

Case Study (December 6)

MODELS ARE USEFUL for: understand, agree, standardize, plan activities , ... (MVC)

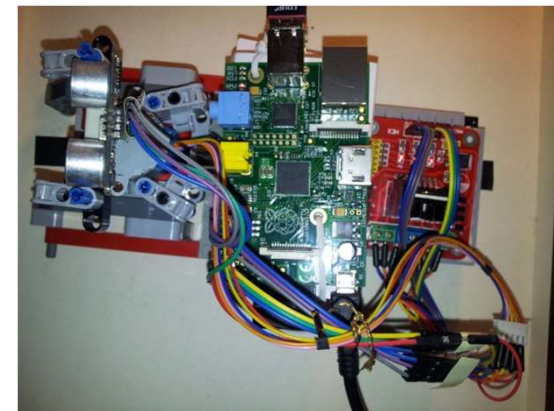
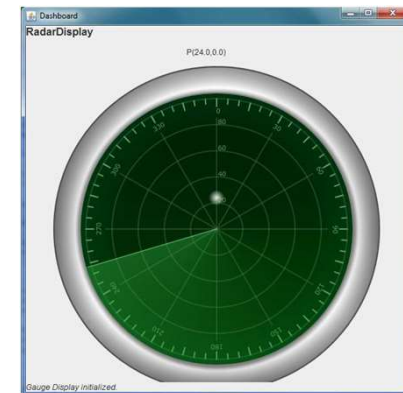
Automated Testing: Definire una procedura di **(acceptance) testing automatico** di un sistema distribuito produttore-consumatore (**it.unibo.qa2018.prodcons**)

Radar

(**it.unibo.mbot2018/runnable/it.unibo.ctxRadarBase.MainCtxRadarBase-1.zip**):

With reference to a robot working in virtual or real environment, build an application that sends to the radar the data sensed by the sonars.

See the model **it.unibo.mbot.inro.radarUsage.qa** and the file **radar2018.pdf**) (useful as an overview of Qactor metamodel and dynamically configurable systems from an user-oriented perspective)



Sensor-Data fusion : CaseStudy: **radarStepper**