package com.twitter.follow\_recommendations.common.transforms.dedup

import com.twitter.follow\_recommendations.common.base.Transform

import com.twitter.product\_mixer.core.model.common.UniversalNoun

import com.twitter.stitch.Stitch

import scala.collection.mutable

class DedupTransform[Request, Candidate <: UniversalNoun[Long]]()

extends Transform[Request, Candidate] {

override def transform(target: Request, candidates: Seq[Candidate]): Stitch[Seq[Candidate]] = {

val seen = mutable.HashSet[Long]()

Stitch.value(candidates.filter(candidate => seen.add(candidate.id)))

}

}