Controllers

Modules.Utils

```
continuous time PID
int = set PID(Kp, Ki, Kd, \overline{p}, **kwargs)
        continuous time LTI
        discretization period
      continuous time LTI list
   set discretization period(float)
  int = set LTI(system, **kwargs)
  system, system = get LTI(index)
          discrete time LTI
       discrete_time_LTI_list
        int = set LTI(system)
      system = get LTI(index)
    float = LTI compute(index, u)
         periodic controller
            signal period
      set signal period(period)
       bool = control signal()
```

Modules

setpoint_abs_1 temperature_heater_2 setpoint_abs_2 temperature_ambient setpoint_rel_1 actuator_heater_1 setpoint_rel_2 temperature_heater_1 actuator_fan __control_compute()

Folder

Module's name
Attributes
'Public' methods
'Private' methods