```
class Solution {
   public List<String> findRepeatedDnaSequences(String s) {
      Set<String> seen = new HashSet(), repeated = new HashSet();
      for (int i = 0; i + 9 < s.length(); i++) {
            String ten = s.substring(i, i + 10);
            if (!seen.add(ten))
                repeated.add(ten);
            }
            return new ArrayList(repeated);
      }
}</pre>
```