UML Class diagram

Sakshi Kakde, Hrushikesh Budhale | October 1, 2021

PIDController Class

- kp:double
- ki:double
- kd:double
- window_size:int- error_array:vector<double>
- + PIDController() + PIDController(double, double, double) +~PIDController()
- +computeOutput(double, double):double
- + setGains(double, double, double):void + getGains():vector<double> + setWindowSize(int):void

- + getWindowSize():int