



Informatics & Multimedia
Technological Educational Institute of Crete

Advanced Software Engineering

Semester Project

Room Energy Profiling System: Monitoring and Intervention

14 Feb. 2017

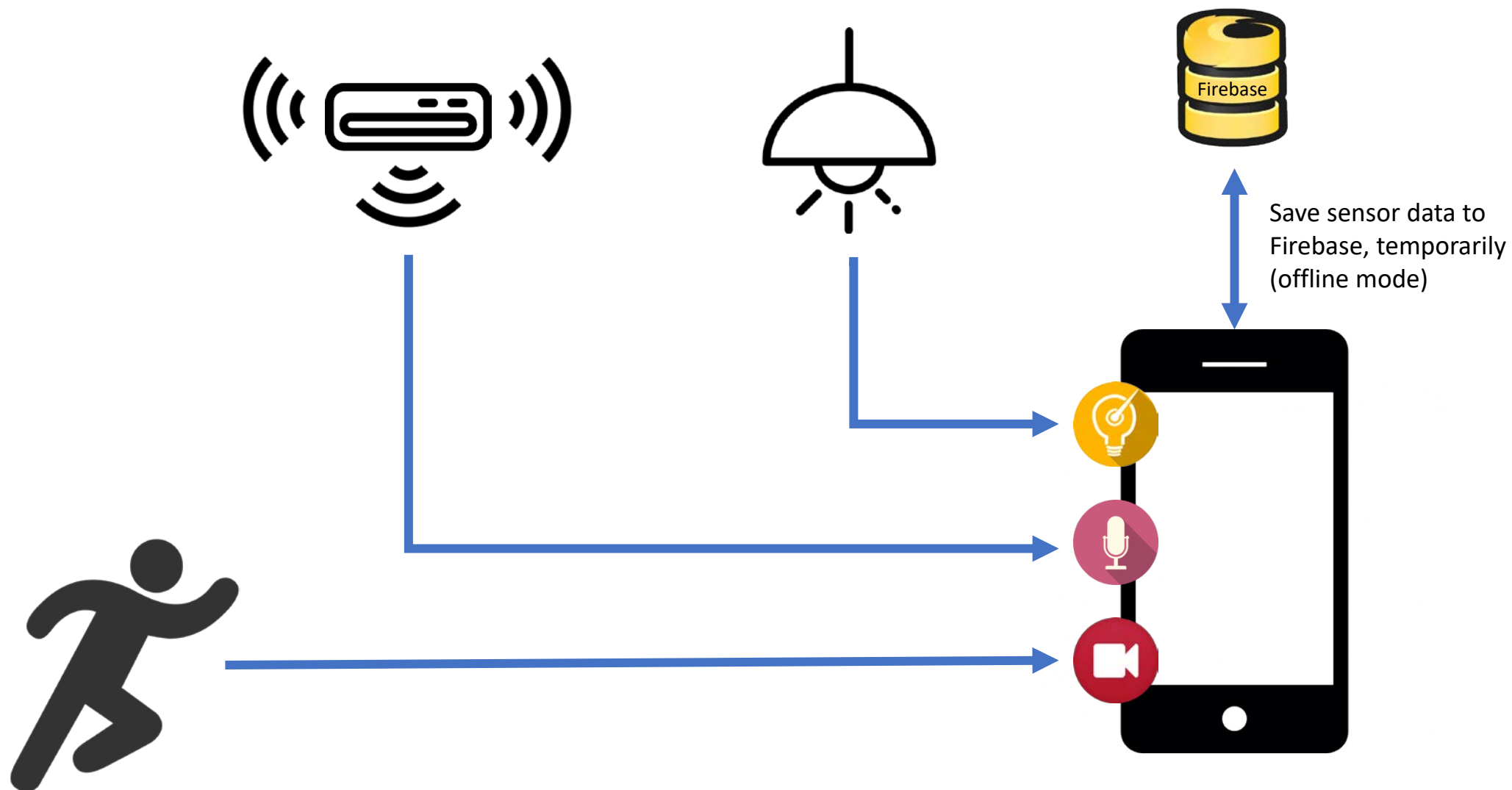
Providakis Antonios

rePRO 

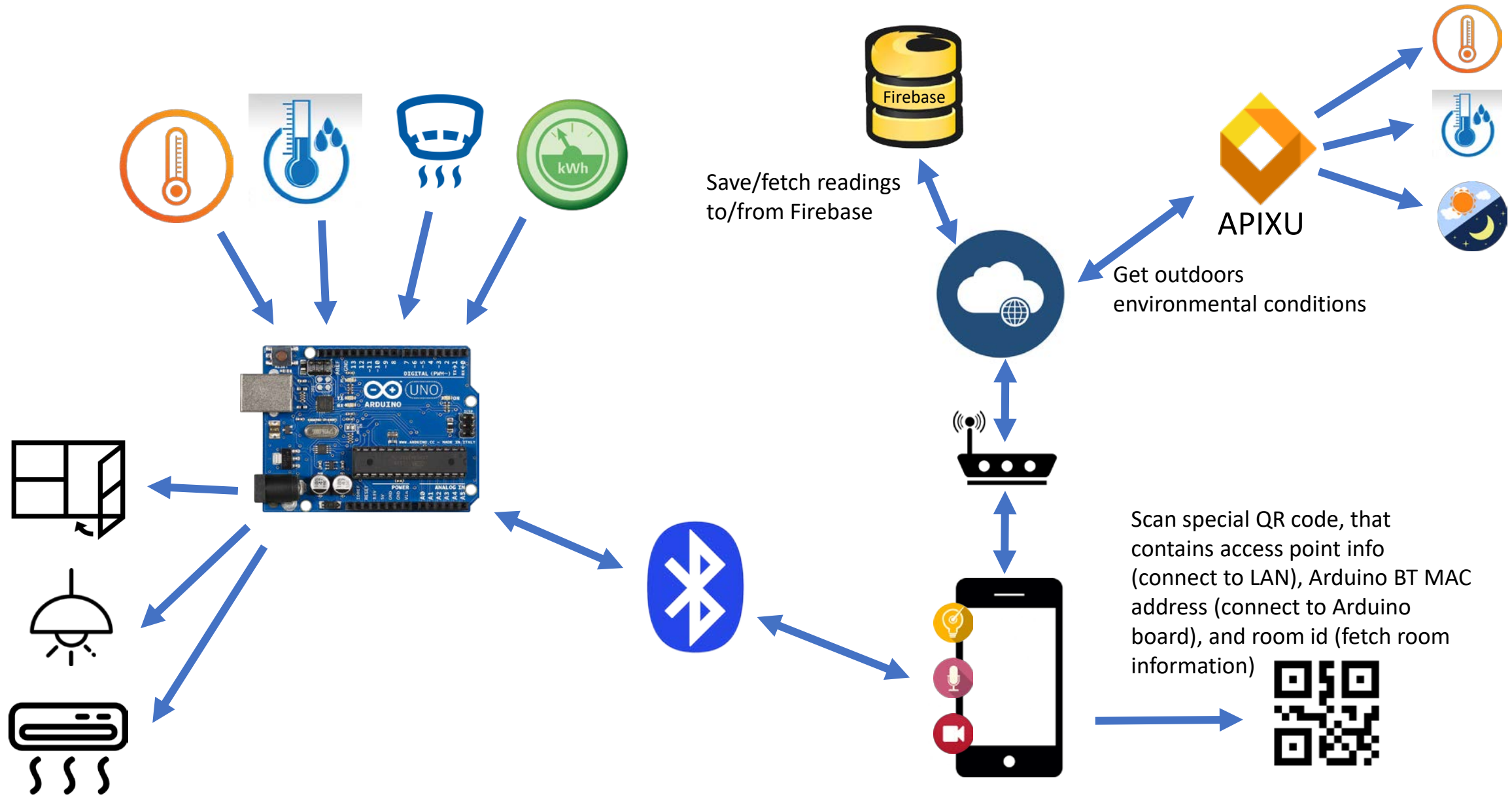
