

String Methods

- ✓ charAt
- ✓ compareTo
- ✓ compareToIgnoreCase
- ✓ Contains
- ✓ equals
- ✓ indexOf
- ✓ length
- replace

fName1 → (AnP)
 lName1 → (Guhg)
 fName2 → (Kyle)
 lName2 → (Dencker)

- ✓ Substring
- ✓ toLowerCase
- ✓ toUpperCase

actual parameter
 another string

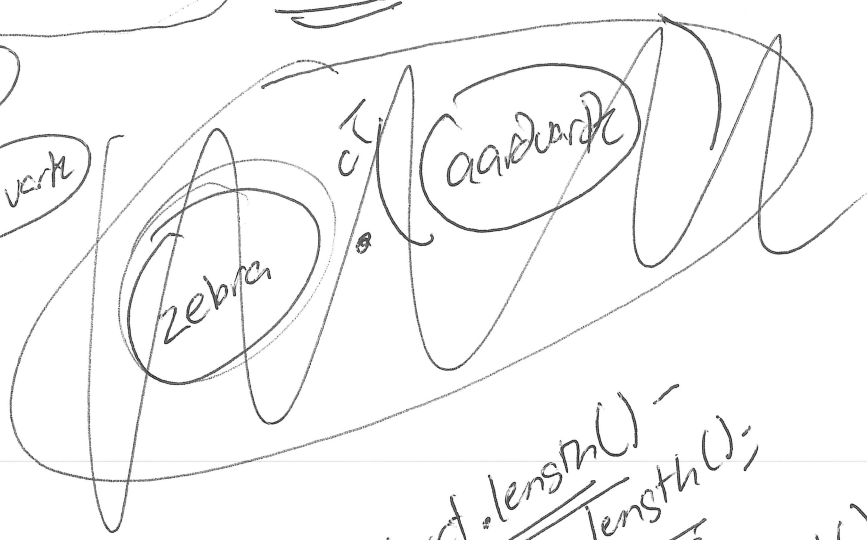
```

int numE = 0;
for (int i = 0; i < fName1.length(); i++)
    if (fName1.charAt(i) == 'e')
        numE++;
  
```

this ↓ "blue".compareTo("apple") +
 "Blue".compareTo("apple") -
 "hello".compareTo("hello") 0
 "base".compareTo("baseball") >
 "baseball".compareTo("base") +

int compVal = (Name1.toLowerCase().compareTo (Name2.toLowerCase()))

Name1 → Zebra
Name2 → aardvark

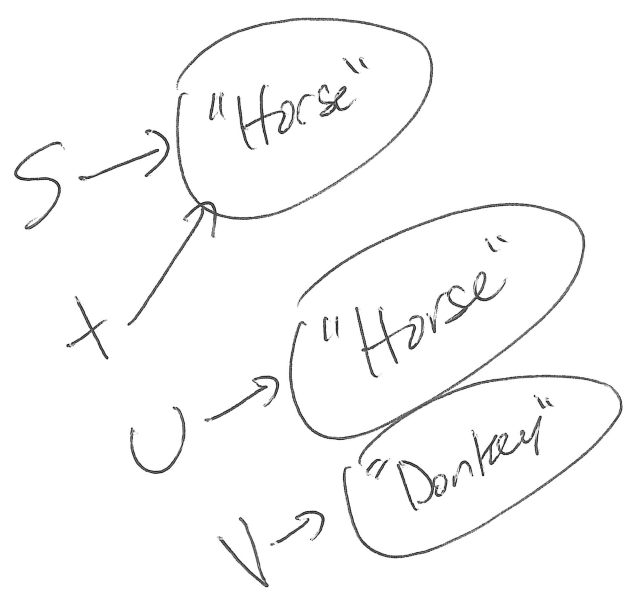


cmpVal / 25

text : "mississippi"
p1 : "is"
p2 : "pi"

text.length() - pattern.length();
i to i + pattern.length()
start end

Integer



S == t True
S.equals(t) True
U == t False
U.equals(t) True
V == S False
V.equals(S) False

w1 → mississippi

String w2 = w1.replace('i', 'u');

w2 → MUSSUSSUPP

Original → encyclopaedia

novowel

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