## PID - TDD Group - 2

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## PID

kp: doublekd: doubleki: doubledt: double

prevErr: doubleerrSum: double

+ PID()

+ computePID(double, double): double

+ setKp(double) : void + setKd(double) : void + setDt(double) : void + setDt(double) : void + getKp() : double + getKd() : double + getCi() : double + getDt() : double

+ ~PID()