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## UML Class Diagram - TDD Group 3 Team 2

PID	
<ul style="list-style-type: none"><li>- _Kp: double</li><li>- _Kd: double</li><li>- _Ki: double</li><li>- _tstep: float</li><li>- _prev_error: double</li></ul>	
<ul style="list-style-type: none"><li>+ setKp(double val) : void</li><li>+ setKd(double val) : void</li><li>+ setKi(double val) : void</li><li>+ setTstep(float val) : void</li><li>+ getKp() : double</li><li>+ getKi() : double</li><li>+ getKd() : double</li><li>+ getTstep() : float</li><li>+ computeCommand(double V_target, double V_current, double total_error) : double</li></ul>	