

# Challenge: Make the Unit Test Pass

Here is a coding challenge to write a unit test.

## WE'LL COVER THE FOLLOWING ^

- Problem statement
- Challenge

## Problem statement #

Implement `toFront()` according to TDD. Start with the intentionally incomplete implementation below. Observe that the unit tests fail. Your task is to provide an implementation that passes the tests.

## Challenge #

This problem is designed for you to practice, so try to solve it on your own first. If you get stuck, you can always refer to the explanation and solution provided in the next lesson. Good luck!

```
dstring toFront(dstring str, dchar letter) {  
    dstring result;  
    return result;  
}  
  
unittest {  
    immutable str = "hello"d;  
  
    assert(toFront(str, 'h') == "hello");  
    assert(toFront(str, 'o') == "ohell");  
    assert(toFront(str, 'l') == "llheo");  
}  
void main() {  
}
```



The next lesson provides a solution to this challenge.