JavaScript is disabled on your browser.

* [Overview](http://docs.google.com/overview-summary.html)
* [Package](http://docs.google.com/package-summary.html)
* Class
* [Tree](http://docs.google.com/package-tree.html)
* [Index](http://docs.google.com/index-all.html)
* [Help](http://docs.google.com/help-doc.html)
* [Prev Class](http://docs.google.com/org/opencv/core/Scalar.html)
* [Next Class](http://docs.google.com/org/opencv/core/TermCriteria.html)
* [Frames](http://docs.google.com/index.html?org/opencv/core/Size.html)
* [No Frames](http://docs.google.com/Size.html)
* [All Classes](http://docs.google.com/allclasses-noframe.html)
* Summary:
* Nested |
* [Field](#3znysh7) |
* [Constr](#2et92p0) |
* [Method](#tyjcwt)
* Detail:
* [Field](#1t3h5sf) |
* [Constr](#17dp8vu) |
* [Method](#1ksv4uv)

org.opencv.core

## Class Size

* java.lang.Object
  + org.opencv.core.Size
* public class Size  
  extends java.lang.Object

### Field SummaryFields

| Modifier and Type | Field and Description |
| --- | --- |
| double | [**height**](http://docs.google.com/org/opencv/core/Size.html#height) |
| double | [**width**](http://docs.google.com/org/opencv/core/Size.html#width) |

### Constructor SummaryConstructors

| Constructor and Description |
| --- |
| [**Size**](http://docs.google.com/org/opencv/core/Size.html#Size())() |
| [**Size**](http://docs.google.com/org/opencv/core/Size.html#Size(double%5B%5D))(double[] vals) |
| [**Size**](http://docs.google.com/org/opencv/core/Size.html#Size(double,%20double))(double width, double height) |
| [**Size**](http://docs.google.com/org/opencv/core/Size.html#Size(org.opencv.core.Point))([Point](http://docs.google.com/org/opencv/core/Point.html) p) |

### Method SummaryMethods

| Modifier and Type | Method and Description |
| --- | --- |
| double | [**area**](http://docs.google.com/org/opencv/core/Size.html#area())() |
| [Size](http://docs.google.com/org/opencv/core/Size.html) | [**clone**](http://docs.google.com/org/opencv/core/Size.html#clone())() |
| boolean | [**empty**](http://docs.google.com/org/opencv/core/Size.html#empty())() |
| boolean | [**equals**](http://docs.google.com/org/opencv/core/Size.html#equals(java.lang.Object))(java.lang.Object obj) |
| int | [**hashCode**](http://docs.google.com/org/opencv/core/Size.html#hashCode())() |
| void | [**set**](http://docs.google.com/org/opencv/core/Size.html#set(double%5B%5D))(double[] vals) |
| java.lang.String | [**toString**](http://docs.google.com/org/opencv/core/Size.html#toString())() |

### Methods inherited from class java.lang.ObjectgetClass, notify, notifyAll, wait, wait, wait

### Field Detail

#### height public double height

#### width public double width

### Constructor Detail

#### Size public Size()

#### Size public Size(double[] vals)

#### Size public Size(double width, double height)

#### Size public Size([Point](http://docs.google.com/org/opencv/core/Point.html) p)

### Method Detail

#### area public double area()

#### clone public [Size](http://docs.google.com/org/opencv/core/Size.html) clone()**Overrides:** clone in class java.lang.Object

#### empty public boolean empty()

#### equals public boolean equals(java.lang.Object obj)**Overrides:** equals in class java.lang.Object

#### hashCode public int hashCode()**Overrides:** hashCode in class java.lang.Object

#### set public void set(double[] vals)

#### toString public java.lang.String toString()**Overrides:** toString in class java.lang.Object

* [Overview](http://docs.google.com/overview-summary.html)
* [Package](http://docs.google.com/package-summary.html)
* Class
* [Tree](http://docs.google.com/package-tree.html)
* [Index](http://docs.google.com/index-all.html)
* [Help](http://docs.google.com/help-doc.html)
* [Prev Class](http://docs.google.com/org/opencv/core/Scalar.html)
* [Next Class](http://docs.google.com/org/opencv/core/TermCriteria.html)
* [Frames](http://docs.google.com/index.html?org/opencv/core/Size.html)
* [No Frames](http://docs.google.com/Size.html)
* [All Classes](http://docs.google.com/allclasses-noframe.html)
* Summary:
* Nested |
* [Field](#3znysh7) |
* [Constr](#2et92p0) |
* [Method](#tyjcwt)
* Detail:
* [Field](#1t3h5sf) |
* [Constr](#17dp8vu) |
* [Method](#1ksv4uv)

Generated on 2021-04-02 03:15:03 / OpenCV 3.4.14