(a)
```
public void replaceNthOccurrence (String str, int n, String repl) {      2017
                                                                           03
    int nthIndex = findNthOccurrence (str, n);
    if (nthIndex != -1) {
      String prefix = currentPhrase.substring (0, nthIndex);
      String suffix = currentPhrase.substring (nthIndex + str.length())  currentPhrase.length;

      currentPhrase = prefix + repl + suffix;
    }
}
```

don't need, but
not wrong

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(b)
```
public int findLastOccurrence (String str) {

    int counter = 1;
    int index = -1;
    boolean foundLast = false;


    do {

        int currentIndex = findNthOccurrence (str, counter);

        if (currentIndex != -1) {
            index = currentIndex;
            counter++;
        } else {
            foundLast = true;
        }

    } while (!foundLast);

    return index;

}
```

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