package com.twitter.simclusters\_v2.score

import com.twitter.simclusters\_v2.thriftscala.{ScoreId => ThriftScoreId, Score => ThriftScore}

import com.twitter.storehaus.ReadableStore

/\*\*

\* A wrapper class, used to aggregate the scores calculated by other score stores. It relies on the

\* results of other ScoreStores registered in the ScoreFacadeStore.

\*/

trait AggregatedScoreStore extends ReadableStore[ThriftScoreId, ThriftScore] {

// The underlyingScoreStore relies on [[ScoreFacadeStore]] to finish the dependency injection.

protected var scoreFacadeStore: ReadableStore[ThriftScoreId, ThriftScore] = ReadableStore.empty

/\*\*

\* When registering this store in a ScoreFacadeStore, the facade store calls this function to

\* provide references to other score stores.

\*/

private[score] def set(facadeStore: ReadableStore[ThriftScoreId, ThriftScore]): Unit = {

this.synchronized {

scoreFacadeStore = facadeStore

}

}

}