

cPidControllerVec3

Fields

| Field Name | Type | Description |
|------------|-------|-------------|
| p | float | |
| i | float | |
| d | float | |

Functions

| Return Type | Function Name | Parameters | Description |
|---------------------------|-------------------|--|-------------|
| cVector3f | Output | const cVector3f &in avError, float afTimeStep | |
| void | SetErrorNum | int aErrorNum | |
| void | Reset | | |
| cVector3f | GetLastError | | |
| cVector3f | GetLastDerivative | | |
| cVector3f | GetLastIntegral | | |

Remarks

Have some helpful descriptions to add to this class? Edit this page and add your insight to the Wiki!

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