Profiling Modes

- Non-Intrusive
- Intrusive

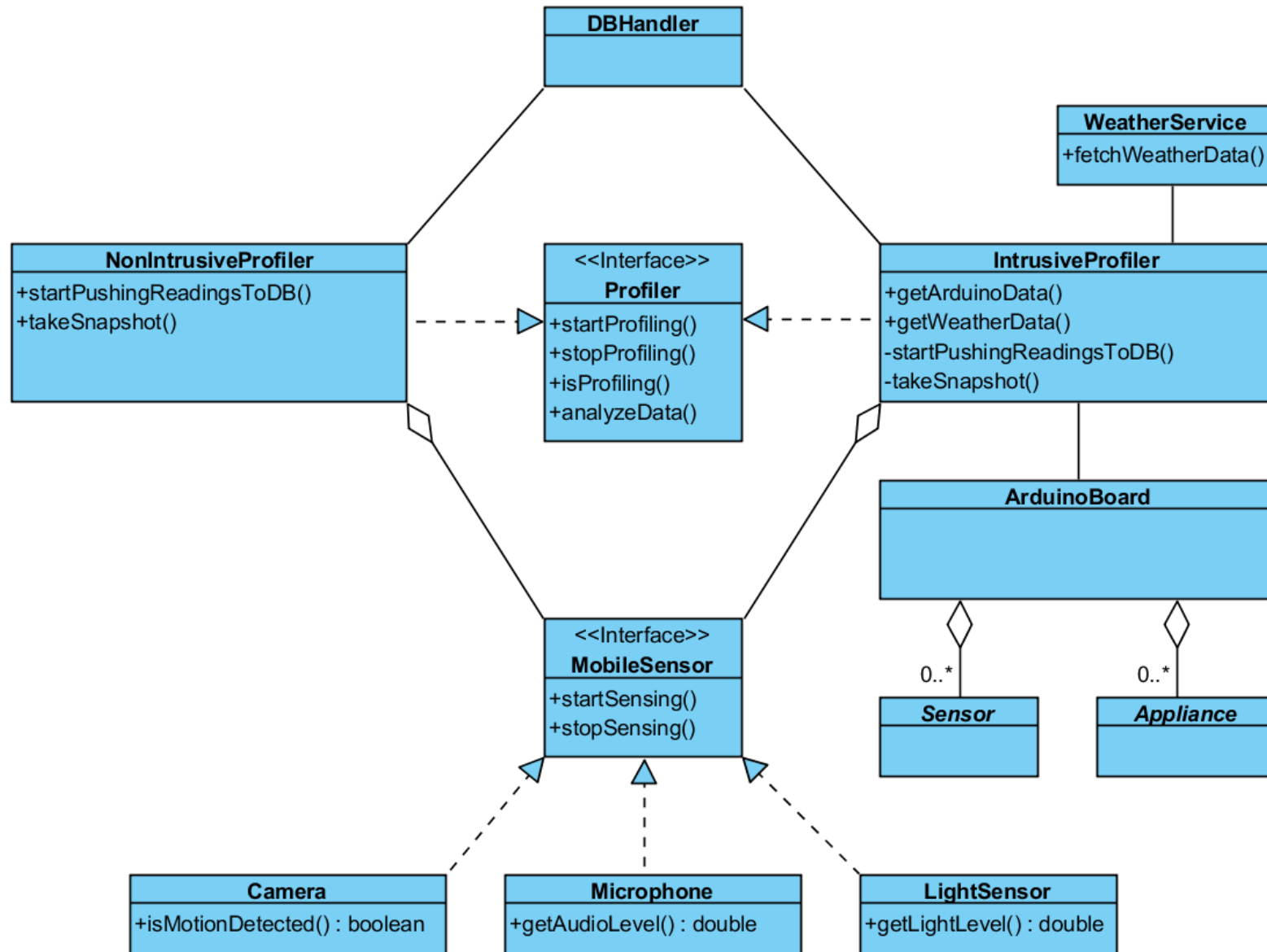
System Architecture: Non-Intrusive Profiling



