

```

package com.sxt.io;

import java.io.ObjectInputStream.GetField;
import java.io.UnsupportedEncodingException;

/**
 * 解码：字节-->字符串
 * @author 江
 *
 */

public class ContentDecode {
    public static void main(String[] args) throws UnsupportedEncodingException {
        String msg="性命生命使命a";
        //编码：字节数组
        byte[] datas=msg.getBytes();    //默认使用程序字符集

        //解码：字符串String
        msg=new String(datas,0,datas.length,"GBK");
        System.out.println(msg);

        //乱码
        //1). 字节数不够
        msg=new String(datas,0,datas.length-2,"GBK");
        System.out.println(msg);
        msg=new String(datas,0,datas.length-1,"GBK");
        System.out.println(msg);

        //2). 字符集不统一
        msg=new String(datas,0,datas.length,"utf-8");
        System.out.println(msg);
    }
}

```