<https://www.hackerrank.com/challenges/two-strings/problem?h_l=interview&playlist_slugs%5B%5D=interview-preparation-kit&playlist_slugs%5B%5D=dictionaries-hashmaps&h_r=next-challenge&h_v=zen>

**static** String twoStrings(String s1, String s2) {

HashMap<Character, Integer> stringsPairs = **new** HashMap<>();

**for**(**char** c : s1.toCharArray()){

**if**(!stringsPairs.containsKey(c))

stringsPairs.put(c, 1);

**else** stringsPairs.put(c , stringsPairs.get(c) +1);

}

**int** p = 0 ;

**for**(**int** i =0 ; i<s2.length() ; i++){

**char** value = s2.charAt(i);

**if**(stringsPairs.containsKey(value))

p++;

}

**if**(p > 0 ) {

**return** "YES";

}**else** **return** "NO";

}