package com.twitter.product\_mixer.component\_library.candidate\_source.ads

import com.twitter.adserver.thriftscala.AdImpression

import com.twitter.adserver.thriftscala.AdRequestParams

import com.twitter.adserver.thriftscala.NewAdServer

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

import com.twitter.product\_mixer.core.model.common.identifier.CandidateSourceIdentifier

import com.twitter.stitch.Stitch

import javax.inject.Inject

import javax.inject.Singleton

@Singleton

class AdsProdThriftCandidateSource @Inject() (

adServerClient: NewAdServer.MethodPerEndpoint)

extends CandidateSource[AdRequestParams, AdImpression] {

override val identifier: CandidateSourceIdentifier =

CandidateSourceIdentifier("AdsProdThrift")

override def apply(request: AdRequestParams): Stitch[Seq[AdImpression]] =

Stitch.callFuture(adServerClient.makeAdRequest(request)).map(\_.impressions)

}