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Summary: Nested | Field | Constr | Method   Detail: Field | Constr | Method

com._604robotics.utils

Class UpDownPIDController.Gains

java.lang.Object
    com._604robotics.utils.UpDownPIDController.Gains

Enclosing class:

UpDownPIDController

```
public static class UpDownPIDController.Gains
extends Object
```

A structure containing the P, I, and D gains.

Field Summary

Fields

Modifier and Type	Field and Description
double	**D**
double	**I**
double	**P**

Constructor Summary

Constructors

Constructor and Description
UpDownPIDController.Gains(double P, double I, double D)

Method Summary

Methods inherited from class java.lang.Object

clone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

Field Detail

P

```
public double P
```

I

```
public double I
```

D

```
public double D
```

Constructor Detail

UpDownPIDController.Gains

```
public UpDownPIDController.Gains(double P,
                                double I,
                                double D)
```