```
{StateClass::Meas
  I+ state_measType
  + motSelect
  + temp
          1}
           +meas
     {StateClass
I+ state_actual
+ state comm
+ state commPrev
+ Kp 1
+ Ki_1
+ Kd 1
+ Kp 2
+ Ki_2
+ Kd 2
+ motor1DeadBandPWM
and 13 more...
+ address
+ M1 LPWM
+ M1 RPWM
+ M1_REN
+ M1 LEN
+ M2 RPWM
+ M2 LPWM
+ M2 RFN
+ M2 LEN
+ Enc1 1
+ Enc1_2
+ Fnc2 1
+ Enc2 2
          1}
```