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

\* 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 IDSelectorRange extends IDSelector {

private transient long swigCPtr;

protected IDSelectorRange(long cPtr, boolean cMemoryOwn) {

super(swigfaissJNI.IDSelectorRange\_SWIGUpcast(cPtr), cMemoryOwn);

swigCPtr = cPtr;

}

protected static long getCPtr(IDSelectorRange 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\_IDSelectorRange(swigCPtr);

}

swigCPtr = 0;

}

super.delete();

}

public void setImin(long value) {

swigfaissJNI.IDSelectorRange\_imin\_set(swigCPtr, this, value);

}

public long getImin() {

return swigfaissJNI.IDSelectorRange\_imin\_get(swigCPtr, this);

}

public void setImax(long value) {

swigfaissJNI.IDSelectorRange\_imax\_set(swigCPtr, this, value);

}

public long getImax() {

return swigfaissJNI.IDSelectorRange\_imax\_get(swigCPtr, this);

}

public IDSelectorRange(long imin, long imax) {

this(swigfaissJNI.new\_IDSelectorRange(imin, imax), true);

}

public boolean is\_member(long id) {

return swigfaissJNI.IDSelectorRange\_is\_member(swigCPtr, this, id);

}

}