

## ScoutBOT

Graduation Project 2021-2022

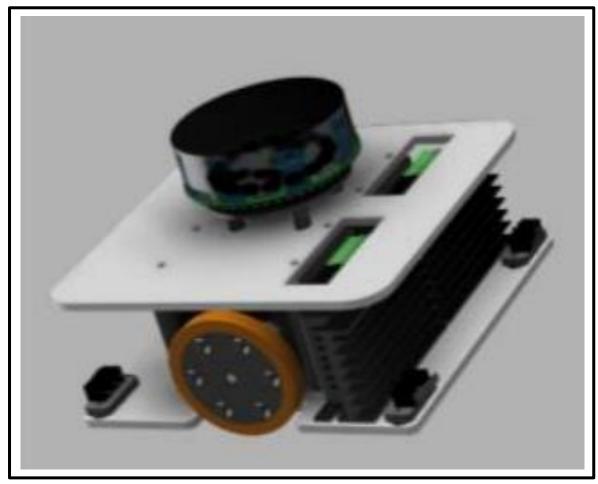


## **OBJECTIVE**

Create an example of a robotics application using STM32MP1

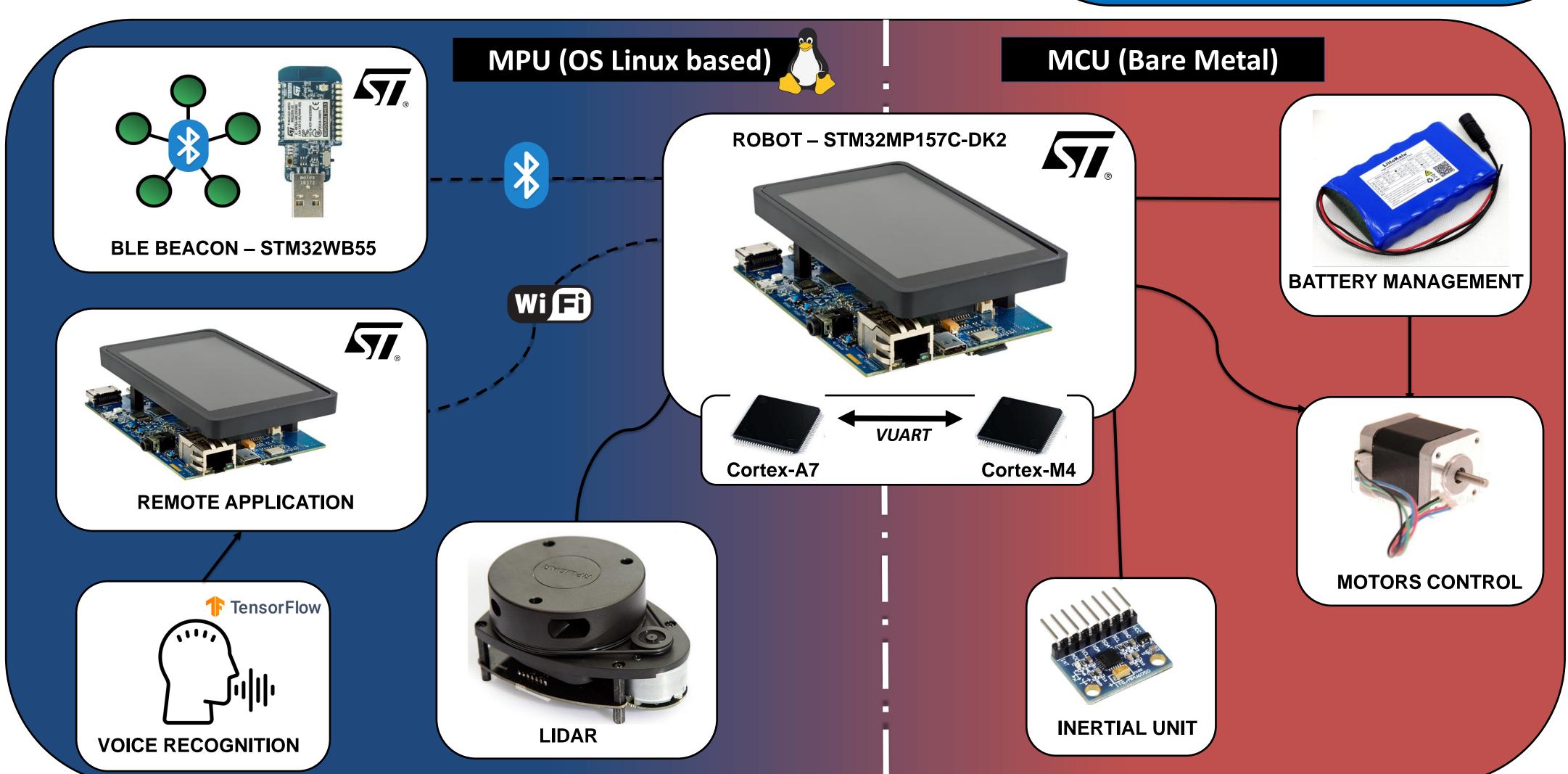
ScoutBOT is an environmentally sensitive and autonomous robot

