



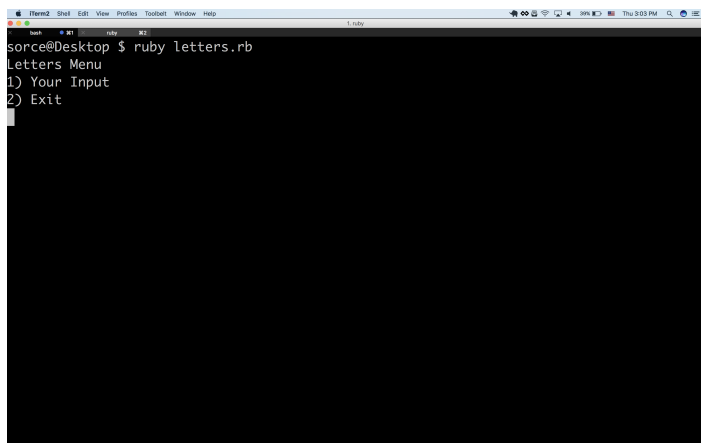
DPL Brain Teaser - Letters

Objective:

- Write a method that takes a string as input and returns the word with the greatest repeat of letters or if no match found return "no word with enough repeated letters"

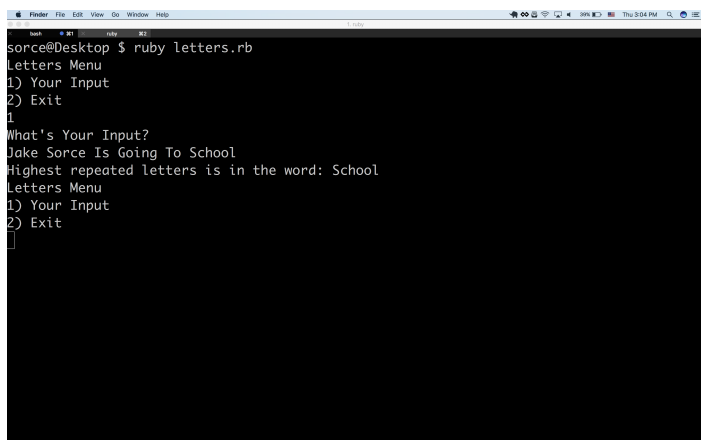
Examples:

Main menu



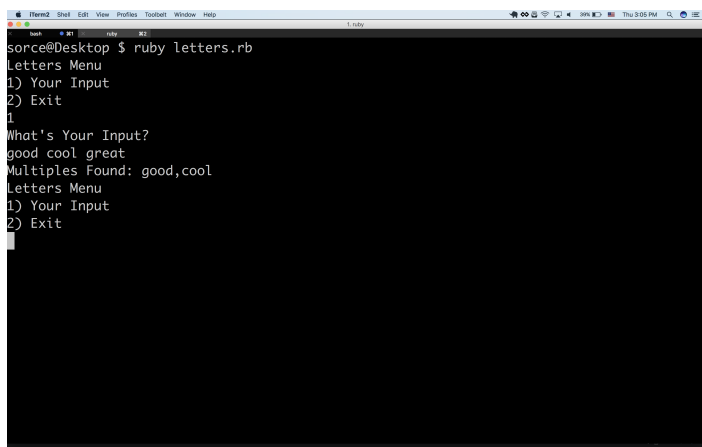
```
sorce@Desktop $ ruby letters.rb
Letters Menu
1) Your Input
2) Exit
```

Single match output



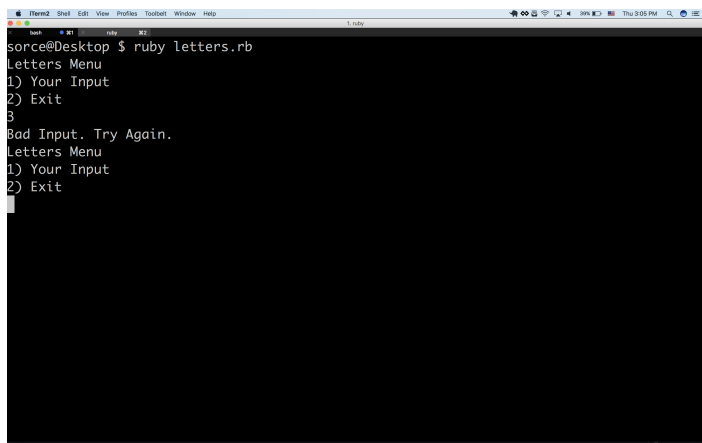
```
sorce@Desktop $ ruby letters.rb
Letters Menu
1) Your Input
2) Exit
1
What's Your Input?
Jake Sorce Is Going To School
Highest repeated letters is in the word: School
Letters Menu
1) Your Input
2) Exit
```

Multiple match output



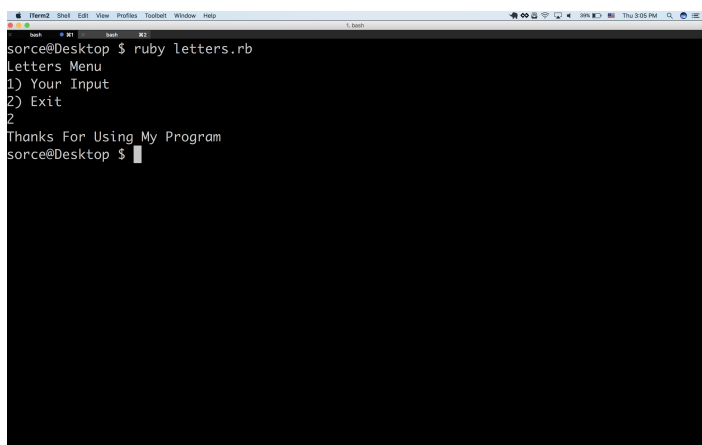
```
sorce@Desktop $ ruby letters.rb
Letters Menu
1) Your Input
2) Exit
1
What's Your Input?
good cool great
Multiples Found: good,cool
Letters Menu
1) Your Input
2) Exit
```

Bad input error checking



```
sorce@Desktop $ ruby letters.rb
Letters Menu
1) Your Input
2) Exit
3
Bad Input. Try Again.
Letters Menu
1) Your Input
2) Exit
```

Program exit



```
sorce@Desktop $ ruby letters.rb
Letters Menu
1) Your Input
2) Exit
2
Thanks For Using My Program
sorce@Desktop $
```