**IoT Use Case: Smart Container**

# Overview

Give a small problem description like a abstract: describe the goals of the project 🡪 concrete scenario e.g. blood transportation

# Technical Requirements and Boundary conditions

## Requirements / User Stories

## Hardware

## Recommended software development environment

# Design

## Architecture

## Data Model

## Process Model / Activity Diagrams

## Wireframes

# Implementation

## Smart Container

## Driver App

## Admin App

## Dashboard

# Test

## Modul Test

## Integration Test

## Final Acceptance Test

Screen Shots

## Sources to learn from the Project

1. Programming MicroController to send data to MQTT-Broker over WiFi and visualize data in Grafana: see tutorial “vehicle data monitoring”
2. Create webservice
3. Create Database
4. Create Flutter App