public class Ch508{

public static void main(String[] args) {

String str = "nbaernbatnbaynbauinbaopnba";// 整串

String key = "nba";// 子串

int count = getKeyStringCount(str, key);

System.out.println("count=" + count);

}

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\* 获取子串在整串中出现的次数

\*/

public static int getKeyStringCount(String str, String key) {

// 定义计数器,记录出现的次数

int count = 0;

// 如果整串中不包含子串，则直接返回count

if (!str.contains(key)) {

return count;

}

// 定义变量记录key出现的位置

int index = 0;

while ((index = str.indexOf(key)) != -1) {

str = str.substring(index + key.length());

count++;

}

return count;

}

}