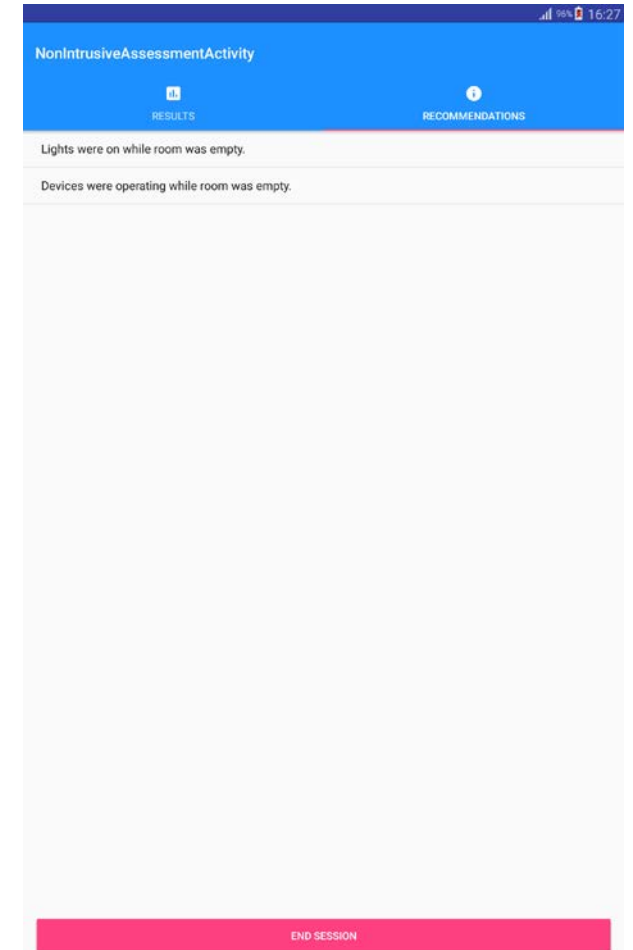
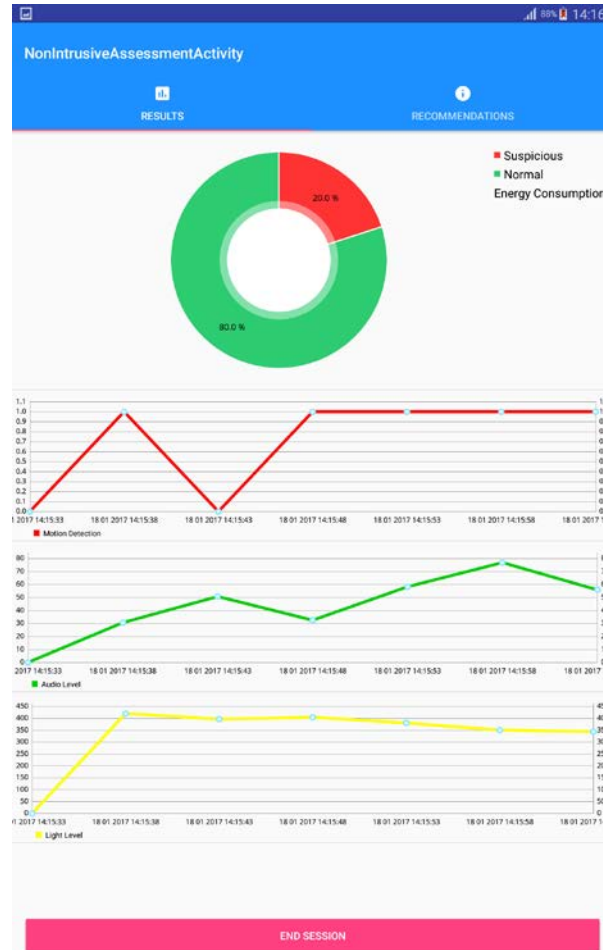
