/\* ----------------------------------------------------------------------------

\* This file was automatically generated by SWIG (http://www.swig.org).

\* Version 4.0.2

\*

\* Do not make changes to this file unless you know what you are doing--modify

\* the SWIG interface file instead.

\* ----------------------------------------------------------------------------- \*/

package com.twitter.ann.faiss;

public class PartitionStats {

private transient long swigCPtr;

protected transient boolean swigCMemOwn;

protected PartitionStats(long cPtr, boolean cMemoryOwn) {

swigCMemOwn = cMemoryOwn;

swigCPtr = cPtr;

}

protected static long getCPtr(PartitionStats obj) {

return (obj == null) ? 0 : obj.swigCPtr;

}

@SuppressWarnings("deprecation")

protected void finalize() {

delete();

}

public synchronized void delete() {

if (swigCPtr != 0) {

if (swigCMemOwn) {

swigCMemOwn = false;

swigfaissJNI.delete\_PartitionStats(swigCPtr);

}

swigCPtr = 0;

}

}

public void setBissect\_cycles(long value) {

swigfaissJNI.PartitionStats\_bissect\_cycles\_set(swigCPtr, this, value);

}

public long getBissect\_cycles() {

return swigfaissJNI.PartitionStats\_bissect\_cycles\_get(swigCPtr, this);

}

public void setCompress\_cycles(long value) {

swigfaissJNI.PartitionStats\_compress\_cycles\_set(swigCPtr, this, value);

}

public long getCompress\_cycles() {

return swigfaissJNI.PartitionStats\_compress\_cycles\_get(swigCPtr, this);

}

public PartitionStats() {

this(swigfaissJNI.new\_PartitionStats(), true);

}

public void reset() {

swigfaissJNI.PartitionStats\_reset(swigCPtr, this);

}

}