# PROJECT DOCUMENTATION

## Speedometer mobile app

## **Project Description:**

A speedometer mobile app that measures the speed of a moving vehicle.

#### **Built With:**

FLutter Mobile dev.

#### Features:

- Measure the time the vehicle takes to go from 10km/h to 30km/h.
- Measure the time the vehicle takes to go from 30km/h to 10km/h.

## **Used Packages:**

sensors: ^0.4.2+2

## **Technical Challenges / Issues:**

The Accelerometer sensor in the mobile is changing very fast and you can't set it to an accurate number.