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

\* 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 DistanceComputer {

private transient long swigCPtr;

protected transient boolean swigCMemOwn;

protected DistanceComputer(long cPtr, boolean cMemoryOwn) {

swigCMemOwn = cMemoryOwn;

swigCPtr = cPtr;

}

protected static long getCPtr(DistanceComputer 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\_DistanceComputer(swigCPtr);

}

swigCPtr = 0;

}

}

public void set\_query(SWIGTYPE\_p\_float x) {

swigfaissJNI.DistanceComputer\_set\_query(swigCPtr, this, SWIGTYPE\_p\_float.getCPtr(x));

}

public float symmetric\_dis(long i, long j) {

return swigfaissJNI.DistanceComputer\_symmetric\_dis(swigCPtr, this, i, j);

}

}