package com.constant;

import com.helper.SMSSender;

import java.io.File;

import java.io.IOException;

import java.text.SimpleDateFormat;

import java.util.Date;

import java.util.concurrent.TimeUnit;

import org.bytedeco.javacpp.opencv\_core;

public class ServerConstants {

public static final int SURVELIANCE\_CAMERA\_NUM = 0;

public static final int IMAGE\_WIDTH = 640;// 1280;//640;

public static final int IMAGE\_HEIGHT = 480;//720;// 480;

public static final int FRAME\_RATE = 25;

public static final int GAP\_BETWEEN\_START\_END = 2;

public static final int START\_POINT = 350;

public static final opencv\_core.Point enterTop = new opencv\_core.Point(START\_POINT - GAP\_BETWEEN\_START\_END / 2, 0), enterBotton = new opencv\_core.Point(

START\_POINT - GAP\_BETWEEN\_START\_END / 2, IMAGE\_HEIGHT), exitTop = new opencv\_core.Point(START\_POINT + GAP\_BETWEEN\_START\_END / 2, 0),

exitBottom = new opencv\_core.Point(START\_POINT + GAP\_BETWEEN\_START\_END / 2, IMAGE\_HEIGHT);

public static final long VIDEO\_DURATION\_IN\_MIN = 1 \* 60 \* 1000;

public static final SimpleDateFormat videoDisplayDateFormat = new SimpleDateFormat("EEE dd-MMM hh:mm:ss a");

public static final SimpleDateFormat dt = new SimpleDateFormat("dd\_MMM\_hh\_mm");

public static final boolean drawColor = true;

public static int enterCount = 0;

public static int exitCount = 0;

public static final String db\_driver = "com.mysql.jdbc.Driver";

public static final String db\_user = "root";

public static final String db\_pwd = "";

public static final String db\_url = "jdbc:mysql://localhost/atm";

public static final String dir\_path = ".\\dataset\\";

public static String db\_user\_driver = "";

public static String db\_username = "";

public static String db\_password = "";

public static String db\_user\_url = "";

public static final String SMS\_URL = "http://mobicomm.dove-sms.com/submitsms.jsp?user=Technow&key=b1ca1e9874XX&senderid=DETAIL&category=bulk&accusage=1&from=Technowings&mobile=";

// public static final String db\_user = "project";

// public static final String db\_pwd = "project";

// public static final String db\_url =

// "jdbc:mysql://103.10.235.64/nothingisfree";

//ffmpeg -i G:\work\project\ATM\droppingkey.mp4 -r 25/1 G:\work\setup\ffmpeg\bin\dropkey\filename%01d.bmp

public static final String LOCAL\_UPLOAD = "test";

public static final boolean isSendSMS = true;

public static Date last\_date = null;

public static final String admin\_mobile = "9011910811";

public static String sendMsgToMobile(String mobile, String msg, Date timestamp) {

Date newdate = new Date();

long diff = timestamp.getTime() - newdate.getTime();

long seconds = TimeUnit.MILLISECONDS.toSeconds(diff);

if(seconds > 30 || last\_date==null){

last\_date = timestamp;

System.out.println("Sending SMS.......................");

String str = "0";

String sms[] = { mobile };

System.out.println(":::::" + sms[0]);

for (int i = 0; i < sms.length; i++) {

SMSSender sender = new SMSSender(sms[i], msg);

try {

sender.send();

Thread.sleep(4000);

return "1";

} catch (Exception e) {

e.printStackTrace();

return "0";

}

}

}

return "1";

}

static {

File f = new File(LOCAL\_UPLOAD);

if (!f.exists()) {

f.mkdirs();

System.out.println("created folder:");

}

try {

System.out.println(f.getCanonicalPath());

} catch (IOException e) {

e.printStackTrace();

}

}

}