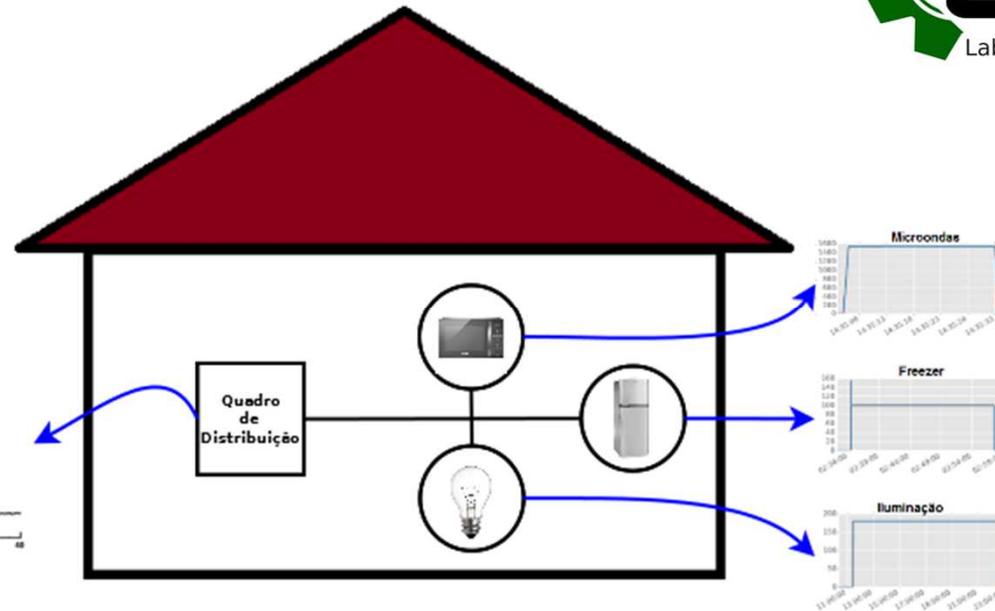
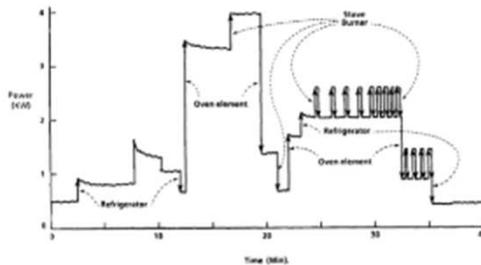


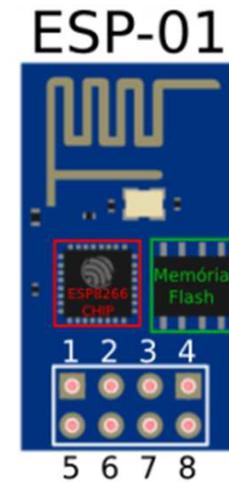
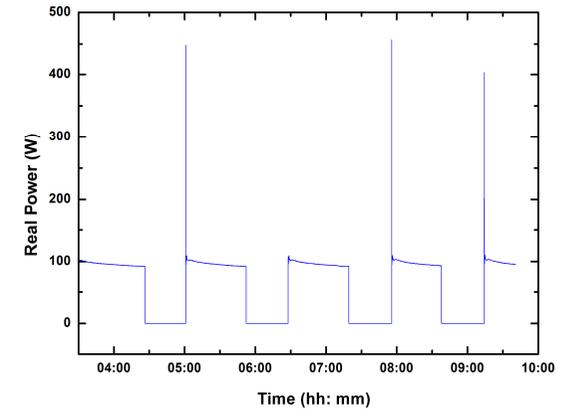
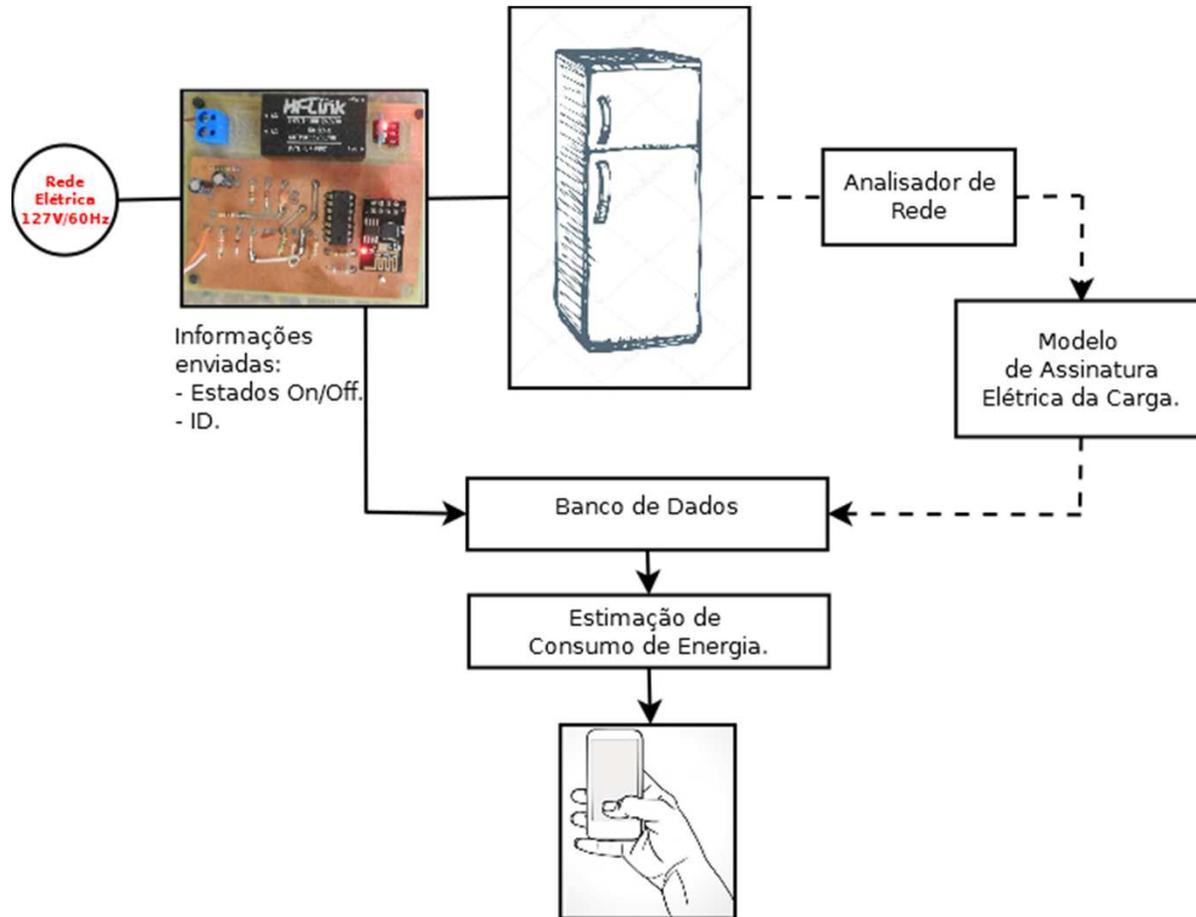
- **Estimação de Consumo de Energia Elétrica para cargas residenciais via Sensor de Estados de baixo custo.**



• *Talita Benedá.*

• *Orientador: Prof. Leandro Tiago Manera.*





\* Pinos e suas respectivas especificações:

1. GND
2. GPIO2
3. GPIO0
4. RX
5. TX
6. CH\_PD
7. RESET
8. VCC