package com.twitter.search.ingester.pipeline.wire;

import javax.naming.NamingException;

import com.twitter.search.common.partitioning.base.PartitionMappingManager;

import com.twitter.search.common.util.io.kafka.SearchPartitioner;

/\*\*

\* A variant of {@code SearchPartitioner} which retrieves {@code PartitionMappingManager} from

\* {@code WireModule}.

\*

\* Note that the value object has to implement {@code Partitionable}.

\*/

public class IngesterPartitioner extends SearchPartitioner {

public IngesterPartitioner() {

super(getPartitionMappingManager());

}

private static PartitionMappingManager getPartitionMappingManager() {

try {

return WireModule.getWireModule().getPartitionMappingManager();

} catch (NamingException e) {

throw new RuntimeException(e);

}

}

}