

Controlling and Scheduling System

Temporal Mining & Probabilistic model

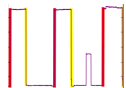
frequent episodes



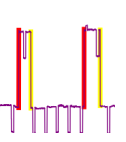
HMM



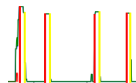
Energy Consumption Profile



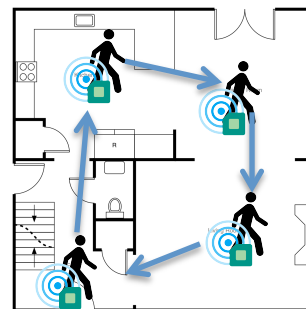
water heater



...
water usage
of dryer



Activity of Daily Life Profile



move path

