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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/MyDouble.html) | **Use** | [**Tree**](http://docs.google.com/overview-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | |  |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?class-useMyDouble.html)    [**NO FRAMES**](http://docs.google.com/MyDouble.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**MyDouble**

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| Uses of [MyDouble](http://docs.google.com/MyDouble.html) in [<Unnamed>](http://docs.google.com/package-summary.html) | |

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| Methods in [<Unnamed>](http://docs.google.com/package-summary.html) that return [MyDouble](http://docs.google.com/MyDouble.html) | |
| [MyDouble](http://docs.google.com/MyDouble.html) | **MyDouble.**[**abs**](http://docs.google.com/MyDouble.html#abs())()            Returns the absolute value of the current object. |
| [MyDouble](http://docs.google.com/MyDouble.html) | **MyDouble.**[**add**](http://docs.google.com/MyDouble.html#add(MyDouble))([MyDouble](http://docs.google.com/MyDouble.html) x)            Returns the sum of the current object and the parameter. |
| [MyDouble](http://docs.google.com/MyDouble.html) | **MyDouble.**[**divide**](http://docs.google.com/MyDouble.html#divide(MyDouble))([MyDouble](http://docs.google.com/MyDouble.html) x)            Returns the quotient obtained when dividing the current object by the parameter. |
| [MyDouble](http://docs.google.com/MyDouble.html) | **MyDouble.**[**multiply**](http://docs.google.com/MyDouble.html#multiply(MyDouble))([MyDouble](http://docs.google.com/MyDouble.html) x)            Returns the product of the current object and the parameter. |
| [MyDouble](http://docs.google.com/MyDouble.html) | **MyDouble.**[**sqrt**](http://docs.google.com/MyDouble.html#sqrt())()            Returns a MyDouble representing the square root of the current object. |
| [MyDouble](http://docs.google.com/MyDouble.html) | **MyDouble.**[**subtract**](http://docs.google.com/MyDouble.html#subtract(MyDouble))([MyDouble](http://docs.google.com/MyDouble.html) x)            Returns the difference obtained by subtracting the parameter from the current object. |

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| Methods in [<Unnamed>](http://docs.google.com/package-summary.html) with parameters of type [MyDouble](http://docs.google.com/MyDouble.html) | |
| [MyDouble](http://docs.google.com/MyDouble.html) | **MyDouble.**[**add**](http://docs.google.com/MyDouble.html#add(MyDouble))([MyDouble](http://docs.google.com/MyDouble.html) x)            Returns the sum of the current object and the parameter. |
| int | **MyDouble.**[**compareTo**](http://docs.google.com/MyDouble.html#compareTo(MyDouble))([MyDouble](http://docs.google.com/MyDouble.html) x)            Compares the current object to the parameter. |
| [MyDouble](http://docs.google.com/MyDouble.html) | **MyDouble.**[**divide**](http://docs.google.com/MyDouble.html#divide(MyDouble))([MyDouble](http://docs.google.com/MyDouble.html) x)            Returns the quotient obtained when dividing the current object by the parameter. |
| boolean | **MyDouble.**[**equals**](http://docs.google.com/MyDouble.html#equals(MyDouble))([MyDouble](http://docs.google.com/MyDouble.html) x)            Checks if the current object is equal to the parameter. |
| [MyDouble](http://docs.google.com/MyDouble.html) | **MyDouble.**[**multiply**](http://docs.google.com/MyDouble.html#multiply(MyDouble))([MyDouble](http://docs.google.com/MyDouble.html) x)            Returns the product of the current object and the parameter. |
| [MyDouble](http://docs.google.com/MyDouble.html) | **MyDouble.**[**subtract**](http://docs.google.com/MyDouble.html#subtract(MyDouble))([MyDouble](http://docs.google.com/MyDouble.html) x)            Returns the difference obtained by subtracting the parameter from the current object. |

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| Constructors in [<Unnamed>](http://docs.google.com/package-summary.html) with parameters of type [MyDouble](http://docs.google.com/MyDouble.html) | |
| [**MyDouble**](http://docs.google.com/MyDouble.html#MyDouble(MyDouble))([MyDouble](http://docs.google.com/MyDouble.html) m)            Copy Constructor. |

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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/MyDouble.html) | **Use** | [**Tree**](http://docs.google.com/overview-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | |  |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?class-useMyDouble.html)    [**NO FRAMES**](http://docs.google.com/MyDouble.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[Web Accessibility](https://www.umd.edu/web-accessibility)