package com.twitter.search.core.earlybird.index.inverted;

import java.io.IOException;

import org.apache.lucene.index.PostingsEnum;

/\*\*

\* Extension of Lucene's PostingsEnum interface that adds additional funcionality.

\*/

public abstract class EarlybirdPostingsEnum extends PostingsEnum {

@Override

public final int nextDoc() throws IOException {

// SEARCH-7008

return nextDocNoDel();

}

/\*\*

\* Advances to the next doc without paying attention to liveDocs.

\*/

protected abstract int nextDocNoDel() throws IOException;

/\*\*

\* Returns the largest docID contained in this posting list.

\*/

public abstract int getLargestDocID() throws IOException;

}