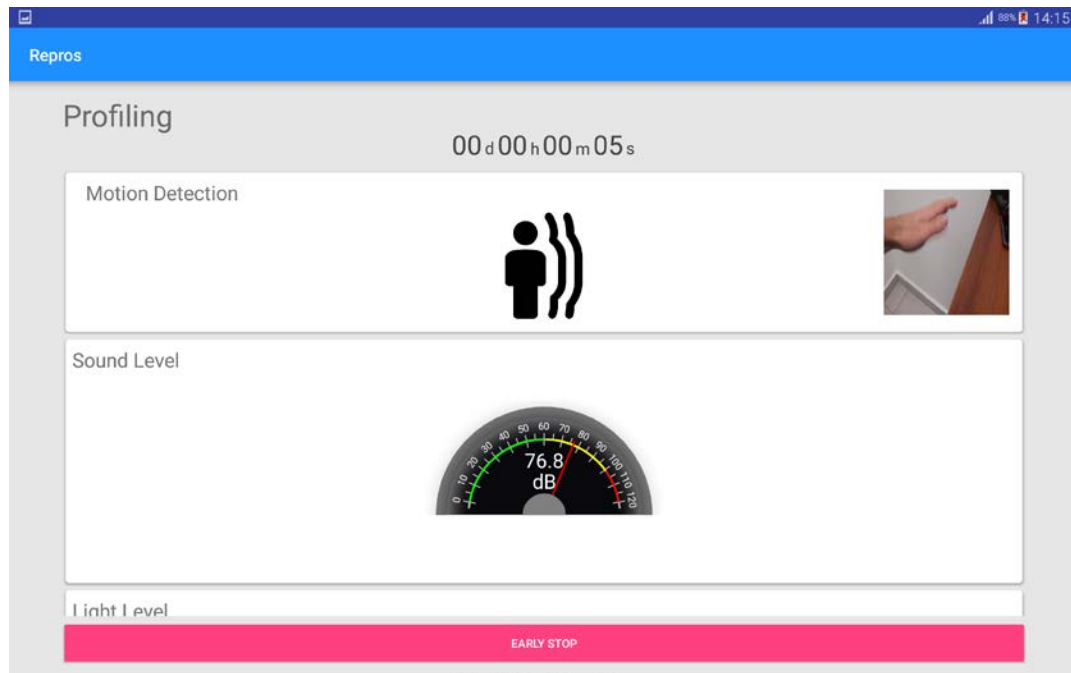
System Architecture: Intrusive Profiling



