

# Husky Onboard PC



## Web Video Server

RGB-D images  
localhost:8080

embedded

Twist msg

Twist msg

## Human

Any device  
with browser

## Webpages

localhost:8000

## Rosbridge WebSocket Server

localhost:9090

## ROS2 topics:

/cmd\_vel  
/battery\_percentage  
/driver/temperature

## SQLite3 Database

User: id, name, password  
Battery: id, state of charge, timestamp  
Motors left & right: id, temperatures, timestamp

## Flask Web App

