

Oven Test Result

Actions:

1. turn oven on, use a show oven power command to show it is on
2. Time to cook goes 0, ava2 in that room report the message.
3. use show method again to show the oven is turned off automatically.

Result:

1. input command: show appliance house1:dining_room1:oven1 status power

The power status of the oven is now on

2. input command: set appliance house1:dining_room1:oven1 status timetocook value 0

Time to cook of the oven is now 0

timetocook has changed

(ava2 in house1:dining_room1 is broadcasting)--Food is Ready

3.

input command: show appliance house1:dining_room1:oven1 status power

The power status of the oven is now off