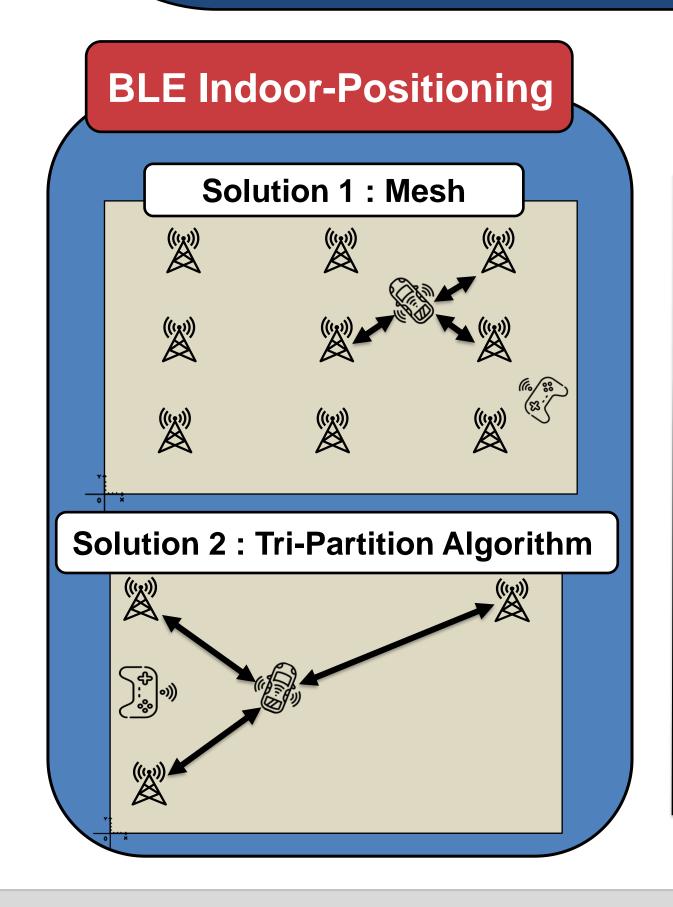


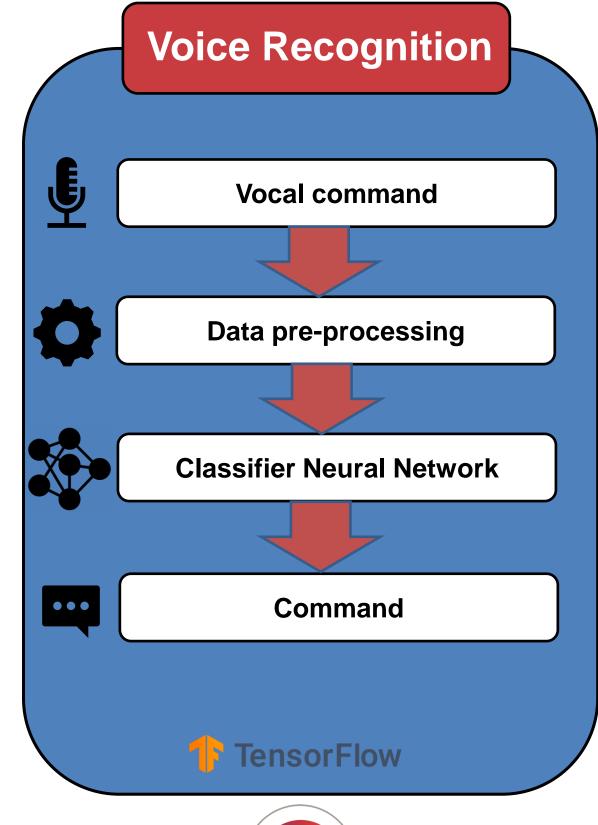


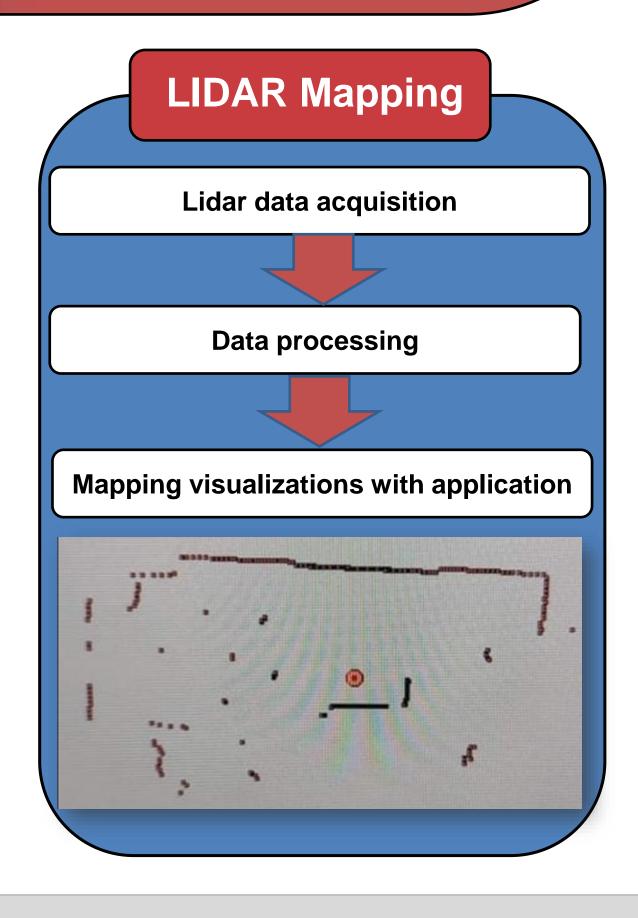
## SOLUTIONS

- Robot driven with a wireless remote
- Controlled by an application or a vocal command
- Environment mapping
- Progressive indoorpositioning









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