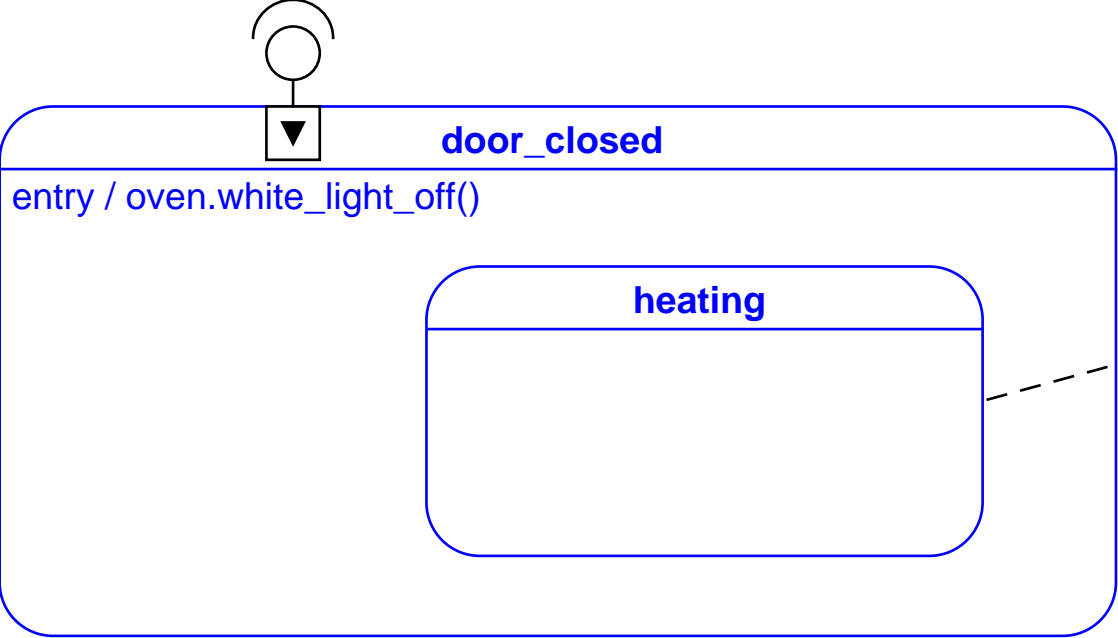
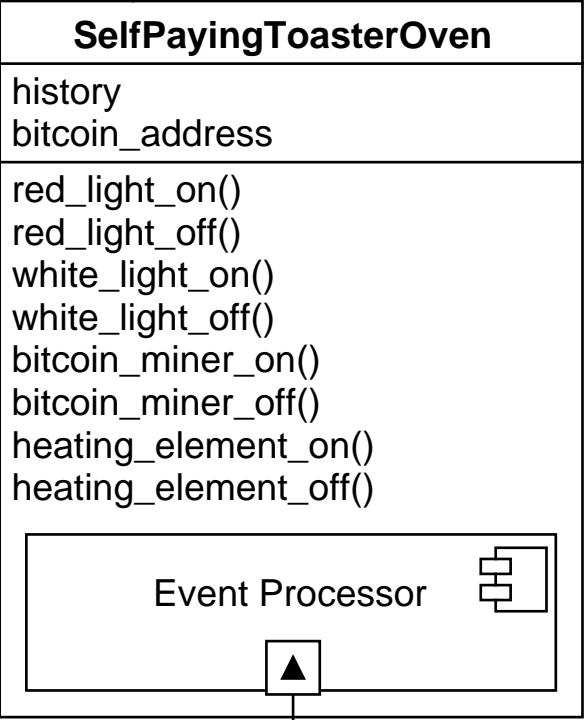


ActiveObject



```
def heating(oven, e):  
    status = return_status.UNHANDLED  
    # ...  
    else:  
        oven.temp.fun = door_closed  
        status = return_status.SUPER  
    return status
```

temp.fun  
stands for  
temporary function

heating's  
outer state  
is door\_closed

```
def door_closed(oven, e):  
    status = return_status.UNHANDLED  
    if(e.signal == signals.ENTRY_SIGNAL):  
        oven.white_light_off()  
        status = return_status.HANDLED  
    # ...  
    else:  
        oven.temp.fun = oven.top  
        status = return_status.SUPER  
    return status
```

door\_closed's  
outer state  
is the top of the chart