Strings

Exercises

Exercise 1

- Get the following pieces of information from the user:
 - Title (Mr., Mrs., Dr., Ms., etc.)
 - First name
 - Last name
- Create a string that contains the title, first initial followed by a period, and the last name. It should include a space between each of the 3 elements
- Print the final string

Example: Mrs. L. Henderson

Exercise 2

Extract ranks and names from line from baby name data

```
89,950 Mary 91,668
      John
                    84,881 Anna
                                 38,159
      William
3
      James 54,056 Emma 25,404
4
      George 47,651 Elizabeth
                                 25,006
      Charles 46,656 Margaret
5
                                 21,799
6
      Frank 30,967 Minnie 21,724
      Joseph 26,292 Ida
                          18,283
      Henry 24,139 Bertha 18,263
8
9
      Robert 24,074 Clara
                          17,717
                   23,750 Alice
10
      Thomas
                                 17,142
```

Exercise 2 continued

• Given:

```
info = "1 John 89,950 Mary 91,668"
```

- Extract rank (1) and the two names (John and Mary)
- This example would print:

John has rank 1

Mary has rank 1

Exercise 3

• ZyLab 10.10 Acronyms