

Exercise 16: Handling TXT files

Let's test your ability to handle .txt files.

We'll cover the following ^

- Problem Statement
 - Input
 - Output
 - Sample Input
 - Sample Output
 - Test Yourself

Problem Statement

Using data from the file `data.txt` that contains a list of numbers, write a file that tells whether the number at each line is an **even** number or an **odd** number.

Input

A file named `data.txt` that contains a list of numbers.

Output

A file names `output\outData.txt` that has **even** or **odd** written for each number of the input file.

Sample Input

A file `data.txt` that looks like this:

```
1
2
3
```

Sample Output

A file `output\outData.txt` that looks like this:

```
odd
even
odd
```






Test Yourself

Write your code in the given area. If you get stuck, you can look at the solution.

main.r

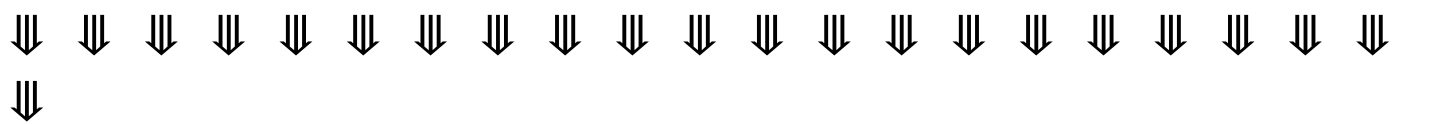
data.txt

All code files are copied to end of the page...



In the next lesson, we have a solution review of this exercise.

Code Files Content !!!



```
-----
|  main.r [1]
-----

# Write your code here

-----
|  data.txt [1]
-----

1
2
3
```
