

## Front-end development: Debugging

## JavaScript – occurences

The following exercise contains the following subjects:

debugging

## Instructions

# Note: We ask you not to solve the bug by finding it with your eyes but to use the debugging tools we've learned!

What is wrong with this code?

- 1. First, find the line that contains the problem. Write it down.
- 2. Which debug method did you use to find the bug?
- 3. Explain the bug in your own words.
- 4. Fix the code and submit it all.

```
function countOccurrences (str, char){
  let counter = 0;
  for ( let i = 0; i < str .length; i ++ ){
    if ( str . charAt ( i ) === char ){
      counter + 1;
    }
  } return counter;
}
countOccurrences ( "ini mini miny moe" , "n" );</pre>
```