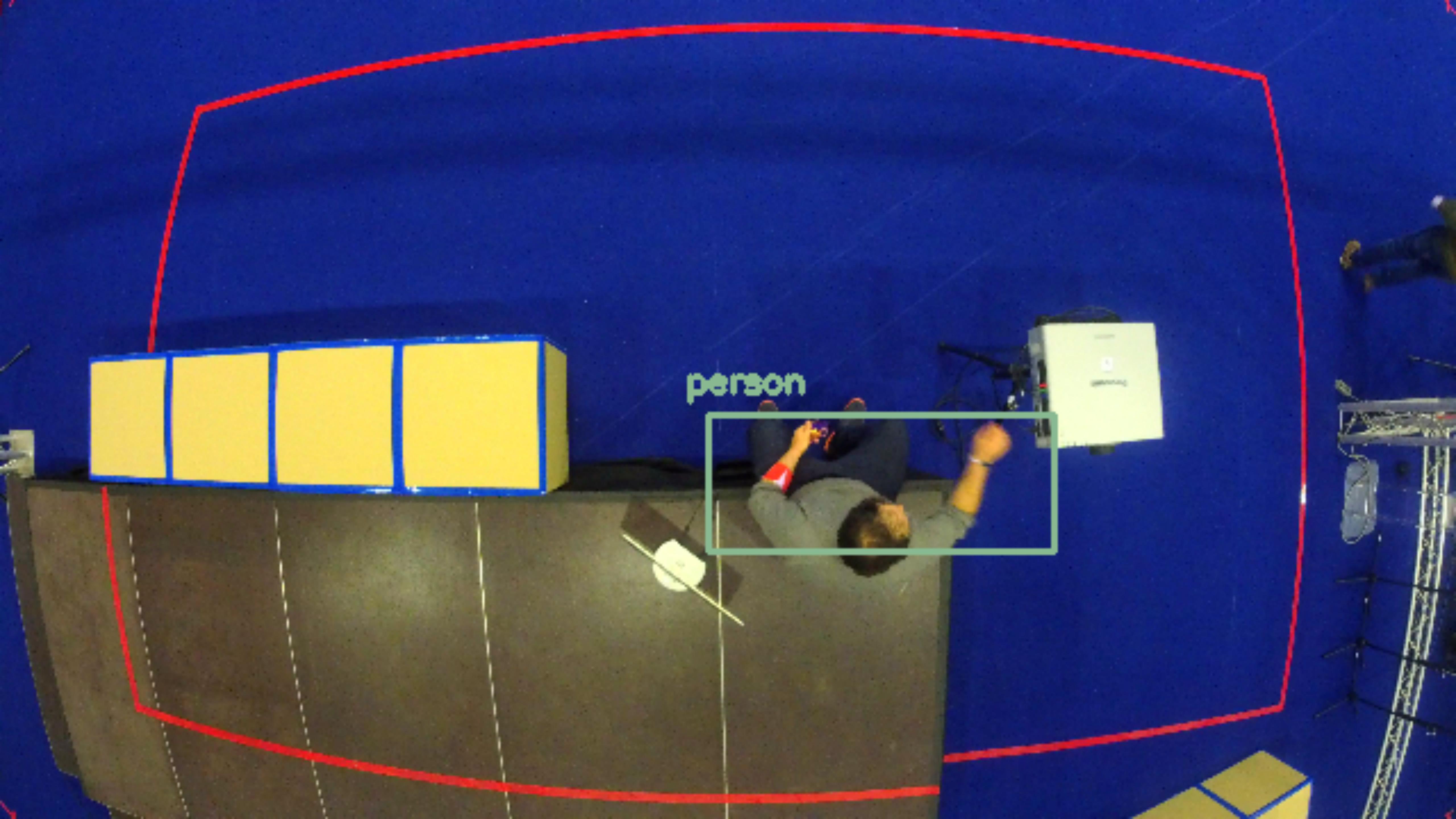


person

person



person



person

person



teddy bear



teddy bear



OBRIGADO A TODOS

QUESTÕES?

