

Universidade de Aveiro Licenciatura em Engenharia Informática

Project Specification Report

HomeMonitor

Dinis Cruz 93080 Duarte Mortágua 92963 Lucas Sousa Tiago Oliveira 93456

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User Stories

Story	Priority
As a homeowner I want to check the current temperature of my house.	High
As a homeowner I want to get notified if there are any intruders in my house so that the authorities can be called automatically.	High
As a homeowner I want to get notified if my house is flooding so I can take immediate actions.	High
As a homeowner I want to check if I have the lights on in my house.	High
As a homeowner I want to get notified if flames are detected in my house so that the authorities can be called automatically.	High
As a homeowner I want to know if the soil is dry so that I know when I need to water my plants.	High
As a general manager , I want to see all the home monitors installed in each house so I can monitor the sensors and collect statistics.	Medium
As a general manager , I want to be able to activate and cancel a clients' home monitor service on demand.	Low

Architecture Plan (Draft)

