IN PROGRESS

* Intelligent Management Microservice – Rule Based System
  + Fuzzy Logic
  + ProbLog
  + Expert System Shell (Bratko)

NEXT STEPS

* IMM – RBS (1 room)
* IMM – RBS (N room)
* Add user goal

TODO List

* Completamento tesi
  + Intelligent Management Microservice
    - Rule based system (No user goals)
    - Negotiation/Mediation conflicting goals IoT (With user goal)
  + Testing: simulato/fisico (?)
  + Predict user goals (??)
* Approfondimento ReTRo
  + Studio performance (online e/o offline)
  + Comparazione con UDP, RUDP, UDT
  + Refactoring (attesa passiva, event-driven)
* Approfondimento WoT
  + WoT Dinamico & RMI
  + Estensione con PDDL
* Restyle GiòInterface (WoT Rooms) (?)

DONE

* Microbit “Button” (inspired by BonsaiFog)
* Microbit Manager (probably deployed in RaspberryPy)
* Server WoT (refactoring mozilla’s implementation + developed Subscribers interation with WebSocket)
  + Rooms – Microbit interation
* Integrated GiòInterface with WoT Rooms
* UDP reliable protocol for IoT Systems (for communication between Microbit Manager and wot server)
* Studied GRAPHPLAN and PDDL for complex plan (need?)
* Deployed ReTRo EchoServer & WoT Server