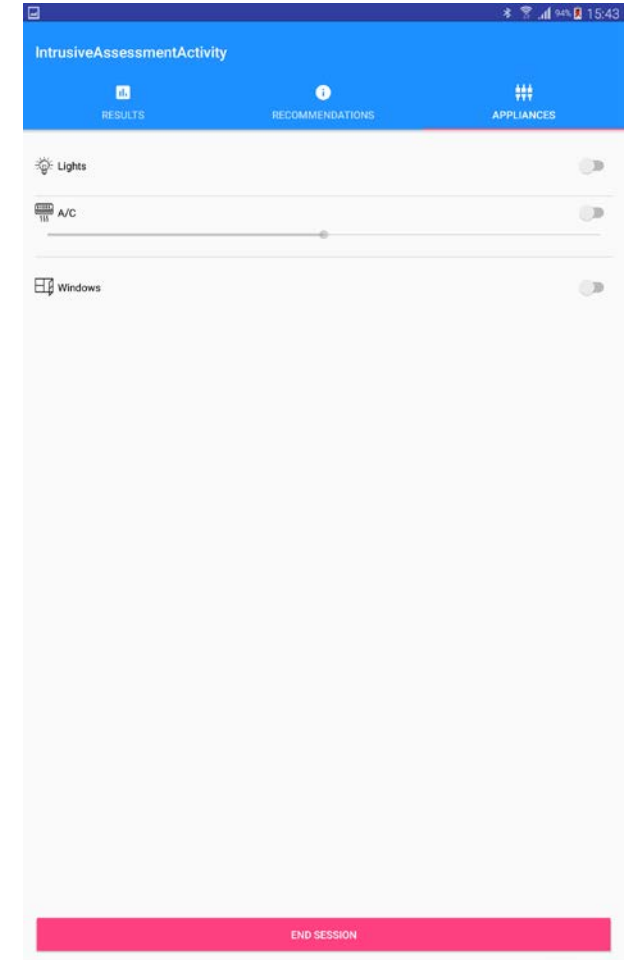
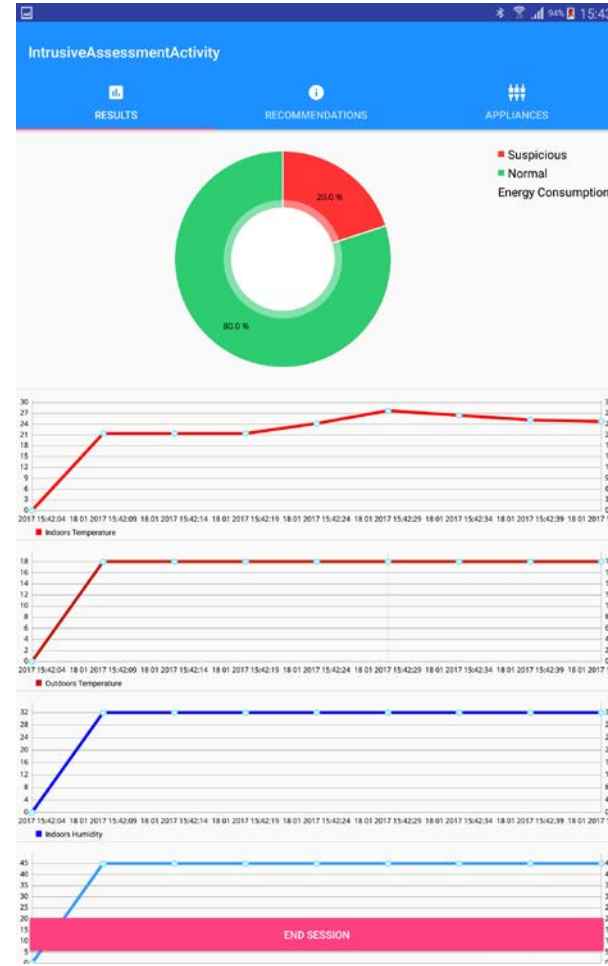
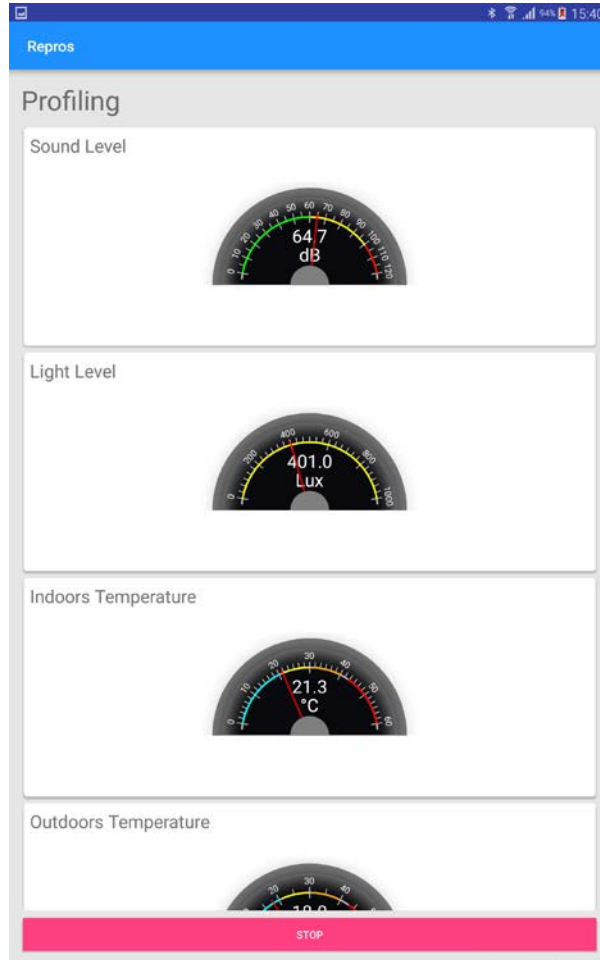
Class Diagram



Some UI: Non-Intrusive Mode



Some UI: Intrusive Mode



Demo