package com.twitter.search.earlybird.partition;

import java.io.IOException;

import com.twitter.search.common.indexing.thriftjava.ThriftVersionedEvents;

public interface ISegmentWriter {

enum Result {

SUCCESS,

FAILURE\_RETRYABLE,

FAILURE\_NOT\_RETRYABLE,

}

/\*\*

\* Indexes the given ThriftVersionedEvents instance (adds it to the segment associated with this

\* SegmentWriter instance).

\*/

Result indexThriftVersionedEvents(ThriftVersionedEvents tve) throws IOException;

/\*\*

\* Returns the segment info for this segment writer.

\*/

SegmentInfo getSegmentInfo();

}