

VIEW RULE - RULES ENGINE (BETA) #0-18

x

rule #6 "Activating Night Mode"

description

properties room Home

if

- 6.1 (OFF 10/27/2020, 10:00:58 PM)
all are true
 - 6.1.1 (ON 10/30/2020, 10:35:44 AM)
device 1 device name openLuup in room openLuup
service openLuup
variable HouseMode = 1
 - 6.1.2 (OFF 10/30/2020, 5:00:02 AM)
time is between 20:05:00 and 05:00:00
 - 6.1.3 (ON 10/30/2020, 10:35:44 AM)
device 1 device name Zone 2 in room Basement
template MotionSensor:1
event Whenever device stops detecting motion whether i... with params since 2 minutes
 - 6.1.4 (ON 10/30/2020, 10:35:44 AM)
device 1 device name Zone 3 in room Basement
template MotionSensor:1
event Whenever device stops detecting motion whether i... with params since 2 minutes
 - 6.1.5 (ON 10/30/2020, 11:00:23 AM)
device 1 device name Zone 10 in room Living Room
template MotionSensor:1
event Whenever device stops detecting motion whether i... with params since 10 minutes
 - 6.1.6 (ON 10/30/2020, 11:05:33 AM)
device 1 device name Zone 12 in room Dining Room
template MotionSensor:1
event Whenever device stops detecting motion whether i... with params since 10 minutes
 - 6.1.7 (ON 10/30/2020, 10:35:44 AM)
device 1 device name Zone 37 in room Bedroom - Mathieu
template MotionSensor:1
event Whenever device stops detecting motion whether i... with params since 90 seconds
 - 6.1.8 (ON 10/30/2020, 10:35:44 AM)
device 1 device name Zone 35 in room Upstairs - Bathroom
template MotionSensor:1
event Whenever device stops detecting motion whether i... with params since 2 minutes
 - 6.1.9

(ON 10/30/2020, 10:51:02 AM)

device

1 device
name Zone 34
in room Upstairs

template MotionSensor:1

event Whenever device is turned on or off
Condition on the value of a device's variable:
with params since 2 minutes

6.1.10

(ON 10/30/2020, 10:35:44 AM)

device

1 device
name Zone 36
in room Bedroom - Twins

template MotionSensor:1

event Whenever device stops detecting motion whether i...
with params since 30 seconds

6.1.11

(ON 10/30/2020, 10:35:44 AM)

device

1 device
name Zone 33
in room Bedroom - Master

template MotionSensor:1

event Whenever device stops detecting motion whether i...
with params since 90 seconds

6.1.12

(ON 10/30/2020, 10:35:44 AM)

device

1 device
name Zone 38
in room Bedroom - Antoine

template MotionSensor:1

event Whenever device stops detecting motion whether i...
with params since 90 seconds

6.1.13

(OFF 10/30/2020, 7:48:44 AM)

device

1 device
name Partition 1
in room Home

service AlarmPartition2

variable DetailedArmMod= Stay

6.1.14

(ON 10/30/2020, 10:35:44 AM)

device

1 device
name D-Mathieu
in room Bedroom - Mathieu

template DimmableLight:1

event A device is turned on or off
Whenever the device is turn off

6.1.15

(ON 10/30/2020, 10:35:44 AM)

device

6.1.15.1
(ON 10/30/2020, 10:35:44 AM)
11 devices
name ...
in room ...

template Sonos:1

event Playing state
device is Stopped

6.1.16

(ON 10/30/2020, 10:35:44 AM)

device

1 device
name Samsung75
in room IoT Network

template MotionSensor:1

event Whenever device detects motion whether is armed ...

6.1.17

(ON 10/30/2020, 10:35:44 AM)

device

1 device
name MS: Hallway
in room Hallway

template MSwitch:1

event Switch 2 is turned on or off
device Switch 2 is turn off

6.1.18

(ON 10/30/2020, 10:35:44 AM)

device

1 device
name D-Master Bedroom
in room Bedroom - Master

template DimmableLight:1
event A device is turned on or off
Whenever the device is turnoff

6.1.19
(ON 10/30/2020, 10:35:44 AM)

device

1 device
name D-Office Nath
in room Office - Nath

template DimmableLight:1
event A device is turned on or off
Whenever the device is turnoff

6.1.20
(ON 10/30/2020, 10:35:44 AM)

device

1 device
name Zone 21
in room Dining Room

template DoorSensor:1
event Whenever device is closed whether is armed or dis...

6.1.21
(ON 10/30/2020, 10:35:44 AM)

device

1 device
name D-Bathroom2
in room Upstairs - Bathroom

template DimmableLight:1
event A device is turned on or off
Whenever the device is turnoff

with params

6.1.22
(OFF 10/30/2020, 8:00:32 AM)

device

1 device
name D-Dining Room
in room Dining Room

template DimmableLight:1
event A device is turned on or off
Whenever the device is turnoff

6.1.23
(ON 10/30/2020, 10:35:44 AM)

device

1 device
name L-Office Sebastien
in room Office - Sebastien

template BinaryLight:1
event The switch is turned on or off
device is turnoff

6.1.24
(ON 10/30/2020, 11:20:15 AM)

device

1 device
name D-Living Room
in room Living Room

template DimmableLight:1
event A device is turned on or off
Whenever the device is turnoff

6.1.25
(ON 10/30/2020, 10:35:44 AM)

device

1 device
name Samsung65
in room IoT Network

template MotionSensor:1
event Whenever device detects motion whether is armed...

do for event OnConditionEnd

do LUA script

```
--Tools.logHUD("RulesEngine: Cancelling Activating Night Mode","DEBUG")  
--local status,result = luup.inet.wget("http://192.168.168.200:5005/Master Bedroom/clip/chime.mp3/25")  
--Tools.sonosSay("Mouvement détecté, je retarde le mode nuit.", "Master Bedroom", "INFO", "20")
```

do

for event OnRuleStart

do service RulesEngine1

action SetRuleArming

arming = 0

ruleId = 8

device

1 device

name Rules Engine (BETA)
in room ...

LUA script

```
Tools.logHUD("RulesEngine: Activating Night Mode", "DEBUG")  
Tools.sonosSay("Mode nuit dans 60 secondes.", "Master Bedroom", "INFO", "15")
```

wait 30 seconds

LUA script

```
Tools.logHUD("RulesEngine: Activating Night Mode", "DEBUG")  
Tools.sonosSay("40 secondes...", "Bedroom Master", "INFO", "15")
```

wait 45 seconds

scene

No room - Switching to Nigh