package com.twitter.follow\_recommendations.common.base

import com.twitter.product\_mixer.core.functional\_component.candidate\_source.CandidateSource

import com.twitter.stitch.Stitch

/\*\*

\* SideEffectsUtil applies side effects to the intermediate candidate results from a recommendation flow pipeline.

\*

\* @tparam Target target to recommend the candidates

\* @tparam Candidate candidate type to rank

\*/

trait SideEffectsUtil[Target, Candidate] {

def applySideEffects(

target: Target,

candidateSources: Seq[CandidateSource[Target, Candidate]],

candidatesFromCandidateSources: Seq[Candidate],

mergedCandidates: Seq[Candidate],

filteredCandidates: Seq[Candidate],

rankedCandidates: Seq[Candidate],

transformedCandidates: Seq[Candidate],

truncatedCandidates: Seq[Candidate],

results: Seq[Candidate]

): Stitch[Unit] = Stitch.Unit

}