

## Group Exercise class 2 - Turtlebot Date limit: Wednesday 29/01



#### **SLAM**

Use ROS for creating a map of the floor



# Robot goals

 Create a program that publishes a pose as goal for the robot to navigate



## Map annotation

 Create a program that allows a user to store and annotate points in a map



### Robot guidance

 Create a program that allow the user to choose which class room to go



#### **GIT**

- Create a folder for the group in the 2020 repository.
- Add a <u>read.me</u> listing the members of the group
- Submit the launch files and programs