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

import com.twitter.follow\_recommendations.common.models.FilterReason.ParamReason

import com.twitter.stitch.Stitch

import com.twitter.timelines.configapi.HasParams

import com.twitter.timelines.configapi.Param

case class ParamPredicate[Request <: HasParams](param: Param[Boolean]) extends Predicate[Request] {

def apply(request: Request): Stitch[PredicateResult] = {

if (request.params(param)) {

Stitch.value(PredicateResult.Valid)

} else {

Stitch.value(PredicateResult.Invalid(Set(ParamReason(param.statName))))

}

}

}