package com.maan.crm.service.impl;

import java.io.ByteArrayInputStream;

import java.io.File;

import java.io.IOException;

import java.io.InputStream;

import org.apache.tika.Tika;

import org.springframework.web.multipart.MultipartFile;

public class BASE64DecodedMultipartFile implements MultipartFile {

private byte[] data;

private String filename;

public BASE64DecodedMultipartFile(byte[] data,String filename) {

this.data=data;

this.filename=filename;

}

@Override

public String getName() {

// TODO Auto-generated method stub

return filename;

}

@Override

public String getOriginalFilename() {

// TODO Auto-generated method stub

return filename;

}

@Override

public String getContentType() {

if(data!=null ||data.length==0) {

Tika tika = new Tika();

return tika.detect(data);

}else

return null;

}

@Override

public boolean isEmpty() {

return (data==null||data.length==0)?true:false;

}

@Override

public long getSize() {

// TODO Auto-generated method stub

return data.length;

}

@Override

public byte[] getBytes() throws IOException {

// TODO Auto-generated method stub

return data;

}

@Override

public InputStream getInputStream() throws IOException {

// TODO Auto-generated method stub

return new ByteArrayInputStream(data);

}

@Override

public void transferTo(File dest) throws IOException, IllegalStateException {

// TODO Auto-generated method stub

}

}